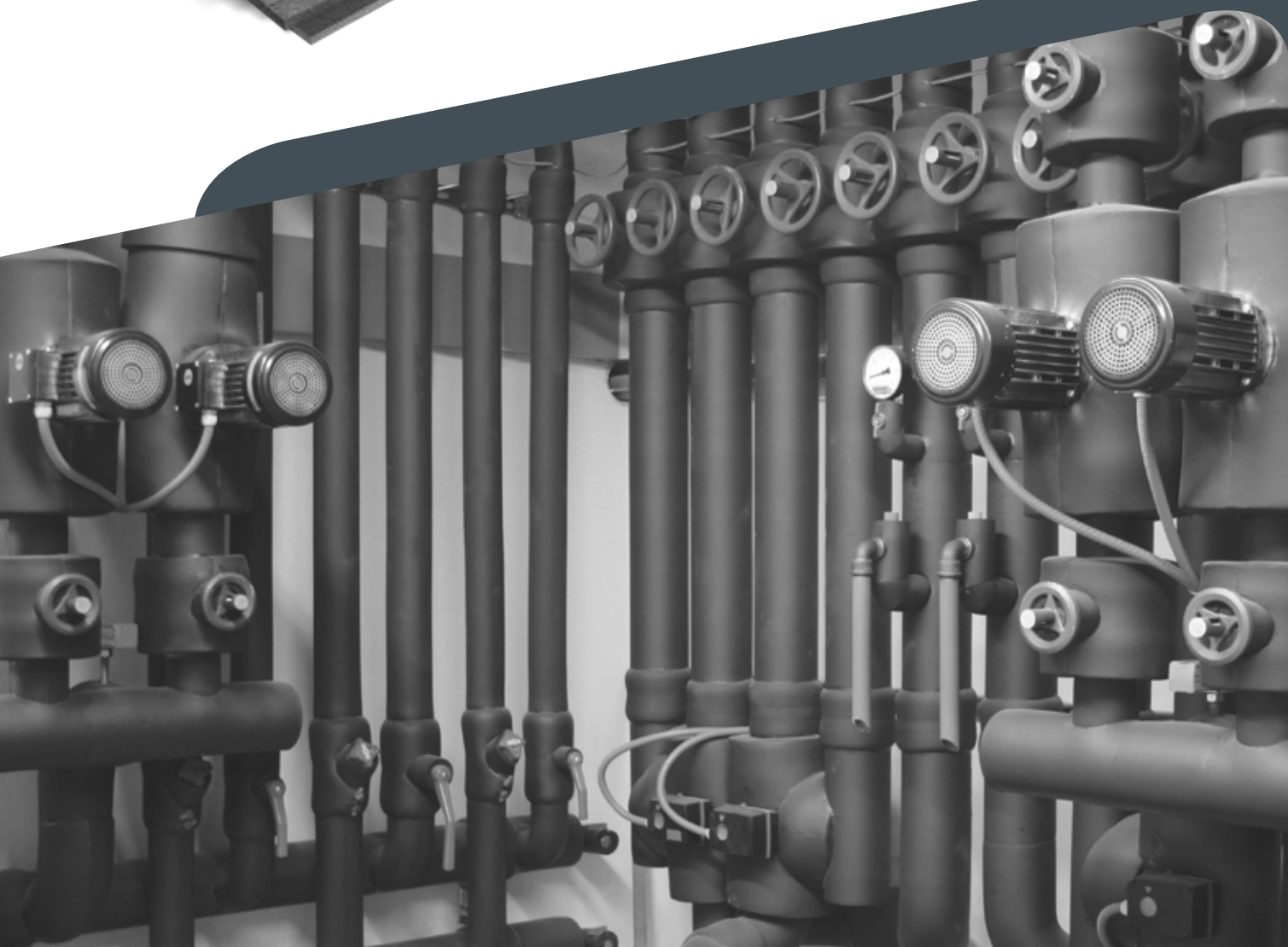




Tabela de preços

Gama completa de produtos



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Kaiflex KKplus s1

Coquilha · sem revestimento (KaiCene-Tecnologia)

Cor: Antracite · Comprimento: 1,2 m

13 mm Espessura				19 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
KK+s1-T-1,2m-13x015	4005146	108,0	7,22	KK+s1-T-1,2m-19x015	4005157	62,4	13,32
KK+s1-T-1,2m-13x018	4005147	88,8	7,81	KK+s1-T-1,2m-19x018	4005158	50,4	13,57
KK+s1-T-1,2m-13x022	4005148	73,2	8,13	KK+s1-T-1,2m-19x022	4005159	49,2	15,49
KK+s1-T-1,2m-13x028	4005149	58,8	8,88	KK+s1-T-1,2m-19x028	4005160	39,6	16,69
KK+s1-T-1,2m-13x035	4005150	50,4	9,91	KK+s1-T-1,2m-19x035	4005161	30,0	18,16
KK+s1-T-1,2m-13x042	4005151	36,0	12,00	KK+s1-T-1,2m-19x042	4005162	27,6	21,20
KK+s1-T-1,2m-13x048	4005152	38,4	12,72	KK+s1-T-1,2m-19x048	4005163	24,0	21,66
KK+s1-T-1,2m-13x054	4005153	36,0	13,97	KK+s1-T-1,2m-19x054	4005164	19,2	28,76
KK+s1-T-1,2m-13x060	4005154	28,8	15,86	KK+s1-T-1,2m-19x060	4005165	19,2	32,12
KK+s1-T-1,2m-13x064	4008639	28,8	17,73	KK+s1-T-1,2m-19x064	4008642	15,6	32,81
KK+s1-T-1,2m-13x076	4005155	27,6	20,92	KK+s1-T-1,2m-19x076	4005166	16,8	35,45
KK+s1-T-1,2m-13x089	4005156	19,2	22,58	KK+s1-T-1,2m-19x089	4005167	14,4	37,90

25 mm Espessura				32 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
KK+s1-T-1,2m-25x015	4012202	37,2	19,09	KK+s1-T-1,2m-32x015	4008655	21,6	26,03
KK+s1-T-1,2m-25x018	4008643	37,2	19,61	KK+s1-T-1,2m-32x018	4008656	21,6	26,80
KK+s1-T-1,2m-25x022	4008644	30,0	20,75	KK+s1-T-1,2m-32x022	4008657	21,6	28,50
KK+s1-T-1,2m-25x028	4008645	24,0	22,48	KK+s1-T-1,2m-32x028	4008658	19,2	29,22
KK+s1-T-1,2m-25x035	4008646	21,6	24,62	KK+s1-T-1,2m-32x035	4008659	16,8	36,20
KK+s1-T-1,2m-25x042	4008647	19,2	27,49	KK+s1-T-1,2m-32x042	4008660	14,4	37,52
KK+s1-T-1,2m-25x048	4008648	16,8	30,19	KK+s1-T-1,2m-32x048	4008661	13,2	40,12
KK+s1-T-1,2m-25x054	4008649	16,8	31,80	KK+s1-T-1,2m-32x054	4008662	12,0	41,15
KK+s1-T-1,2m-25x060	4008650	14,4	35,68	KK+s1-T-1,2m-32x060	4008663	10,8	45,89
KK+s1-T-1,2m-25x064	4008651	14,4	45,06	KK+s1-T-1,2m-32x064	4008664	10,8	57,60
				KK+s1-T-1,2m-32x070	4008665	9,6	63,72
KK+s1-T-1,2m-25x076	4008652	12,0	51,75	KK+s1-T-1,2m-32x076	4008666	7,2	67,01
KK+s1-T-1,2m-25x089	4008653	9,6	55,53	KK+s1-T-1,2m-32x089	4008667	7,2	71,75

Coquilhas com corte longitudinal disponíveis a pedido.

Para outras dimensões contacte por favor o nosso serviço a clientes.



Kaiflex KKplus s1

Coquilha · sem revestimento (KaiCene-Tecnologia) · autoadesiva · com corte tangencial

Cor: Antracite · Comprimento: 1,2 m							
13 mm Espessura				19 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
KK+s1-T-1,2m-13x015-SA	4008683	108,0	9,92	KK+s1-T-1,2m-19x015-SA	4008694	62,4	17,08
KK+s1-T-1,2m-13x018-SA	4008684	88,8	10,75	KK+s1-T-1,2m-19x018-SA	4008695	50,4	17,44
KK+s1-T-1,2m-13x022-SA	4008685	72,3	11,20	KK+s1-T-1,2m-19x022-SA	4008696	49,2	19,86
KK+s1-T-1,2m-13x028-SA	4008686	58,8	12,17	KK+s1-T-1,2m-19x028-SA	4008697	39,6	21,40
KK+s1-T-1,2m-13x035-SA	4008687	50,4	13,59	KK+s1-T-1,2m-19x035-SA	4008698	30,0	23,29
KK+s1-T-1,2m-13x042-SA	4008688	36,0	16,46	KK+s1-T-1,2m-19x042-SA	4008699	27,6	27,15
KK+s1-T-1,2m-13x048-SA	4008689	38,4	17,48	KK+s1-T-1,2m-19x048-SA	4008700	24,0	27,74
KK+s1-T-1,2m-13x054-SA	4008690	36,0	19,20	KK+s1-T-1,2m-19x054-SA	4008701	19,2	36,92
KK+s1-T-1,2m-13x060-SA	4008691	28,8	21,81	KK+s1-T-1,2m-19x060-SA	4008702	19,2	41,17
KK+s1-T-1,2m-13x076-SA	4008692	27,6	27,22	KK+s1-T-1,2m-19x076-SA	4008703	16,8	45,45
KK+s1-T-1,2m-13x089-SA	4008693	19,2	31,04	KK+s1-T-1,2m-19x089-SA	4008704	14,4	48,61

Para outras dimensões contacte por favor o nosso serviço a clientes.

Kaiflex KKplus s1

Prancha · em rolo · pré-revestida (INCERAM-Cladding)

Cor: Antracite · Largura: 1 m · Ø de enrolamento: 40 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
6	KK+s1-Sh-e-1m-40BX-06	4008727	18	18	164,72
10	KK+s1-Sh-e-1m-40BX-10	4008728	10	10	183,08

Cor: Antracite · Largura: 1 m · Ø de enrolamento: 53 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
13	KK+s1-Sh-e-1m-53BX-13	4008729	14	14	205,33
19	KK+s1-Sh-e-1m-53BX-19	4008730	10	10	234,19
25	KK+s1-Sh-e-1m-53BX-25	4008731	8	8	261,44
32	KK+s1-Sh-e-1m-53BX-32	4008732	6	6	307,00

Para outras dimensões contacte por favor o nosso serviço a clientes.

Kaiflex KKplus s1

Prancha · em rolo · pré-revestida (INCERAM-Cladding) · autoadesiva

Cor: Antracite · Largura: 1 m · Ø de enrolamento: 40 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
6	KK+s1-Sh-e-1m-40BX-06-SA	4008733	15	15	178,28
10	KK+s1-Sh-e-1m-40BX-10-SA	4008734	10	10	196,64

Cor: Antracite · Largura: 1 m · Ø de enrolamento: 53 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
13	KK+s1-Sh-e-1m-53BX-13-SA	4008735	14	14	218,88
19	KK+s1-Sh-e-1m-53BX-19-SA	4008736	10	10	247,75
25	KK+s1-Sh-e-1m-53BX-25-SA	4008737	8	8	275,00
32	KK+s1-Sh-e-1m-53BX-32-SA	4008738	6	6	320,54

Para outras dimensões contacte por favor o nosso serviço a clientes.


Kaiflex KKplus s2

Coquilha · sem revestimento

Cor: Antracite · Comprimento: 2 m

KKplus 1 Espessura 7,0 - 10,0 mm					KKplus 2 Espessura 9,5 - 16,0 mm				
Esp. média mm	Dimensão / Referência	Código	m/ Caixa	€/m	Esp. média mm	Dimensão / Referência	Código	m/ Caixa	€/m
7,0	KK+s2-T-2m-1/006	4000000	466	2,06	9,5	KK+s2-T-2m-2/006	4000030	288	3,04
7,0	KK+s2-T-2m-1/008	4000001	406	2,10	10,0	KK+s2-T-2m-2/008	4000031	240	3,19
7,5	KK+s2-T-2m-1/010	4000002	284	2,27	11,0	KK+s2-T-2m-2/010	4000032	192	3,26
7,5	KK+s2-T-2m-1/012	4000003	234	2,56	11,0	KK+s2-T-2m-2/012	4000033	168	3,55
8,0	KK+s2-T-2m-1/015	4000004	192	2,78	11,0	KK+s2-T-2m-2/015	4000034	144	3,84
8,0	KK+s2-T-2m-1/018	4000005	168	3,10	11,5	KK+s2-T-2m-2/018	4000035	120	4,48
8,5	KK+s2-T-2m-1/022	4000006	132	3,41	12,0	KK+s2-T-2m-2/022	4000036	96	4,85
8,5	KK+s2-T-2m-1/028	4000008	96	4,06	12,5	KK+s2-T-2m-2/028	4000038	80	6,41
9,0	KK+s2-T-2m-1/035	4000010	70	5,28	13,0	KK+s2-T-2m-2/035	4000040	60	7,70
9,0	KK+s2-T-2m-1/042	4000012	60	6,49	13,5	KK+s2-T-2m-2/042	4000041	40	8,63
9,0	KK+s2-T-2m-1/045	4000013	56	6,99	13,5	KK+s2-T-2m-2/045	4000042	40	9,08
9,0	KK+s2-T-2m-1/048	4000014	50	7,21	13,5	KK+s2-T-2m-2/048	4000043	40	9,24
9,0	KK+s2-T-2m-1/054	4000015	40	8,07	13,5	KK+s2-T-2m-2/054	4000044	32	10,07
9,0	KK+s2-T-2m-1/057	4000016	40	8,96	14,0	KK+s2-T-2m-2/057	4000045	32	10,59
9,0	KK+s2-T-2m-1/060	4000017	36	9,14	14,0	KK+s2-T-2m-2/060	4000046	32	10,89
9,5	KK+s2-T-2m-1/064	4000018	32	9,92	14,0	KK+s2-T-2m-2/064	4000047	28	11,79
9,5	KK+s2-T-2m-1/070	4000019	32	9,56	14,0	KK+s2-T-2m-2/070	4000048	28	12,67
9,5	KK+s2-T-2m-1/076	4000020	24	10,44	14,0	KK+s2-T-2m-2/076	4000049	28	13,56
9,5	KK+s2-T-2m-1/080	4000021	24	11,29	14,5	KK+s2-T-2m-2/080	4000050	24	15,68
9,5	KK+s2-T-2m-1/089	4000022	20	12,43	14,5	KK+s2-T-2m-2/089	4000051	20	17,01
9,5	KK+s2-T-2m-1/108	4000024	16	18,78	14,5	KK+s2-T-2m-2/108	4000053	16	21,68
9,5	KK+s2-T-2m-1/114	4000025	16	18,39	15,0	KK+s2-T-2m-2/114	4000054	16	23,70
9,5	KK+s2-T-2m-1/125	4000026	12	24,11	15,0	KK+s2-T-2m-2/125	4000055	12	29,42
10,0	KK+s2-T-2m-1/140	4000028	12	26,05	15,5	KK+s2-T-2m-2/140	4000057	8	31,51
10,0	KK+s2-T-2m-1/160	4000029	8	29,69	16,0	KK+s2-T-2m-2/160	4000058	8	36,86

Coquilhas com corte longitudinal disponíveis a pedido.

Kaiflex KKplus s2

Coquilha · sem revestimento

Cor: Antracite · Comprimento: 2 m									
KKplus 3 Espessura 12,5 - 19,0 mm					KKplus 4 Espessura 15,5 - 25,0 mm				
Esp. média mm	Dimensão / Referência	Código	m/ Caixa	€/m	Esp. média mm	Dimensão / Referência	Código	m/ Caixa	€/m
12,5	KK+s2-T-2m-3/010	4000059	156	4,82	15,5	KK+s2-T-2m-4/010	4000087	110	6,21
13,0	KK+s2-T-2m-3/012	4000060	144	5,36	16,0	KK+s2-T-2m-4/012	4000088	100	7,27
13,5	KK+s2-T-2m-3/015	4000061	108	5,75	17,0	KK+s2-T-2m-4/015	4000089	90	8,11
14,0	KK+s2-T-2m-3/018	4000062	96	5,94	17,5	KK+s2-T-2m-4/018	4000090	72	8,90
14,5	KK+s2-T-2m-3/022	4000063	84	6,29	18,0	KK+s2-T-2m-4/022	4000091	64	9,62
15,0	KK+s2-T-2m-3/028	4000065	60	7,21	19,0	KK+s2-T-2m-4/028	4000093	50	11,93
15,5	KK+s2-T-2m-3/035	4000067	50	8,54	19,5	KK+s2-T-2m-4/035	4000095	40	13,28
16,0	KK+s2-T-2m-3/042	4000068	40	9,45	20,0	KK+s2-T-2m-4/042	4000096	32	14,44
16,0	KK+s2-T-2m-3/045	4000069	36	9,97	20,5	KK+s2-T-2m-4/045	4000097	28	16,02
16,0	KK+s2-T-2m-3/048	4000070	32	10,24	20,5	KK+s2-T-2m-4/048	4000098	24	16,97
16,5	KK+s2-T-2m-3/054	4000071	24	11,26	21,0	KK+s2-T-2m-4/054	4000099	24	18,27
16,5	KK+s2-T-2m-3/057	4000072	24	11,85	21,0	KK+s2-T-2m-4/057	4000100	20	19,94
16,5	KK+s2-T-2m-3/060	4000073	24	12,09	21,5	KK+s2-T-2m-4/060	4000101	20	20,09
16,5	KK+s2-T-2m-3/064	4000074	20	22,30	21,5	KK+s2-T-2m-4/064	4000102	18	22,13
17,0	KK+s2-T-2m-3/070	4000075	18	24,07	22,0	KK+s2-T-2m-4/070	4000103	16	23,65
17,0	KK+s2-T-2m-3/076	4000076	16	24,37	22,0	KK+s2-T-2m-4/076	4000104	16	25,58
17,0	KK+s2-T-2m-3/080	4000077	16	26,19	22,5	KK+s2-T-2m-4/080	4000105	16	27,38
17,5	KK+s2-T-2m-3/089	4000078	16	31,74	22,5	KK+s2-T-2m-4/089	4000107	12	29,44
18,0	KK+s2-T-2m-3/108	4000080	12	44,18	23,0	KK+s2-T-2m-4/108	4000109	10	40,65
18,0	KK+s2-T-2m-3/114	4000081	12	68,82	23,5	KK+s2-T-2m-4/114	4000110	10	75,14
18,5	KK+s2-T-2m-3/125	4000082	12	78,44	23,5	KK+s2-T-2m-4/125	4000111	8	83,55
19,0	KK+s2-T-2m-3/140	4000084	8	85,81	24,5	KK+s2-T-2m-4/140	4000113	6	81,98
19,0	KK+s2-T-2m-3/160	4000085	6	98,74	25,0	KK+s2-T-2m-4/160	4000114	6	85,73

Coquilhas com corte longitudinal disponíveis a pedido.



Kaiflex KKplus s2

Coquilha · sem revestimento

Cor: Antracite · Comprimento: 2 m									
KKplus 5 Espessura 21,5 - 30,0 mm					KKplus 6 Espessura 26,5 - 42,0 mm				
Esp. média mm	Dimensão / Referência	Código	m/ Caixa	€/ m	Esp. média mm	Dimensão / Referência	Código	m/ Caixa	€/ m
					26,5	KK+s2-T-2m-6/012	4000130	40	22,35
					28,0	KK+s2-T-2m-6/015	4000131	32	18,27
21,5	KK+s2-T-2m-5/018	4000115	50	12,94	29,0	KK+s2-T-2m-6/018	4000132	32	19,36
22,5	KK+s2-T-2m-5/022	4000116	42	13,19	30,0	KK+s2-T-2m-6/022	4000133	32	20,73
23,5	KK+s2-T-2m-5/028	4000117	40	15,77	31,5	KK+s2-T-2m-6/028	4000134	24	24,37
24,5	KK+s2-T-2m-5/035	4000118	24	17,72	33,0	KK+s2-T-2m-6/035	4000135	22	27,26
25,5	KK+s2-T-2m-5/042	4000119	22	22,30	34,0	KK+s2-T-2m-6/042	4000136	16	29,66
26,0	KK+s2-T-2m-5/048	4000120	18	24,15	35,0	KK+s2-T-2m-6/048	4000137	12	34,77
26,5	KK+s2-T-2m-5/054	4000121	16	25,80	35,5	KK+s2-T-2m-6/054	4000138	12	36,55
					36,0	KK+s2-T-2m-6/057	4000139	12	38,15
27,0	KK+s2-T-2m-5/060	4000122	12	28,11	36,5	KK+s2-T-2m-6/060	4000140	10	40,34
27,0	KK+s2-T-2m-5/064	4000123	12	30,68	37,0	KK+s2-T-2m-6/064	4000141	10	43,18
27,5	KK+s2-T-2m-5/070	4000124	12	32,32	37,5	KK+s2-T-2m-6/070	4000142	8	44,71
27,5	KK+s2-T-2m-5/076	4000125	10	32,39	38,0	KK+s2-T-2m-6/076	4000143	8	45,77
					38,0	KK+s2-T-2m-6/080	4000144	8	48,59
28,5	KK+s2-T-2m-5/089	4000126	8	37,14	39,0	KK+s2-T-2m-6/089	4000145	6	51,52
29,0	KK+s2-T-2m-5/108	4000127	6	51,30	39,5	KK+s2-T-2m-6/108	4000147	4	70,00
29,0	KK+s2-T-2m-5/114	4000128	6	75,32	40,0	KK+s2-T-2m-6/114	4000148	4	93,42
30,0	KK+s2-T-2m-5/140	4000129	4	100,59	41,5	KK+s2-T-2m-6/140	4000150	2	105,04
					42,0	KK+s2-T-2m-6/160	4000151	2	133,16

Coquilhas com corte longitudinal disponíveis a pedido.

Kaiflex KKplus s2

Coquilha · sem revestimento · autoadesiva · com corte tangencial

Cor: Antracite · Comprimento: 2 m									
KKplus 1 Espessura 8,0 - 9,0 mm					KKplus 2 Espessura 11,0 - 14,5 mm				
Esp. média mm	Dimensão / Referência	Código	m/ Caixa	€/ m	Esp. média mm	Dimensão / Referência	Código	m/ Caixa	€/ m
8,0	KK+s2-T-2m-1/015-SA	4000152	192	3,69	11,0	KK+s2-T-2m-2/015-SA	4000164	144	4,79
8,0	KK+s2-T-2m-1/018-SA	4000153	168	4,11	11,5	KK+s2-T-2m-2/018-SA	4000165	120	5,36
8,5	KK+s2-T-2m-1/022-SA	4000154	132	4,34	12,0	KK+s2-T-2m-2/022-SA	4000166	96	6,00
8,5	KK+s2-T-2m-1/028-SA	4000155	96	4,97	12,5	KK+s2-T-2m-2/028-SA	4000167	80	7,69
9,0	KK+s2-T-2m-1/035-SA	4000156	70	6,30	13,0	KK+s2-T-2m-2/035-SA	4000168	60	9,25
9,0	KK+s2-T-2m-1/042-SA	4000157	60	7,76	13,5	KK+s2-T-2m-2/042-SA	4000169	40	10,35
9,0	KK+s2-T-2m-1/048-SA	4000158	50	8,82	13,5	KK+s2-T-2m-2/048-SA	4000170	40	11,08
9,0	KK+s2-T-2m-1/054-SA	4000159	40	9,89	13,5	KK+s2-T-2m-2/054-SA	4000171	32	12,10
9,0	KK+s2-T-2m-1/060-SA	4000160	36	10,97	14,0	KK+s2-T-2m-2/060-SA	4000172	32	13,05
					14,0	KK+s2-T-2m-2/076-SA	4000173	28	19,00
					14,5	KK+s2-T-2m-2/089-SA	4000174	20	23,97

Kaiflex KKplus s2

Coquilha · sem revestimento · autoadesiva · com corte tangencial

Cor: Antracite · Comprimento: 2 m									
KKplus 3 Espessura 13,5 - 17,5 mm					KKplus 4 Espessura 17,0 - 22,5 mm				
Esp. média mm	Dimensão / Referência	Código	m/ Caixa	€/ m	Esp. média mm	Dimensão / Referência	Código	m/ Caixa	€/ m
13,5	KK+s2-T-2m-3/015-SA	4000175	108	6,57	17,0	KK+s2-T-2m-4/015-SA	4000186	90	8,66
14,0	KK+s2-T-2m-3/018-SA	4000176	96	7,05	17,5	KK+s2-T-2m-4/018-SA	4000187	72	10,46
14,5	KK+s2-T-2m-3/022-SA	4000177	84	7,33	18,0	KK+s2-T-2m-4/022-SA	4000188	64	11,44
15,0	KK+s2-T-2m-3/028-SA	4000178	60	9,42	19,0	KK+s2-T-2m-4/028-SA	4000189	50	13,99
15,5	KK+s2-T-2m-3/035-SA	4000179	50	10,53	19,5	KK+s2-T-2m-4/035-SA	4000190	40	15,59
16,0	KK+s2-T-2m-3/042-SA	4000180	40	15,04	20,0	KK+s2-T-2m-4/042-SA	4000191	32	17,45
16,0	KK+s2-T-2m-3/048-SA	4000181	32	17,40	20,5	KK+s2-T-2m-4/048-SA	4000192	24	20,42
16,5	KK+s2-T-2m-3/054-SA	4000182	24	20,70	21,0	KK+s2-T-2m-4/054-SA	4000193	24	23,94
16,5	KK+s2-T-2m-3/060-SA	4000183	24	22,21	21,5	KK+s2-T-2m-4/060-SA	4000194	20	26,33
17,0	KK+s2-T-2m-3/076-SA	4000184	16	24,45	22,0	KK+s2-T-2m-4/076-SA	4000195	16	32,17
17,5	KK+s2-T-2m-3/089-SA	4000185	16	28,22	22,5	KK+s2-T-2m-4/089-SA	4000196	12	35,65

Kaiflex KKplus s2

Coquilha · sem revestimento · autoadesiva · com fecho autoadesivo (3 mm cinta)

Cor: Antracite · Comprimento: 2 m									
KKplus 1 Espessura 8,0 - 9,0 mm					KKplus 2 Espessura 11,0 - 14,5 mm				
Esp. média mm	Dimensão / Referência	Código	m/ Caixa	€/ m	Esp. média mm	Dimensão / Referência	Código	m/ Caixa	€/ m
8,0	KK+s2-T-2m-1/015-SA-T	4000198	192	4,07	11,0	KK+s2-T-2m-2/015-SA-T	4000210	144	5,24
8,0	KK+s2-T-2m-1/018-SA-T	4000199	168	4,46	11,5	KK+s2-T-2m-2/018-SA-T	4000211	120	5,87
8,5	KK+s2-T-2m-1/022-SA-T	4000200	132	4,80	12,0	KK+s2-T-2m-2/022-SA-T	4000212	96	6,56
8,5	KK+s2-T-2m-1/028-SA-T	4000201	96	5,41	12,5	KK+s2-T-2m-2/028-SA-T	4000214	80	8,31
9,0	KK+s2-T-2m-1/035-SA-T	4000202	70	6,85	13,0	KK+s2-T-2m-2/035-SA-T	4000215	60	9,89
9,0	KK+s2-T-2m-1/042-SA-T	4000203	60	8,35	13,5	KK+s2-T-2m-2/042-SA-T	4000216	40	11,02
9,0	KK+s2-T-2m-1/048-SA-T	4000204	50	9,40	13,5	KK+s2-T-2m-2/048-SA-T	4000217	40	11,67
9,0	KK+s2-T-2m-1/054-SA-T	4000205	40	10,53	13,5	KK+s2-T-2m-2/054-SA-T	4000218	32	12,62
9,0	KK+s2-T-2m-1/060-SA-T	4000206	36	11,50	14,0	KK+s2-T-2m-2/060-SA-T	4000219	32	13,57
9,5	KK+s2-T-2m-1/076-SA-T	4000208	24	14,39	14,0	KK+s2-T-2m-2/076-SA-T	4000220	28	19,65
9,5	KK+s2-T-2m-1/089-SA-T	4000209	20	18,00	14,5	KK+s2-T-2m-2/089-SA-T	4000221	20	24,64

KKplus 3 Espessura 13,5 - 17,5 mm					KKplus 4 Espessura 17,0 - 22,5 mm				
Esp. média mm	Dimensão / Referência	Código	m/ Caixa	€/ m	Esp. média mm	Dimensão / Referência	Código	m/ Caixa	€/ m
13,5	KK+s2-T-2m-3/015-SA-T	4000222	108	7,18	17,0	KK+s2-T-2m-4/015-SA-T	4000233	90	9,26
14,0	KK+s2-T-2m-3/018-SA-T	4000223	96	7,70	17,5	KK+s2-T-2m-4/018-SA-T	4000234	72	11,15
14,5	KK+s2-T-2m-3/022-SA-T	4000224	84	8,00	18,0	KK+s2-T-2m-4/022-SA-T	4000235	64	12,13
15,0	KK+s2-T-2m-3/028-SA-T	4000225	60	10,20	19,0	KK+s2-T-2m-4/028-SA-T	4000236	50	13,99
15,5	KK+s2-T-2m-3/035-SA-T	4000226	50	11,25	19,5	KK+s2-T-2m-4/035-SA-T	4000237	40	15,59
16,0	KK+s2-T-2m-3/042-SA-T	4000227	40	15,98	20,0	KK+s2-T-2m-4/042-SA-T	4000238	32	18,10
16,0	KK+s2-T-2m-3/048-SA-T	4000228	32	18,32	20,5	KK+s2-T-2m-4/048-SA-T	4000239	24	20,99
16,5	KK+s2-T-2m-3/054-SA-T	4000229	24	21,62	21,0	KK+s2-T-2m-4/054-SA-T	4000240	24	24,61
16,5	KK+s2-T-2m-3/060-SA-T	4000230	24	23,10	21,5	KK+s2-T-2m-4/060-SA-T	4000241	20	26,96
17,0	KK+s2-T-2m-3/076-SA-T	4000231	16	25,28	22,0	KK+s2-T-2m-4/076-SA-T	4000244	16	32,75
17,5	KK+s2-T-2m-3/089-SA-T	4000232	16	29,00	22,5	KK+s2-T-2m-4/089-SA-T	4000245	12	36,29



Kaiflex KKplus s2

Prancha · em rolo · sem revestimento (KaiCene-Tecnologia)

Cor: Antracite · Largura: 1 m · Ø de enrolamento: 40 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
6	KK+s2-Sh-e-1m-40BX-06	4013791	18	18	51,78
10	KK+s2-Sh-e-1m-40BX-10	4013792	10	10	67,23
13	KK+s2-Sh-e-1m-40BX-13	4013793	8	8	95,16
19	KK+s2-Sh-e-1m-40BX-19	4013794	6	6	131,39
25	KK+s2-Sh-e-1m-40BX-25	4013795	4	4	165,58
32	KK+s2-Sh-e-1m-40BX-32	4013796	3	3	222,72

Kaiflex KKplus s2

Prancha · em rolo · sem revestimento (KaiCene-Tecnologia) · autoadesiva

Cor: Antracite · Largura: 1 m · Ø de enrolamento: 40 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
6	KK+s2-Sh-e-1m-40BX-06-SA	4013797	18	18	68,84
10	KK+s2-Sh-e-1m-40BX-10-SA	4013798	10	10	84,29
13	KK+s2-Sh-e-1m-40BX-13-SA	4013799	8	8	112,21
19	KK+s2-Sh-e-1m-40BX-19-SA	4013801	6	6	148,42
25	KK+s2-Sh-e-1m-40BX-25-SA	4013802	4	4	182,63
32	KK+s2-Sh-e-1m-40BX-32-SA	4013803	3	3	239,78

Kaiflex KKplus s2

Curva de duas peças · sem revestimento (KaiCene-Tecnologia)

Cor: Antracite · 1,5 D feita de prancha

13 mm Espessura				19 mm Espessura			
Dimensão / Referência	Código	Unid./ Caixa	€/Unid.	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.
				KK+s2-EI-1,5D-19x060	4013877	5	15,06
KK+s2-EI-1,5D-13x076	4013863	6	15,66	KK+s2-EI-1,5D-19x076	4013878	5	16,84
KK+s2-EI-1,5D-13x089	4013864	6	16,23	KK+s2-EI-1,5D-19x089	4013879	5	17,24
KK+s2-EI-1,5D-13x102	4013865	6	17,16	KK+s2-EI-1,5D-19x102	4013880	5	18,04
KK+s2-EI-1,5D-13x108	4013866	6	18,56	KK+s2-EI-1,5D-19x108	4013881	5	19,20
KK+s2-EI-1,5D-13x114	4013867	6	19,64	KK+s2-EI-1,5D-19x114	4013882	5	22,14
KK+s2-EI-1,5D-13x125	4013868	6	20,53	KK+s2-EI-1,5D-19x125	4013883	5	24,05
KK+s2-EI-1,5D-13x133	4013869	6	22,01	KK+s2-EI-1,5D-19x133	4013884	5	24,86
KK+s2-EI-1,5D-13x140	4013870	6	23,33	KK+s2-EI-1,5D-19x140	4013885	5	26,35
KK+s2-EI-1,5D-13x160	4013871	6	26,83	KK+s2-EI-1,5D-19x160	4013886	5	30,30
KK+s2-EI-1,5D-13x165	4013872	6	28,23	KK+s2-EI-1,5D-19x165	4013887	5	32,70
KK+s2-EI-1,5D-13x168	4013873	6	28,39	KK+s2-EI-1,5D-19x168	4013888	5	34,96
KK+s2-EI-1,5D-13x204	4013874	6	33,36	KK+s2-EI-1,5D-19x204	4013889	5	38,36
KK+s2-EI-1,5D-13x219	4013875	6	37,36	KK+s2-EI-1,5D-19x219	4013890	5	42,87
KK+s2-EI-1,5D-13x273	4013876	6	46,70	KK+s2-EI-1,5D-19x273	4013892	5	53,83

Kaiflex KKplus s2

Curva de duas peças · sem revestimento (KaiCene-Tecnologia)

Cor: Antracite · 1,5 D feita de prancha

25 mm Espessura				32 mm Espessura			
Dimensão / Referência	Código	Unid./ Caixa	€/Unid.	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.
KK+s2-EI-1,5D-25x076	4013893	3	20,12	KK+s2-EI-1,5D-32x076	4013907	3	23,22
KK+s2-EI-1,5D-25x089	4013894	3	20,53	KK+s2-EI-1,5D-32x089	4013908	3	23,69
KK+s2-EI-1,5D-25x102	4013895	3	22,05	KK+s2-EI-1,5D-32x102	4013909	3	24,86
KK+s2-EI-1,5D-25x108	4013896	3	23,02	KK+s2-EI-1,5D-32x108	4013910	3	27,81
KK+s2-EI-1,5D-25x114	4013897	3	25,49	KK+s2-EI-1,5D-32x114	4013911	3	29,78
KK+s2-EI-1,5D-25x125	4013898	3	26,85	KK+s2-EI-1,5D-32x125	4013912	3	30,90
KK+s2-EI-1,5D-25x133	4013899	3	30,64	KK+s2-EI-1,5D-32x133	4013913	3	33,63
KK+s2-EI-1,5D-25x140	4013900	3	33,16	KK+s2-EI-1,5D-32x140	4013914	3	38,36
KK+s2-EI-1,5D-25x160	4013901	3	35,23	KK+s2-EI-1,5D-32x160	4013915	3	40,64
KK+s2-EI-1,5D-25x165	4013902	3	38,64	KK+s2-EI-1,5D-32x165	4013916	3	45,11
KK+s2-EI-1,5D-25x168	4013903	3	40,64	KK+s2-EI-1,5D-32x168	4013917	3	49,66
KK+s2-EI-1,5D-25x204	4013904	3	49,66	KK+s2-EI-1,5D-32x204	4013918	3	60,93
KK+s2-EI-1,5D-25x219	4013905	3	55,25	KK+s2-EI-1,5D-32x219	4013919	3	65,45
KK+s2-EI-1,5D-25x273	4013906	3	69,28	KK+s2-EI-1,5D-32x273	4013920	3	82,18

Kaiflex KKplus s2

Kit de isolamento para sistemas Victaulic · sem revestimento (KaiCene-Tecnologia)

Cor: Antracite · constituído por 2 topos e 1 cobertura ambas de prancha

19 mm Espessura							
Dimensão / Referência	Código	Unid./ Caixa	€/Unid.				
KK+s2-VIC-19x060	4013926	1	12,90				
KK+s2-VIC-19x076	4013927	1	13,94				
KK+s2-VIC-19x089	4013921	1	14,87				
KK+s2-VIC-19x114	4013922	1	15,30				
KK+s2-VIC-19x140	4013923	1	19,86				
KK+s2-VIC-19x168	4013924	1	22,79				
KK+s2-VIC-19x219	4013925	1	30,94				
KK+s2-VIC-19x273	4013928	1	38,53				
KK+s2-VIC-19x323	4013929	1	44,03				
KK+s2-VIC-19x356	4013930	1	65,01				
KK+s2-VIC-19x406	4013931	1	71,06				



Kaiflex KKplus s3

Prancha · em rolo

Cor: Antracite · Largura: 1 m · Ø de enrolamento: 40 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/ m²
3	KK+s3-Sh-e-1m-40BX-03	4003067	30	30	33,84
6	KK+s3-Sh-e-1m-40BX-06	4003068	18	18	33,84
10	KK+s3-Sh-e-1m-40BX-10	4003069	10	10	42,32
13	KK+s3-Sh-e-1m-40BX-13	4003070	8	8	54,04
16	KK+s3-Sh-e-1m-40BX-16	4003071	7	7	79,83
19	KK+s3-Sh-e-1m-40BX-19	4003072	6	6	79,83
25	KK+s3-Sh-e-1m-40BX-25	4003073	4	4	90,98
32	KK+s3-Sh-e-1m-40BX-32	4003074	3	3	118,19

Cor: Antracite · Largura: 1 m · Ø de enrolamento: 53 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/ m²
40	KK+s3-Sh-e-1m-53BX-40	4014251	5,5	5,5	145,16
50	KK+s3-Sh-e-1m-53BX-50	4014253	4	4	169,20

Kaiflex KKplus s3

Prancha · em rolo · autoadesiva

Cor: Antracite · Largura: 1 m · Ø de enrolamento: 40 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/ m²
3	KK+s3-Sh-e-1m-40BX-03-SA	4003075	18	18	43,26
6	KK+s3-Sh-e-1m-40BX-06-SA	4003076	18	18	43,26
10	KK+s3-Sh-e-1m-40BX-10-SA	4003077	10	10	51,74
13	KK+s3-Sh-e-1m-40BX-13-SA	4003078	8	8	64,40
16	KK+s3-Sh-e-1m-40BX-16-SA	4003079	7	7	91,79
19	KK+s3-Sh-e-1m-40BX-19-SA	4003080	6	6	91,79
25	KK+s3-Sh-e-1m-40BX-25-SA	4003082	4	4	104,86
32	KK+s3-Sh-e-1m-40BX-32-SA	4003083	3	3	130,01

Cor: Antracite · Largura: 1 m · Ø de enrolamento: 53 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/ m²
40	KK+s3-Sh-e-1m-53BX-40-SA	4014252	5,5	5,5	179,46
50	KK+s3-Sh-e-1m-53BX-50-SA	4014254	4	4	201,44

Kaiflex KKplus s3

Prancha · em folha

Cor: Antracite · Comprimento: 2 m · Largura: 1 m · em cartão

Espessura mm	Dimensão / Referência	Código	m²/ Caixa	€/ m²
3	KK+s3-Sh-c-2x1m-BX-03	4003031	96	39,64
6	KK+s3-Sh-c-2x1m-BX-06	4003033	48	33,84
10	KK+s3-Sh-c-2x1m-BX-10	4003035	32	42,32
13	KK+s3-Sh-c-2x1m-BX-13	4003037	24	54,04
16	KK+s3-Sh-c-2x1m-BX-16	4003039	20	79,83
19	KK+s3-Sh-c-2x1m-BX-19	4003041	16	79,83
25	KK+s3-Sh-c-2x1m-BX-25	4003043	12	90,98
32	KK+s3-Sh-c-2x1m-BX-32	4003045	10	118,19

Kaiflex KKplus s3

Prancha · em folha · autoadesiva

Cor: Antracite · Comprimento: 2 m · Largura: 1 m · em cartão

Espessura mm	Dimensão / Referência	Código	m²/ Caixa	€/ m²
3	KK+s3-Sh-c-2x1m-BX-03-SA	4003050	96	43,26
6	KK+s3-Sh-c-2x1m-BX-06-SA	4003052	48	43,26
10	KK+s3-Sh-c-2x1m-BX-10-SA	4003054	32	51,74
13	KK+s3-Sh-c-2x1m-BX-13-SA	4003056	24	64,40
16	KK+s3-Sh-c-2x1m-BX-16-SA	4003058	20	91,79
19	KK+s3-Sh-c-2x1m-BX-19-SA	4003060	16	91,79
25	KK+s3-Sh-c-2x1m-BX-25-SA	4003062	12	104,86
32	KK+s3-Sh-c-2x1m-BX-32-SA	4003064	10	130,01

Kaiflex KKplus s3

Prancha · em folha (Connect) · autoadesiva
corte tangencial · com fecho autoadesivo (3 mm cinta)

Cor: Antracite · Comprimento: 1 m · em cartão

13 mm Espessura					19 mm Espessura				
Ø int. mm	Dimensão / Referência	Código	m/ Caixa	€/ m	Ø int. mm	Dimensão / Referência	Código	m/ Caixa	€/ m
76	KK+s3-Sh-c-Con-13x076-SA	4000653	25	20,90	76	KK+s3-Sh-c-Con-19x076-SA	4000662	18	30,54
89	KK+s3-Sh-c-Con-13x089-SA	4000654	25	24,79	89	KK+s3-Sh-c-Con-19x089-SA	4000663	18	32,17
108	KK+s3-Sh-c-Con-13x108-SA	4000655	25	27,27	108	KK+s3-Sh-c-Con-19x108-SA	4000664	18	34,00
114	KK+s3-Sh-c-Con-13x114-SA	4000656	25	27,67	114	KK+s3-Sh-c-Con-19x114-SA	4000665	18	34,64
125	KK+s3-Sh-c-Con-13x125-SA	4000657	25	28,70	125	KK+s3-Sh-c-Con-19x125-SA	4000666	18	35,88
133	KK+s3-Sh-c-Con-13x133-SA	4000658	25	29,52	133	KK+s3-Sh-c-Con-19x133-SA	4000667	18	36,68
140	KK+s3-Sh-c-Con-13x140-SA	4005577	25	30,12	140	KK+s3-Sh-c-Con-19x140-SA	4000668	18	37,51
160	KK+s3-Sh-c-Con-13x160-SA	4000659	25	31,78	160	KK+s3-Sh-c-Con-19x160-SA	4000670	18	39,56
168	KK+s3-Sh-c-Con-13x168-SA	4000660	25	32,38	168	KK+s3-Sh-c-Con-19x168-SA	4000671	18	40,78
219	KK+s3-Sh-c-Con-13x219-SA	4000661	25	37,93	219	KK+s3-Sh-c-Con-19x219-SA	4000673	18	45,29
273	KK+s3-Sh-c-Con-13x273-SA	4005578	25	42,21	273	KK+s3-Sh-c-Con-19x273-SA	4000674	18	52,66
323	KK+s3-Sh-c-Con-13x323-SA	4007356	8	46,32	323	KK+s3-Sh-c-Con-19x323-SA	4000675	6	56,38



Kaiflex KKplus s3

Prancha · em folha (Connect) · autoadesiva
corte tangencial · com fecho autoadesivo (3 mm cinta)

Cor: Antracite · Comprimento: 1 m · em cartão

25 mm Espessura					32 mm Espessura				
Ø int. mm	Dimensão / Referência	Código	m/ Caixa	€/m	Ø int. mm	Dimensão / Referência	Código	m/ Caixa	€/m
114	KK+s3-Sh-c-Con-25x114-SA	4000677	13	49,61	114	KK+s3-Sh-c-Con-32x114-SA	4007358	11	63,33
125	KK+s3-Sh-c-Con-25x125-SA	4007357	13	51,22	125	KK+s3-Sh-c-Con-32x125-SA	4000681	11	66,41
133	KK+s3-Sh-c-Con-25x133-SA	4005581	13	53,08	133	KK+s3-Sh-c-Con-32x133-SA	4007359	11	67,85
140	KK+s3-Sh-c-Con-25x140-SA	4000678	13	55,14	140	KK+s3-Sh-c-Con-32x140-SA	4000682	11	69,89
160	KK+s3-Sh-c-Con-25x160-SA	4006527	13	57,60	160	KK+s3-Sh-c-Con-32x160-SA	4007360	11	74,40
168	KK+s3-Sh-c-Con-25x168-SA	4000679	13	60,45	168	KK+s3-Sh-c-Con-32x168-SA	4000683	11	81,37
219	KK+s3-Sh-c-Con-25x219-SA	4005582	13	68,03	219	KK+s3-Sh-c-Con-32x219-SA	4000684	11	87,11
273	KK+s3-Sh-c-Con-25x273-SA	4005583	13	79,29	273	KK+s3-Sh-c-Con-32x273-SA	4000685	11	96,73
323	KK+s3-Sh-c-Con-25x323-SA	4006528	5	87,29	323	KK+s3-Sh-c-Con-32x323-SA	4005584	4	110,03

Kaiflex KKplus s3

Curva de duas peças

Cor: Antracite · 1,5 D feita de prancha

13 mm Espessura				19 mm Espessura			
Dimensão / Referência	Código	Unid./ Caixa	€/Unid.	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.
KK+s3-El-c-1,5D-13x076	4002421	6	14,67	KK+s3-El-c-1,5D-19x060	4009348	5	14,13
KK+s3-El-c-1,5D-13x089	4002422	6	15,21	KK+s3-El-c-1,5D-19x076	4002429	5	15,78
KK+s3-El-c-1,5D-13x102	4002423	6	16,08	KK+s3-El-c-1,5D-19x089	4002430	5	16,15
KK+s3-El-c-1,5D-13x108	4005825	6	17,33	KK+s3-El-c-1,5D-19x102	4005827	5	16,90
KK+s3-El-c-1,5D-13x114	4002424	6	18,39	KK+s3-El-c-1,5D-19x108	4002431	5	17,99
KK+s3-El-c-1,5D-13x125	4007585	6	19,24	KK+s3-El-c-1,5D-19x114	4002432	5	20,74
KK+s3-El-c-1,5D-13x133	4007586	6	19,87	KK+s3-El-c-1,5D-19x125	4005828	5	21,99
KK+s3-El-c-1,5D-13x140	4002425	6	23,66	KK+s3-El-c-1,5D-19x133	4002433	5	23,29
KK+s3-El-c-1,5D-13x160	4002426	6	25,34	KK+s3-El-c-1,5D-19x140	4002434	5	27,09
KK+s3-El-c-1,5D-13x165	4007587	6	26,45	KK+s3-El-c-1,5D-19x160	4002435	5	29,60
KK+s3-El-c-1,5D-13x168	4007588	6	26,61	KK+s3-El-c-1,5D-19x165	4007589	5	30,65
KK+s3-El-c-1,5D-13x204	4002427	6	31,26	KK+s3-El-c-1,5D-19x168	4002436	5	32,76
KK+s3-El-c-1,5D-13x219	4005826	6	34,92	KK+s3-El-c-1,5D-19x204	4002437	5	35,94
KK+s3-El-c-1,5D-13x273	4002428	6	43,76	KK+s3-El-c-1,5D-19x219	4002438	5	40,18
				KK+s3-El-c-1,5D-19x273	4005830	5	50,52

Kaiflex KKplus s3

Curva de duas peças

Cor: Antracite · 1,5 D feita de prancha

25 mm Espessura				32 mm Espessura			
Dimensão / Referência	Código	Unid./ Caixa	€/Unid.	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.
KK+s3-El-c-1,5D-25x076	4002439	3	18,86	KK+s3-El-c-1,5D-32x076	4006715	3	21,76
KK+s3-El-c-1,5D-25x089	4002440	3	19,24	KK+s3-El-c-1,5D-32x089	4002446	3	22,21
KK+s3-El-c-1,5D-25x102	4007590	3	20,10	KK+s3-El-c-1,5D-32x102	4007596	3	23,29
KK+s3-El-c-1,5D-25x108	4002441	3	21,58	KK+s3-El-c-1,5D-32x108	4005832	3	24,97
KK+s3-El-c-1,5D-25x114	4002442	3	23,89	KK+s3-El-c-1,5D-32x114	4006716	3	27,90
KK+s3-El-c-1,5D-25x125	4007591	3	25,15	KK+s3-El-c-1,5D-32x125	4007597	3	28,97
KK+s3-El-c-1,5D-25x133	4007592	3	26,24	KK+s3-El-c-1,5D-32x133	4007598	3	31,51
KK+s3-El-c-1,5D-25x140	4002443	3	31,08	KK+s3-El-c-1,5D-32x140	4002447	3	35,94
KK+s3-El-c-1,5D-25x160	4002444	3	33,01	KK+s3-El-c-1,5D-32x160	4007599	3	38,09
KK+s3-El-c-1,5D-25x165	4007593	3	36,21	KK+s3-El-c-1,5D-32x165	4007600	3	42,27
KK+s3-El-c-1,5D-25x168	4002445	3	38,09	KK+s3-El-c-1,5D-32x168	4002448	3	46,53
KK+s3-El-c-1,5D-25x204	4005831	3	46,53	KK+s3-El-c-1,5D-32x204	4002449	3	57,10
KK+s3-El-c-1,5D-25x219	4007594	3	51,78	KK+s3-El-c-1,5D-32x219	4002450	3	61,34
KK+s3-El-c-1,5D-25x273	4007595	3	64,92	KK+s3-El-c-1,5D-32x273	4007601	3	76,75

Kaiflex KKplus s3

Tira · autoadesiva

Cor: Antracite

Espessura mm	Dimensão / Referência	Código	Comprimento m	Largura mm	Unid./ Caixa	€/Unid.
10	KK+s3-STR-10-050-SA	4000307	20	50	10	33,04
10	KK+s3-STR-10-100-SA	4000308	20	100	5	65,86
10	KK+s3-STR-10-125-SA	4000309	20	125	4	82,33
13	KK+s3-STR-13-050-SA	4000311	14	50	10	26,22
13	KK+s3-STR-13-100-SA	4000312	14	100	5	52,32
13	KK+s3-STR-13-125-SA	4007352	14	125	4	76,62
19	KK+s3-STR-19-050-SA	4000315	10	50	10	26,22
19	KK+s3-STR-19-100-SA	4000316	10	100	5	52,32
19	KK+s3-STR-19-125-SA	4000317	10	125	4	65,41



Kaiflex ST s2

Coquilha

Cor: Antracite · Comprimento: 2 m							
6 mm Espessura				9 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
STs2-T-2m-06x006	4001188	600	0,92	STs2-T-2m-09x006	4001200	360	1,30
STs2-T-2m-06x008	4001189	500	0,98	STs2-T-2m-09x008	4001201	340	1,39
STs2-T-2m-06x010	4001190	430	1,01	STs2-T-2m-09x010	4001202	320	1,46
STs2-T-2m-06x012	4001191	350	1,14	STs2-T-2m-09x012	4014070	264	1,60
STs2-T-2m-06x015	4001192	300	1,36	STs2-T-2m-09x015	4014071	224	1,85
STs2-T-2m-06x018	4001193	280	1,59	STs2-T-2m-09x018	4014072	192	2,17
				STs2-T-2m-09x020	4001206	160	2,27
STs2-T-2m-06x022	4001195	216	1,85	STs2-T-2m-09x022	4001207	156	2,34
STs2-T-2m-06x028	4001197	150	2,24	STs2-T-2m-09x025	4001208	130	2,71
STs2-T-2m-06x035	4001199	120	2,87	STs2-T-2m-09x028	4001209	124	3,04
				STs2-T-2m-09x035	4001212	92	4,04
				STs2-T-2m-09x042	4001214	70	4,35
				STs2-T-2m-09x048	4001216	60	4,61
				STs2-T-2m-09x054	4001217	60	5,31
				STs2-T-2m-09x060	4001219	60	5,99
				STs2-T-2m-09x064	4001220	54	6,49
				STs2-T-2m-09x076	4001222	54	7,24
				STs2-T-2m-09x089	4001224	36	8,59
				STs2-T-2m-09x108	4001226	28	12,43
				STs2-T-2m-09x114	4001227	28	12,77
				STs2-T-2m-09x125	4001228	20	19,37
				STs2-T-2m-09x133	4001229	16	20,17
				STs2-T-2m-09x140	4001230	16	20,78
				STs2-T-2m-09x160	4001231	14	24,26

Kaiflex ST s2

Coquilha

Cor: Antracite · Comprimento: 2 m

13 mm Espessura				19 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
STs2-T-2m-13x006	4001232	240	2,21	STs2-T-2m-19x006	4014078	128	4,31
STs2-T-2m-13x010	4001234	190	2,27	STs2-T-2m-19x010	4014079	108	4,97
STs2-T-2m-13x012	4001235	172	2,51	STs2-T-2m-19x012	4001268	100	5,72
STs2-T-2m-13x015	4014073	144	2,77	STs2-T-2m-19x015	4014080	80	6,07
STs2-T-2m-13x018	4014074	128	3,07	STs2-T-2m-19x018	4014081	80	6,54
STs2-T-2m-13x020	4001238	120	3,24	STs2-T-2m-19x020	4001271	76	7,43
STs2-T-2m-13x022	4014075	108	3,33	STs2-T-2m-19x022	4014082	72	7,12
STs2-T-2m-13x025	4001240	92	4,16	STs2-T-2m-19x025	4001273	60	7,81
STs2-T-2m-13x028	4014076	84	4,41	STs2-T-2m-19x028	4014083	56	8,70
STs2-T-2m-13x035	4001244	76	5,30	STs2-T-2m-19x035	4001277	48	9,53
STs2-T-2m-13x042	4001246	56	5,95	STs2-T-2m-19x042	4001279	40	10,57
STs2-T-2m-13x048	4001248	48	6,34	STs2-T-2m-19x048	4014084	36	12,77
STs2-T-2m-13x054	4001249	46	6,95	STs2-T-2m-19x054	4001282	30	14,28
STs2-T-2m-13x060	4001251	40	7,47	STs2-T-2m-19x060	4001284	28	16,32
STs2-T-2m-13x064	4001252	40	8,13	STs2-T-2m-19x064	4001285	28	18,06
STs2-T-2m-13x070	4001254	40	8,81	STs2-T-2m-19x070	4001287	28	18,60
STs2-T-2m-13x076	4001255	34	9,76	STs2-T-2m-19x076	4001288	28	19,09
STs2-T-2m-13x080	4001256	30	11,39	STs2-T-2m-19x080	4001289	26	20,84
STs2-T-2m-13x089	4001257	30	11,93	STs2-T-2m-19x089	4001290	22	21,02
STs2-T-2m-13x108	4001259	28	18,00	STs2-T-2m-19x108	4001292	20	29,00
STs2-T-2m-13x114	4001260	28	18,57	STs2-T-2m-19x114	4001293	18	29,77
STs2-T-2m-13x125	4001261	20	19,95	STs2-T-2m-19x125	4001294	18	32,49
STs2-T-2m-13x133	4001262	18	20,92	STs2-T-2m-19x133	4001295	12	33,59
STs2-T-2m-13x140	4001263	18	21,35	STs2-T-2m-19x140	4001296	10	34,18
STs2-T-2m-13x160	4014077	20	31,82	STs2-T-2m-19x160	4001297	8	46,53
				STs2-T-2m-19x168	4001298	8	50,84



Kaiflex ST s2

Coquilha

Cor: Antracite · Comprimento: 2 m

25 mm Espessura				32 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
STs2-T-2m-25x010	4001300	72	8,07	STs2-T-2m-32x010	4001345	40	9,84
STs2-T-2m-25x012	4001301	60	8,07	STs2-T-2m-32x012	4001346	36	10,32
STs2-T-2m-25x015	4014085	56	8,11	STs2-T-2m-32x015	4001347	32	11,08
STs2-T-2m-25x018	4014086	48	8,17	STs2-T-2m-32x018	4001348	32	11,31
STs2-T-2m-25x020	4001304	50	8,18				
STs2-T-2m-25x022	4001305	42	8,19	STs2-T-2m-32x022	4001349	32	11,54
STs2-T-2m-25x025	4001306	40	9,32				
STs2-T-2m-25x028	4001307	40	9,79	STs2-T-2m-32x028	4001351	24	13,25
STs2-T-2m-25x035	4001309	32	11,01	STs2-T-2m-32x035	4001352	24	14,40
STs2-T-2m-25x042	4001311	24	15,35	STs2-T-2m-32x042	4001353	22	15,43
STs2-T-2m-25x048	4001312	24	15,91	STs2-T-2m-32x048	4001354	18	16,75
STs2-T-2m-25x054	4001313	22	17,14	STs2-T-2m-32x054	4001355	18	18,05
STs2-T-2m-25x060	4001314	22	18,19	STs2-T-2m-32x060	4001357	16	19,14
STs2-T-2m-25x064	4001315	18	19,50	STs2-T-2m-32x064	4001358	16	20,53
STs2-T-2m-25x070	4001317	18	23,83	STs2-T-2m-32x070	4001360	14	22,18
STs2-T-2m-25x076	4001318	18	21,50	STs2-T-2m-32x076	4001361	12	22,64
STs2-T-2m-25x080	4001319	14	25,24	STs2-T-2m-32x080	4001362	12	25,65
STs2-T-2m-25x089	4001320	14	25,27	STs2-T-2m-32x089	4014087	12	26,60
STs2-T-2m-25x108	4001322	10	35,62	STs2-T-2m-32x108	4001365	8	30,60
STs2-T-2m-25x114	4001323	10	35,69	STs2-T-2m-32x114	4001366	8	31,37
				STs2-T-2m-32x125	4001367	6	36,48
				STs2-T-2m-32x133	4001368	6	40,92
STs2-T-2m-25x140	4001325	6	42,22	STs2-T-2m-32x140	4001369	6	44,44
STs2-T-2m-25x160	4001326	6	61,17	STs2-T-2m-32x160	4001370	4	64,39
STs2-T-2m-25x168	4001327	6	65,18	STs2-T-2m-32x168	4001371	4	68,61

40 mm Espessura				50 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
STs2-T-2m-40x022	4001373	22	21,17	STs2-T-2m-50x022	4001393	14	41,03
STs2-T-2m-40x028	4001375	16	23,07	STs2-T-2m-50x028	4001395	10	44,79
STs2-T-2m-40x035	4001376	16	24,82	STs2-T-2m-50x035	4001396	8	47,64
STs2-T-2m-40x042	4014088	12	26,62	STs2-T-2m-50x042	4001397	8	49,43
STs2-T-2m-40x048	4001378	12	29,79	STs2-T-2m-50x048	4001398	8	52,39
STs2-T-2m-40x054	4001379	10	31,55	STs2-T-2m-50x054	4001399	8	53,63
STs2-T-2m-40x060	4001380	10	32,37	STs2-T-2m-50x060	4001400	8	55,49
STs2-T-2m-40x064	4001381	10	33,43	STs2-T-2m-50x064	4001401	6	56,23
STs2-T-2m-40x076	4001382	10	38,30	STs2-T-2m-50x076	4001402	6	59,52
STs2-T-2m-40x089	4014089	8	40,41	STs2-T-2m-50x089	4001403	6	64,56
STs2-T-2m-40x114	4001387	6	43,53	STs2-T-2m-50x114	4001406	4	84,16
STs2-T-2m-40x125	4001388	6	46,92	STs2-T-2m-50x140	4014090	4	98,72
STs2-T-2m-40x140	4001389	6	52,64				
STs2-T-2m-40x160	4001390	4	72,08	STs2-T-2m-50x160	4001409	2	118,84
STs2-T-2m-40x168	4001391	4	75,65	STs2-T-2m-50x168	4001410	2	135,35

Kaiflex ST s2

Coquilha

Cor: Antracite · Comprimento: 2 m							
60 mm Espessura							
Dimensão / Referência	Código	m/ Caixa	€/m				
STs2-T-2m-60x114	4001413	2	144,09				
STs2-T-2m-60x140	4001414	2	173,48				
STs2-T-2m-60x160	4005653	2	192,46				
STs2-T-2m-60x168	4001415	2	208,47				

Kaiflex ST s2

Coquilha

Cor: Antracite · Comprimento: 1,2 m							
9 mm Espessura				13 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
STs2-T-1,2m-09x006	4002889	270,0	1,29	STs2-T-1,2m-13x006	4002910	163,2	2,18
STs2-T-1,2m-09x010	4002890	228,0	1,44	STs2-T-1,2m-13x010	4002911	134,4	2,25
STs2-T-1,2m-09x012	4014096	182,4	1,52	STs2-T-1,2m-13x012	4002912	120,0	2,46
STs2-T-1,2m-09x015	4014097	144,0	1,75	STs2-T-1,2m-13x015	4014099	98,4	2,73
STs2-T-1,2m-09x018	4014098	134,4	2,04	STs2-T-1,2m-13x018	4014216	86,4	3,03
STs2-T-1,2m-09x022	4002894	112,8	2,22	STs2-T-1,2m-13x022	4014100	76,8	3,28
				STs2-T-1,2m-13x025	4010874	67,2	3,81
STs2-T-1,2m-09x028	4002895	90,0	2,88	STs2-T-1,2m-13x028	4014101	57,6	4,35
STs2-T-1,2m-09x035	4002896	69,6	3,84	STs2-T-1,2m-13x035	4014102	48,0	5,22
STs2-T-1,2m-09x042	4002897	57,6	4,29	STs2-T-1,2m-13x042	4014203	43,2	5,86
STs2-T-1,2m-09x048	4002898	50,4	4,54	STs2-T-1,2m-13x048	4002919	38,4	6,24
STs2-T-1,2m-09x054	4002899	45,6	5,23	STs2-T-1,2m-13x054	4002920	36,0	6,84
STs2-T-1,2m-09x060	4002900	43,2	5,90	STs2-T-1,2m-13x060	4002921	28,8	7,36
STs2-T-1,2m-09x064	4002901	43,2	6,39	STs2-T-1,2m-13x064	4002922	28,8	8,01
STs2-T-1,2m-09x076	4002902	36,0	7,13	STs2-T-1,2m-13x076	4002923	27,6	9,61
STs2-T-1,2m-09x089	4002903	28,8	8,45	STs2-T-1,2m-13x089	4002924	24,0	11,76
				STs2-T-1,2m-13x108	4002925	19,2	15,79
STs2-T-1,2m-09x114	4002905	19,2	12,57	STs2-T-1,2m-13x114	4002926	19,2	18,28
STs2-T-1,2m-09x125	4002906	13,2	19,07	STs2-T-1,2m-13x125	4002927	13,2	19,65
				STs2-T-1,2m-13x133	4002928	12,0	20,44
STs2-T-1,2m-09x140	4002908	12,0	20,46	STs2-T-1,2m-13x140	4002929	12,0	21,03
STs2-T-1,2m-09x160	4002909	10,8	22,65	STs2-T-1,2m-13x160	4002930	10,8	29,34



Kaiflex ST s2

Coquilha

Cor: Antracite · Comprimento: 1,2 m

19 mm Espessura				25 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
STs2-T-1,2m-19x010	4002931	86,4	4,89				
STs2-T-1,2m-19x012	4002932	72,0	5,44				
STs2-T-1,2m-19x015	4002933	67,2	5,76				
STs2-T-1,2m-19x018	4002934	50,4	6,21	STs2-T-1,2m-25x018	4010699	37,2	6,37
STs2-T-1,2m-19x020	4012650	50,4	6,52				
STs2-T-1,2m-19x022	4014103	48,0	6,75	STs2-T-1,2m-25x022	4002951	30,0	7,79
STs2-T-1,2m-19x025	4010698	46,8	7,52				
STs2-T-1,2m-19x028	4014104	38,4	8,26	STs2-T-1,2m-25x028	4002952	24,0	9,31
				STs2-T-1,2m-25x032	4012654	21,6	10,11
STs2-T-1,2m-19x035	4014105	28,8	9,06	STs2-T-1,2m-25x035	4002953	21,6	10,47
STs2-T-1,2m-19x042	4002938	28,8	10,05	STs2-T-1,2m-25x042	4002954	19,2	14,59
STs2-T-1,2m-19x048	4014106	24,0	12,57	STs2-T-1,2m-25x048	4002955	16,8	15,44
STs2-T-1,2m-19x054	4002940	21,6	14,06	STs2-T-1,2m-25x054	4002956	16,8	16,89
STs2-T-1,2m-19x060	4002941	21,6	16,07	STs2-T-1,2m-25x060	4002957	15,6	17,91
STs2-T-1,2m-19x064	4002942	21,6	17,79	STs2-T-1,2m-25x064	4002958	14,4	19,22
STs2-T-1,2m-19x076	4002943	16,8	18,81	STs2-T-1,2m-25x076	4002959	12,0	21,18
STs2-T-1,2m-19x089	4002944	16,8	20,71				
STs2-T-1,2m-19x102	4012652	14,4	24,98				
STs2-T-1,2m-19x108	4014107	14,4	26,45	STs2-T-1,2m-25x108	4002961	7,2	31,70
STs2-T-1,2m-19x114	4002946	13,2	29,32	STs2-T-1,2m-25x114	4002962	7,2	35,15
STs2-T-1,2m-19x125	4002947	12,0	32,01				
STs2-T-1,2m-19x133	4002948	9,6	33,08				
STs2-T-1,2m-19x140	4002949	9,6	33,66	STs2-T-1,2m-25x140	4002963	6,0	41,59
STs2-T-1,2m-19x160	4002950	7,2	45,84	STs2-T-1,2m-25x160	4002964	6,0	48,56

32 mm Espessura				40 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
STs2-T-1,2m-32x015	4012656	21,6	7,00				
STs2-T-1,2m-32x018	4010700	21,6	8,40				
STs2-T-1,2m-32x022	4010361	21,6	10,26	STs2-T-1,2m-40x022	4010767	14,4	25,18
STs2-T-1,2m-32x028	4002965	19,2	13,06	STs2-T-1,2m-40x028	4012214	14,4	26,49
STs2-T-1,2m-32x035	4002966	18,0	14,40	STs2-T-1,2m-40x035	4002979	9,6	28,07
STs2-T-1,2m-32x042	4002967	14,4	15,43	STs2-T-1,2m-40x042	4002980	9,6	33,62
STs2-T-1,2m-32x048	4002968	13,2	16,75	STs2-T-1,2m-40x048	4002981	9,6	36,25
STs2-T-1,2m-32x054	4002969	12,0	18,05	STs2-T-1,2m-40x054	4002982	7,2	41,87
STs2-T-1,2m-32x060	4002970	10,8	19,14	STs2-T-1,2m-40x060	4002983	7,2	43,10
STs2-T-1,2m-32x064	4002971	10,8	20,53	STs2-T-1,2m-40x064	4002984	7,2	43,87
STs2-T-1,2m-32x076	4002972	9,6	22,64	STs2-T-1,2m-40x076	4002985	7,2	45,05
STs2-T-1,2m-32x089	4002973	7,2	26,60	STs2-T-1,2m-40x089	4002986	6,0	49,54
STs2-T-1,2m-32x108	4002974	7,2	31,00				
STs2-T-1,2m-32x114	4002975	6,0	31,37	STs2-T-1,2m-40x114	4002988	4,8	50,10
STs2-T-1,2m-32x133	4002976	6,0	39,10				
STs2-T-1,2m-32x140	4002977	4,8	43,78	STs2-T-1,2m-40x140	4002990	3,6	64,50
STs2-T-1,2m-32x160	4002978	4,8	63,42				
				STs2-T-1,2m-40x168	4012593	2,4	92,72

Kaiflex ST s2

Coquilha · autoadesiva · com corte tangencial

Cor: Antracite · Comprimento: 2 m

9 mm Espessura				13 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
STs2-T-2m-09x015-SA	4014125	224	3,66	STs2-T-2m-13x015-SA	4014127	144	5,45
STs2-T-2m-09x018-SA	4014126	192	4,24	STs2-T-2m-13x018-SA	4014128	128	6,06
STs2-T-2m-09x022-SA	4001651	156	4,63	STs2-T-2m-13x022-SA	4014129	108	6,59
STs2-T-2m-09x028-SA	4001652	124	4,85	STs2-T-2m-13x028-SA	4014130	84	7,03
STs2-T-2m-09x035-SA	4001653	92	6,24	STs2-T-2m-13x035-SA	4001665	76	8,20
STs2-T-2m-09x042-SA	4001654	70	6,60	STs2-T-2m-13x042-SA	4001666	56	9,02
STs2-T-2m-09x048-SA	4001655	60	7,25	STs2-T-2m-13x048-SA	4001667	48	9,98
STs2-T-2m-09x054-SA	4001656	60	9,00	STs2-T-2m-13x054-SA	4001668	46	11,76
STs2-T-2m-09x060-SA	4001657	60	10,23	STs2-T-2m-13x060-SA	4001669	40	12,78
STs2-T-2m-09x064-SA	4001658	54	11,59	STs2-T-2m-13x064-SA	4001670	40	14,53
STs2-T-2m-09x076-SA	4001659	54	13,00	STs2-T-2m-13x076-SA	4001671	34	17,53
				STs2-T-2m-13x080-SA	4001672	30	19,27
STs2-T-2m-09x089-SA	4001660	36	16,16	STs2-T-2m-13x089-SA	4001673	30	20,51

19 mm Espessura				25 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
STs2-T-2m-19x015-SA	4014131	80	8,45	STs2-T-2m-25x015-SA	4014136	56	17,71
STs2-T-2m-19x018-SA	4014132	80	8,60				
STs2-T-2m-19x022-SA	4014133	72	8,69	STs2-T-2m-25x022-SA	4001688	42	21,53
STs2-T-2m-19x028-SA	4014134	56	9,64	STs2-T-2m-25x028-SA	4001689	40	24,73
STs2-T-2m-19x035-SA	4001678	48	11,04	STs2-T-2m-25x035-SA	4001690	32	26,67
STs2-T-2m-19x042-SA	4001679	40	12,28	STs2-T-2m-25x042-SA	4001691	24	27,33
STs2-T-2m-19x048-SA	4014135	36	14,69	STs2-T-2m-25x048-SA	4001692	24	30,37
STs2-T-2m-19x054-SA	4001681	30	15,85	STs2-T-2m-25x054-SA	4001693	22	31,07
STs2-T-2m-19x060-SA	4001682	28	17,54	STs2-T-2m-25x060-SA	4001694	22	36,70
STs2-T-2m-19x064-SA	4001683	28	20,02				
				STs2-T-2m-25x067-SA	4007422	18	41,08
STs2-T-2m-19x076-SA	4001685	28	21,75	STs2-T-2m-25x076-SA	4001695	18	46,72
STs2-T-2m-19x089-SA	4001686	22	27,10	STs2-T-2m-25x089-SA	4001696	14	49,90



Kaiflex ST s2

Coquilha · autoadesiva · com corte tangencial

Cor: Antracite · Comprimento: 1,2 m

9 mm Espessura				13 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
STs2-T-1,2m-09x015-SA	4014137	144,0	3,66	STs2-T-1,2m-13x012-SA	4004928	120,0	5,25
				STs2-T-1,2m-13x015-SA	4014138	98,4	5,45
				STs2-T-1,2m-13x018-SA	4014217	86,4	6,06
STs2-T-1,2m-09x022-SA	4003003	112,8	4,63	STs2-T-1,2m-13x022-SA	4014139	76,8	6,59
STs2-T-1,2m-09x028-SA	4006747	90,0	4,85	STs2-T-1,2m-13x028-SA	4014140	57,6	7,03
STs2-T-1,2m-09x035-SA	4005862	69,6	6,24	STs2-T-1,2m-13x035-SA	4014141	48,0	8,20
STs2-T-1,2m-09x042-SA	4006748	57,6	6,60	STs2-T-1,2m-13x042-SA	4014204	43,2	9,02
STs2-T-1,2m-09x048-SA	4009480	50,4	7,25	STs2-T-1,2m-13x048-SA	4005866	38,4	9,98
STs2-T-1,2m-09x054-SA	4006749	45,6	9,00	STs2-T-1,2m-13x054-SA	4005867	36,0	11,76
STs2-T-1,2m-09x060-SA	4005863	43,2	10,23	STs2-T-1,2m-13x060-SA	4005868	28,8	12,78
STs2-T-1,2m-09x076-SA	4006750	36,0	13,00	STs2-T-1,2m-13x076-SA	4005869	27,6	17,53
				STs2-T-1,2m-13x089-SA	4012822	24,0	20,51

19 mm Espessura				25 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
STs2-T-1,2m-19x015-SA	4006752	67,2	8,45				
STs2-T-1,2m-19x018-SA	4010416	50,4	8,60				
STs2-T-1,2m-19x022-SA	4014142	48,0	8,69	STs2-T-1,2m-25x022-SA	4012613	30,0	21,53
STs2-T-1,2m-19x028-SA	4014143	38,4	9,64	STs2-T-1,2m-25x028-SA	4012614	24,0	24,73
STs2-T-1,2m-19x035-SA	4014144	28,8	11,04	STs2-T-1,2m-25x035-SA	4012827	21,6	26,67
STs2-T-1,2m-19x042-SA	4010717	28,8	12,28	STs2-T-1,2m-25x042-SA	4012828	19,2	27,33
STs2-T-1,2m-19x048-SA	4014145	24,0	14,69	STs2-T-1,2m-25x048-SA	4012829	16,8	30,37
STs2-T-1,2m-19x054-SA	4010871	21,6	15,85	STs2-T-1,2m-25x054-SA	4012830	16,8	31,07
STs2-T-1,2m-19x060-SA	4012824	21,6	17,54	STs2-T-1,2m-25x060-SA	4012831	15,6	36,70
STs2-T-1,2m-19x076-SA	4010872	16,8	21,75	STs2-T-1,2m-25x076-SA	4012832	12,0	46,72
STs2-T-1,2m-19x089-SA	4010873	16,8	27,10				

Kaiflex ST s2

Coquilha · em rolo

Cor: Antracite

6 mm Espessura				9 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
STs2-T-e-06x006	4001500	50	0,96	STs2-T-e-09x006	4001508	40	1,43
STs2-T-e-06x008	4001501	48	1,02	STs2-T-e-09x008	4001509	37	1,51
STs2-T-e-06x010	4001502	46	1,08	STs2-T-e-09x010	4001510	34	1,55
STs2-T-e-06x012	4001503	40	1,21	STs2-T-e-09x012	4001511	31	1,73
STs2-T-e-06x015	4001504	38	1,49	STs2-T-e-09x015	4001512	27	2,00
STs2-T-e-06x018	4001505	30	1,72	STs2-T-e-09x018	4001513	23	2,29
				STs2-T-e-09x020	4006619	23	2,48
STs2-T-e-06x022	4001506	23	2,00	STs2-T-e-09x022	4001514	19	2,51
STs2-T-e-06x028	4001507	20	2,42	STs2-T-e-09x028	4001515	14	3,27

13 mm Espessura							
Dimensão / Referência	Código	m/ Caixa	€/m				
STs2-T-e-13x006	4001516	26	2,26				
STs2-T-e-13x010	4001518	23	2,46				
STs2-T-e-13x012	4001519	18	2,70				
STs2-T-e-13x015	4001520	17	2,97				
STs2-T-e-13x018	4001521	15	3,31				
STs2-T-e-13x022	4001522	14	3,59				
STs2-T-e-13x028	4001523	10	4,74				

Kaiflex ST

Prancha · em rolo

Cor: Antracite · Largura: 1 m · Ø de enrolamento: 53 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
6	ST-Sh-e-1m-53BX-06	4001537	30	30	23,16
10	ST-Sh-e-1m-53BX-10	4001539	20	20	29,55
13	ST-Sh-e-1m-53BX-13	4001540	14	14	37,17
19	ST-Sh-e-1m-53BX-19	4001542	10	10	57,21
25	ST-Sh-e-1m-53BX-25	4001543	8	8	64,31
32	ST-Sh-e-1m-53BX-32	4001544	6	6	84,73
40	ST-Sh-e-1m-53BX-40	4012596	5,5	5,5	112,27
50	ST-Sh-e-1m-53BX-50	4012226	4	4	144,22

Kaiflex ST

Prancha · em rolo · autoadesiva

Cor: Antracite · Largura: 1 m · Ø de enrolamento: 53 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
6	ST-Sh-e-1m-53BX-06-SA	4001563	30	30	31,80
10	ST-Sh-e-1m-53BX-10-SA	4001564	20	20	38,18
13	ST-Sh-e-1m-53BX-13-SA	4001565	14	14	45,80
19	ST-Sh-e-1m-53BX-19-SA	4001567	10	10	65,86
25	ST-Sh-e-1m-53BX-25-SA	4001568	8	8	72,93
32	ST-Sh-e-1m-53BX-32-SA	4001569	6	6	93,37
40	ST-Sh-e-1m-53BX-40-SA	4012597	5,5	5,5	120,90
50	ST-Sh-e-1m-53BX-50-SA	4012594	4	4	152,87

Kaiflex EF

Coquilha

Cor: Antracite · Comprimento: 2 m

9 mm Espessura				13 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
EF-T-2m-09x006	4000892	360	0,91	EF-T-2m-13x006	4000924	240	1,79
EF-T-2m-09x010	4000894	320	0,99	EF-T-2m-13x010	4000926	190	1,82
EF-T-2m-09x012	4014183	264	1,17	EF-T-2m-13x012	4000927	172	1,97
EF-T-2m-09x015	4014184	224	1,22	EF-T-2m-13x015	4014186	144	2,18
EF-T-2m-09x018	4014185	192	1,38	EF-T-2m-13x018	4014187	128	2,47
EF-T-2m-09x022	4000899	156	1,63	EF-T-2m-13x022	4014188	108	2,83
EF-T-2m-09x028	4000901	124	2,11	EF-T-2m-13x028	4014189	84	3,50
EF-T-2m-09x035	4000904	92	2,72	EF-T-2m-13x035	4000936	76	4,20
EF-T-2m-09x042	4000906	70	3,33	EF-T-2m-13x042	4000938	56	4,72
EF-T-2m-09x048	4000908	60	3,77	EF-T-2m-13x048	4000940	48	5,05
EF-T-2m-09x054	4000909	60	4,63	EF-T-2m-13x054	4000941	46	5,50
EF-T-2m-09x060	4000911	60	5,29	EF-T-2m-13x060	4000943	40	5,91
EF-T-2m-09x064	4000912	54	5,55	EF-T-2m-13x064	4000944	40	6,44
EF-T-2m-09x076	4000914	54	6,17	EF-T-2m-13x076	4000947	34	7,74
EF-T-2m-09x089	4000916	36	6,74	EF-T-2m-13x089	4000949	30	9,46

19 mm Espessura				25 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
EF-T-2m-19x006	4014190	128	3,80				
EF-T-2m-19x010	4014192	108	4,14				
EF-T-2m-19x012	4000960	100	4,21	EF-T-2m-25x012	4000991	60	7,10
EF-T-2m-19x015	4014191	80	4,86	EF-T-2m-25x015	4014197	56	7,11
EF-T-2m-19x018	4014193	80	4,92	EF-T-2m-25x018	4014198	48	7,16
EF-T-2m-19x022	4014194	72	5,35	EF-T-2m-25x022	4000995	42	7,19
EF-T-2m-19x028	4014195	56	6,52	EF-T-2m-25x028	4000997	40	8,62
EF-T-2m-19x035	4000969	48	7,16	EF-T-2m-25x035	4000999	32	9,69
EF-T-2m-19x042	4000970	40	7,96	EF-T-2m-25x042	4001000	24	13,32
EF-T-2m-19x048	4014196	36	10,12	EF-T-2m-25x048	4001001	24	14,13
EF-T-2m-19x054	4000973	30	11,33	EF-T-2m-25x054	4001002	22	15,21
EF-T-2m-19x060	4000975	28	12,84	EF-T-2m-25x060	4001003	22	16,14
EF-T-2m-19x064	4000976	28	14,51	EF-T-2m-25x064	4001004	18	17,31
EF-T-2m-19x076	4000979	28	15,17	EF-T-2m-25x076	4001006	18	19,08
EF-T-2m-19x089	4000981	22	16,67	EF-T-2m-25x089	4001008	14	22,41



Kaiflex EF

Prancha · em rolo

Cor: Antracite · Largura: 1 m · Ø de enrolamento: 40 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
10	EF-Sh-e-1m-40BX-10	4005635	10	10	23,89
13	EF-Sh-e-1m-40BX-13	4006562	8	8	30,05
19	EF-Sh-e-1m-40BX-19	4005636	6	6	46,24
25	EF-Sh-e-1m-40BX-25	4005637	4	4	51,95

Kaiflex EF

Prancha · em rolo · autoadesiva

Cor: Antracite · Largura: 1 m · Ø de enrolamento: 40 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
10	EF-Sh-e-1m-40BX-10-SA	4006563	10	10	34,90
13	EF-Sh-e-1m-40BX-13-SA	4005639	8	8	38,64
19	EF-Sh-e-1m-40BX-19-SA	4005640	6	6	54,83
25	EF-Sh-e-1m-40BX-25-SA	4005641	4	4	60,55

Kaiflex Duct plus

Prancha · em rolo · autoadesiva

Cor: Antracite · Largura: 1,5 m · Ø de enrolamento: 60 cm · em saco

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
6	DC+-Sh-e-1,5m-60BG-06-SA	4010630	30	45,0	19,75
10	DC+-Sh-e-1,5m-60BG-10-SA	4010632	20	30,0	24,25
12	DC+-Sh-e-1,5m-60BG-12-SA	4010633	15	22,5	28,17
20	DC+-Sh-e-1,5m-60BG-20-SA	4010635	10	15,0	37,27
30	DC+-Sh-e-1,5m-60BG-30-SA	4010637	6	9,0	55,51

Kaiflex Duct ALU plus

Prancha · em rolo · pré-revestida (ALU) · autoadesiva

Cor: Antracite/Prata · Largura: 1,5 m · Ø de enrolamento: 60 cm · em saco

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
6	DC-A+-Sh-e-1,5m-60BG-06-SA	4014154	30	45,0	34,82
10	DC-A+-Sh-e-1,5m-60BG-10-SA	4014155	20	30,0	40,00
12	DC-A+-Sh-e-1,5m-60BG-12-SA	4014156	15	22,5	43,08
20	DC-A+-Sh-e-1,5m-60BG-20-SA	4014158	10	15,0	59,94
30	DC-A+-Sh-e-1,5m-60BG-30-SA	4014160	6	9,0	77,03



Kaiflex EPDMplus

Coquilha

Cor: Negro - Comprimento: 2 m

10 mm Espessura				13 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
EPDM+-T-2m-10x010	4003230	220	4,70	EPDM+-T-2m-13x010	4003245	152	6,44
EPDM+-T-2m-10x012	4003231	190	4,91	EPDM+-T-2m-13x012	4003246	136	6,81
EPDM+-T-2m-10x015	4003232	172	5,05	EPDM+-T-2m-13x015	4003247	120	7,73
EPDM+-T-2m-10x018	4003233	136	5,44	EPDM+-T-2m-13x018	4003248	106	8,38
EPDM+-T-2m-10x022	4003234	112	6,00	EPDM+-T-2m-13x022	4003249	84	9,14
EPDM+-T-2m-10x028	4003235	84	6,79	EPDM+-T-2m-13x028	4003250	72	9,85
EPDM+-T-2m-10x035	4003237	60	7,64	EPDM+-T-2m-13x035	4003251	50	11,98
EPDM+-T-2m-10x042	4003238	50	8,74	EPDM+-T-2m-13x042	4003252	40	13,36
EPDM+-T-2m-10x048	4003239	40	10,15	EPDM+-T-2m-13x048	4003253	36	16,16
EPDM+-T-2m-10x054	4003240	36	11,85	EPDM+-T-2m-13x054	4003254	32	19,38
EPDM+-T-2m-10x060	4003242	32	14,79	EPDM+-T-2m-13x060	4003256	24	21,23
EPDM+-T-2m-10x076	4003243	20	19,24	EPDM+-T-2m-13x076	4003257	18	28,44
EPDM+-T-2m-10x089	4003244	18	21,41	EPDM+-T-2m-13x089	4003258	16	31,81

19 mm Espessura				25 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
EPDM+-T-2m-19x012	4003259	78	10,61	EPDM+-T-2m-25x012	4003273	50	17,61
EPDM+-T-2m-19x015	4003260	72	12,82	EPDM+-T-2m-25x015	4003274	50	19,60
EPDM+-T-2m-19x018	4003261	60	13,20	EPDM+-T-2m-25x018	4003275	40	19,91
EPDM+-T-2m-19x022	4003262	56	15,09	EPDM+-T-2m-25x022	4003276	36	21,74
EPDM+-T-2m-19x028	4003263	40	18,00	EPDM+-T-2m-25x028	4003277	32	24,79
EPDM+-T-2m-19x035	4003264	36	20,84	EPDM+-T-2m-25x035	4003278	24	27,97
EPDM+-T-2m-19x042	4003265	32	23,52	EPDM+-T-2m-25x042	4003279	22	30,68
EPDM+-T-2m-19x048	4003266	24	28,73	EPDM+-T-2m-25x048	4003280	18	35,58
EPDM+-T-2m-19x054	4003267	22	32,43	EPDM+-T-2m-25x054	4003281	18	39,41
EPDM+-T-2m-19x060	4003269	18	36,29	EPDM+-T-2m-25x060	4003283	16	49,47
EPDM+-T-2m-19x076	4003270	16	44,70	EPDM+-T-2m-25x076	4003285	12	51,78
EPDM+-T-2m-19x089	4003271	12	49,36	EPDM+-T-2m-25x089	4003287	12	55,63

32 mm Espessura							
Dimensão / Referência	Código	m/ Caixa	€/m				
EPDM+-T-2m-32x012	4003289	32	23,79				
EPDM+-T-2m-32x015	4003290	32	26,46				
EPDM+-T-2m-32x018	4003291	24	26,91				
EPDM+-T-2m-32x022	4003292	24	29,33				
EPDM+-T-2m-32x028	4003293	22	33,50				
EPDM+-T-2m-32x035	4003294	18	37,76				
EPDM+-T-2m-32x042	4003295	18	41,41				
EPDM+-T-2m-32x048	4003296	14	48,03				
EPDM+-T-2m-32x054	4003297	12	53,21				
EPDM+-T-2m-32x060	4003299	12	58,65				
EPDM+-T-2m-32x076	4003301	8	69,91				
EPDM+-T-2m-32x089	4003302	8	75,90				

Coquilhas com corte longitudinal disponíveis a pedido.

Kaiflex EPDMplus

Prancha · em rolo

Cor: Negro · Largura: 1 m · Ø de enrolamento: 40 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
6	EPDM+-Sh-e-1m-40BX-06	4003333	18	18	45,31
10	EPDM+-Sh-e-1m-40BX-10	4003334	10	10	68,98
13	EPDM+-Sh-e-1m-40BX-13	4003336	8	8	83,43
19	EPDM+-Sh-e-1m-40BX-19	4003338	6	6	111,09
25	EPDM+-Sh-e-1m-40BX-25	4003340	4	4	134,63
32	EPDM+-Sh-e-1m-40BX-32	4003341	3	3	161,60



Kaiflex Solar EPDMplus 2in2

Sistema de tubos pré-isolado · em rolo · pré-revestida (película resistente)

Cor: Negro · Entrega inclui conjunto de montagem

14 mm Espessura						
	Dimensão / Referência	Código	Ø Tubos co-extrudidos + isolamento mm	Caixa/ Palete	m/ Caixa	€/m
	SEPDM+2i2-VA-T-10m-14x016	4004643	100	10	10	79,40
	SEPDM+2i2-VA-T-15m-14x016	4004644	100	10	15	76,11
	SEPDM+2i2-VA-T-20m-14x016	4004645	100	7	20	74,56
	SEPDM+2i2-VA-T-25m-14x016	4004646	100	6	25	73,65
•	SEPDM+2i2-VA-T-e-WDS-14x016	4004647	100	4	50	73,65
	SEPDM+2i2-VA-T-10m-14x020	4004648	110	10	10	94,08
	SEPDM+2i2-VA-T-15m-14x020	4004649	110	8	15	89,74
	SEPDM+2i2-VA-T-20m-14x020	4004650	110	6	20	87,62
	SEPDM+2i2-VA-T-25m-14x020	4004651	110	4	25	86,38
•	SEPDM+2i2-VA-T-e-WDS-14x020	4004652	110	4	50	86,38
	SEPDM+2i2-VA-T-10m-14x025	4004653	120	8	10	116,43
	SEPDM+2i2-VA-T-15m-14x025	4004654	120	6	15	111,69
	SEPDM+2i2-VA-T-20m-14x025	4004655	120	4	20	108,22
	SEPDM+2i2-VA-T-25m-14x025	4004656	120	4	25	108,06
•	SEPDM+2i2-VA-T-e-WDS-14x025	4007736	120	4	50	108,06

• Disponível mediante pedido. Entregas apenas em embalagem completa. Entrega sem conjunto de montagem.

Kaiflex HFplus s2

Coquilha

Cor: Antracite · Comprimento: 1,2 m

9 mm Espessura				13 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
HF+s2-T-1,2m-09x010	4014182	204,0	4,33	HF+s2-T-1,2m-13x010	4000820	134,4	5,36
HF+s2-T-1,2m-09x012	4014180	144,0	4,57	HF+s2-T-1,2m-13x012	4000821	120,0	5,67
HF+s2-T-1,2m-09x015	4000809	158,4	4,69	HF+s2-T-1,2m-13x015	4014181	96,0	6,46
HF+s2-T-1,2m-09x018	4000810	144,0	5,04	HF+s2-T-1,2m-13x018	4000823	88,8	6,95
HF+s2-T-1,2m-09x022	4014062	105,6	5,64	HF+s2-T-1,2m-13x022	4014064	72,0	7,56
HF+s2-T-1,2m-09x028	4014063	86,4	6,28	HF+s2-T-1,2m-13x028	4000825	57,6	8,21
HF+s2-T-1,2m-09x035	4000813	69,6	7,04	HF+s2-T-1,2m-13x035	4014065	43,2	9,94
HF+s2-T-1,2m-09x042	4000814	57,6	8,11	HF+s2-T-1,2m-13x042	4014066	36,0	11,09
HF+s2-T-1,2m-09x048	4000815	50,4	9,42	HF+s2-T-1,2m-13x048	4000828	38,4	13,39
				HF+s2-T-1,2m-13x054	4000829	28,8	16,07
				HF+s2-T-1,2m-13x060	4000830	28,8	17,60
				HF+s2-T-1,2m-13x076	4000831	25,2	22,22
				HF+s2-T-1,2m-13x089	4000832	16,8	26,47

19 mm Espessura				25 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
HF+s2-T-1,2m-19x010	4000833	72,0	9,30				
HF+s2-T-1,2m-19x012	4000834	72,0	9,83				
HF+s2-T-1,2m-19x015	4014067	62,4	11,88	HF+s2-T-1,2m-25x015	4000846	39,6	17,22
HF+s2-T-1,2m-19x018	4000836	50,4	12,23	HF+s2-T-1,2m-25x018	4000847	36,0	17,57
HF+s2-T-1,2m-19x022	4014068	43,2	13,97	HF+s2-T-1,2m-25x022	4000848	30,0	19,08
HF+s2-T-1,2m-19x028	4000838	39,6	16,69	HF+s2-T-1,2m-25x028	4014069	21,6	22,29
HF+s2-T-1,2m-19x035	4000839	30,0	19,32	HF+s2-T-1,2m-25x035	4000850	24,0	24,48
HF+s2-T-1,2m-19x042	4000840	26,4	21,77	HF+s2-T-1,2m-25x042	4000851	19,2	30,74
HF+s2-T-1,2m-19x048	4000841	22,8	26,56	HF+s2-T-1,2m-25x048	4000852	16,8	35,88
HF+s2-T-1,2m-19x054	4000842	21,6	30,04	HF+s2-T-1,2m-25x054	4000853	14,4	40,63
HF+s2-T-1,2m-19x060	4000843	19,2	33,58	HF+s2-T-1,2m-25x060	4000854	14,4	44,05
HF+s2-T-1,2m-19x076	4000844	14,4	41,37	HF+s2-T-1,2m-25x076	4000855	12,0	52,11
HF+s2-T-1,2m-19x089	4000845	12,0	45,94	HF+s2-T-1,2m-25x089	4000856	9,6	57,80

32 mm Espessura							
Dimensão / Referência	Código	m/ Caixa	€/m				
HF+s2-T-1,2m-32x015	4000857	21,6	23,33				
HF+s2-T-1,2m-32x018	4000858	21,6	23,75				
HF+s2-T-1,2m-32x022	4000859	21,6	32,65				
HF+s2-T-1,2m-32x028	4000860	19,2	29,85				
HF+s2-T-1,2m-32x035	4000861	18,0	32,60				
HF+s2-T-1,2m-32x042	4000862	14,4	40,72				
HF+s2-T-1,2m-32x048	4000863	13,2	47,26				
HF+s2-T-1,2m-32x054	4000864	10,8	52,02				
HF+s2-T-1,2m-32x060	4000865	10,8	56,26				
HF+s2-T-1,2m-32x076	4000866	8,4	76,93				
HF+s2-T-1,2m-32x089	4000867	7,2	93,21				

Coquilhas com corte longitudinal disponíveis a pedido.

Kaiflex HFplus s2

Prancha · em rolo

Cor: Antracite · Largura: 1 m · Ø de enrolamento: 40 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/ m²
6	HF+s2-Sh-e-1m-40BX-06	4013734	18	18	50,40
10	HF+s2-Sh-e-1m-40BX-10	4013736	10	10	65,07
13	HF+s2-Sh-e-1m-40BX-13	4008750	8	8	78,69
19	HF+s2-Sh-e-1m-40BX-19	4008751	6	6	104,83
25	HF+s2-Sh-e-1m-40BX-25	4008752	4	4	129,42
32	HF+s2-Sh-e-1m-40BX-32	4013739	3	3	173,33

Kaiflex HFplus s2

Prancha · em rolo · autoadesiva

Cor: Antracite · Largura: 1 m · Ø de enrolamento: 40 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/ m²
6	HF+s2-Sh-e-1m-40BX-06-SA	4013735	18	18	66,44
10	HF+s2-Sh-e-1m-40BX-10-SA	4013737	10	10	81,13
13	HF+s2-Sh-e-1m-40BX-13-SA	4013738	8	8	94,76
19	HF+s2-Sh-e-1m-40BX-19-SA	4008753	6	6	120,79
25	HF+s2-Sh-e-1m-40BX-25-SA	4008754	4	4	145,49
32	HF+s2-Sh-e-1m-40BX-32-SA	4013740	3	3	189,37

Kaifoam PE

Coquilha

Cor: Cinza - Comprimento: 2 m

5 mm Espessura						9 mm Espessura				
	Esp. real mm	Dimensão / Referência	Código	m/ Caixa	€/ m		Esp. real mm	Dimensão / Referência	Código	m/ Caixa €/ m
◇	5,0	PE-T-2m-05x015	4013643	260	0,68		9,0	PE-T-2m-09x015-PSL	4013649	150 0,80
◇	5,0	PE-T-2m-05x018	4013644	230	0,76		9,0	PE-T-2m-09x018-PSL	4013650	140 0,98
◇	5,0	PE-T-2m-05x022	4013645	200	0,86		9,0	PE-T-2m-09x022-PSL	4013651	100 1,16
◇	5,0	PE-T-2m-05x028	4013646	130	1,12		9,0	PE-T-2m-09x028-PSL	4013652	80 1,34
◇	5,0	PE-T-2m-05x035	4013647	104	1,41		9,0	PE-T-2m-09x035-PSL	4013653	60 1,61
◇	5,0	PE-T-2m-05x042	4013648	80	1,62		9,0	PE-T-2m-09x042-PSL	4013654	50 1,96
							9,0	PE-T-2m-09x048-PSL	4013655	40 2,91
							9,0	PE-T-2m-09x054-PSL	4013656	36 3,62
							9,0	PE-T-2m-09x060-PSL	4013657	32 3,84
							9,0	PE-T-2m-09x076-PSL	4013658	22 6,44
							9,0	PE-T-2m-09x089-PSL	4013659	18 7,47
							9,0	PE-T-2m-09x108-PSL	4013660	12 11,30
							9,0	PE-T-2m-09x114-PSL	4013661	10 13,03

13 mm Espessura						20 mm Espessura				
	Esp. real mm	Dimensão / Referência	Código	m/ Caixa	€/ m		Esp. real mm	Dimensão / Referência	Código	m/ Caixa €/ m
	13,0	PE-T-2m-13x015-PSL	4013662	100	1,69		20,0	PE-T-2m-20x015-PSL	4013675	66 2,57
	13,0	PE-T-2m-13x018-PSL	4013663	100	1,98		20,0	PE-T-2m-20x018-PSL	4013677	60 2,79
	13,0	PE-T-2m-13x022-PSL	4013664	80	2,22		20,0	PE-T-2m-20x022-PSL	4013678	56 2,97
	13,0	PE-T-2m-13x028-PSL	4013665	60	2,51		20,0	PE-T-2m-20x028-PSL	4013680	40 3,48
	13,0	PE-T-2m-13x035-PSL	4013666	56	3,08		20,0	PE-T-2m-20x035-PSL	4013682	34 4,24
	13,0	PE-T-2m-13x042-PSL	4013667	40	3,97		20,0	PE-T-2m-20x042-PSL	4013683	26 4,88
	13,0	PE-T-2m-13x048-PSL	4013668	36	4,44		20,0	PE-T-2m-20x048-PSL	4013684	24 6,46
	13,0	PE-T-2m-13x054-PSL	4013669	28	4,74		20,0	PE-T-2m-20x054-PSL	4013685	22 6,80
	13,0	PE-T-2m-13x060-PSL	4013670	24	5,18		20,0	PE-T-2m-20x060-PSL	4013686	18 7,22
	13,0	PE-T-2m-13x076-PSL	4013671	18	6,39		20,0	PE-T-2m-20x076-PSL	4013687	12 10,55
	13,0	PE-T-2m-13x089-PSL	4013672	12	7,52		20,0	PE-T-2m-20x089-PSL	4013688	10 11,74
	13,0	PE-T-2m-13x108-PSL	4013673	10	11,41		20,0	PE-T-2m-20x108-PSL	4013689	8 14,91
	13,0	PE-T-2m-13x114-PSL	4013674	10	11,60		20,0	PE-T-2m-20x114-PSL	4013690	8 16,28

25 mm Espessura										
	Esp. real mm	Dimensão / Referência	Código	m/ Caixa	€/ m					
	27,0	PE-T-2m-25x015-PSL	4013691	40	2,94					
	26,0	PE-T-2m-25x018-PSL	4013693	40	3,58					
	26,0	PE-T-2m-25x022-PSL	4013694	36	4,00					
	25,0	PE-T-2m-25x028-PSL	4013696	30	4,33					
	25,0	PE-T-2m-25x035-PSL	4013698	24	4,14					
	25,0	PE-T-2m-25x042-PSL	4013699	22	4,60					

◇ sem ranhura

**Kaifoam PE**

Coquilha · autoadesiva

Cor: Cinza · Comprimento: 2 m

13 mm Espessura					20 mm Espessura				
Esp. real mm	Dimensão / Referência	Código	m/ Caixa	€/ m					
13,0	PE-T-2m-13x015-SA	4013709	96	2,29					
13,0	PE-T-2m-13x018-SA	4013710	90	2,77					
13,0	PE-T-2m-13x022-SA	4013711	76	2,98					
13,0	PE-T-2m-13x028-SA	4013712	60	3,40	20,0	PE-T-2m-20x028-SA	4013718	40	4,80

Kaifoam PE-RO

Coquilha · pré-revestida (película resistente)

Cor: Cinza/Vermelho · Comprimento: 2 m

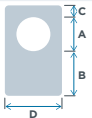
9 mm Espessura					13 mm Espessura				
Esp. real mm	Dimensão / Referência	Código	m/ Caixa	€/ m	Esp. real mm	Dimensão / Referência	Código	m/ Caixa	€/ m
9,0	PE-RO-T-2m-09x015	4013622	150	2,63	13,0	PE-RO-T-2m-13x015	4013628	100	3,26
9,0	PE-RO-T-2m-09x018	4013623	140	2,74	13,0	PE-RO-T-2m-13x018	4013629	100	3,88
9,0	PE-RO-T-2m-09x022	4013624	100	2,94	13,0	PE-RO-T-2m-13x022	4013630	80	5,15
9,0	PE-RO-T-2m-09x028	4013625	80	3,45	13,0	PE-RO-T-2m-13x028	4013631	60	5,83
9,0	PE-RO-T-2m-09x035	4013626	60	3,68	13,0	PE-RO-T-2m-13x035	4013632	40	6,31
9,0	PE-RO-T-2m-09x042	4013627	50	3,88	13,0	PE-RO-T-2m-13x042	4013633	40	6,69

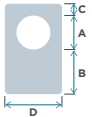
20 mm Espessura					25-27 mm Espessura				
Esp. real mm	Dimensão / Referência	Código	m/ Caixa	€/ m	Esp. real mm	Dimensão / Referência	Código	m/ Caixa	€/ m
					27,0	PE-RO-T-2m-27x015	4013642	40	10,95
					26,0	PE-RO-T-2m-26x018	4013640	40	11,13
					26,0	PE-RO-T-2m-26x022	4013641	36	13,59
20,0	PE-RO-T-2m-20x028	4013634	40	7,34	25,0	PE-RO-T-2m-25x028	4013637	30	14,51
					25,0	PE-RO-T-2m-25x035	4013638	24	19,27
					25,0	PE-RO-T-2m-25x042	4013639	22	24,72

Kaifoam PE-DHplus

Coquilha angular · pré-revestida (película resistente)

Cor: Cinza/Vermelho · Comprimento: 2 m

9 mm Espessura								
Dimensão / Referência	Código	Dimensão	A mm	B mm	C mm	D mm	m/ Caixa	€/m
PE-DH+-2m-09x015	4004500		16-17	9,0	6,0	30,0	170	3,56
PE-DH+-2m-09x018	4004501		19-20	9,0	6,0	34,0	120	3,66
PE-DH+-2m-09x022	4004502		23-24	9,0	6,0	36,0	110	4,28
PE-DH+-2m-09x028	4004503		30-31	9,0	7,5	47,0	70	5,69

25-27 mm Espessura								
Dimensão / Referência	Código	Dimensão	A mm	B mm	C mm	D mm	m/ Caixa	€/m
PE-DH+-2m-27x015	4004507		16-17,5	27,0	9,0	33,0	170	7,68
PE-DH+-2m-26x018	4004505		19-20,5	26,0	10,0	39,0	120	8,52
PE-DH+-2m-26x022	4004506		23-24,5	26,0	10,0	42,0	110	9,59
PE-DH+-2m-25x028	4004504		29-30,5	25,0	10,0	49,0	70	10,65

Kaifoam PE-DWS

Coquilha em rolo · pré-revestida (película resistente)

Cor: Vermelho · Comprimento: 10 m

4 mm Espessura							
Dimensão / Referência	Código	m/ Caixa	€/m				
PE-DWS-10m-04x015	4013298	600	1,16				
PE-DWS-10m-04x018	4013299	600	1,22				
PE-DWS-10m-04x022	4013300	600	1,36				
PE-DWS-10m-04x028	4013301	500	1,74				
PE-DWS-10m-04x035	4013302	400	1,98				
PE-DWS-10m-04x042	4013303	400	2,39				



Kaifoam PE-AB

Coquilha para canalização de esgoto · pré-revestida (película resistente)

Cor: Vermelho · Comprimento: 10 m

5 mm Espessura				9 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m	Dimensão / Referência	Código	m/ Caixa	€/m
PE-AB-10m-05x050	4013285	180	2,75	PE-AB-10m-09x050	4013292	50	6,75
PE-AB-10m-05x070	4013286	130	3,72	PE-AB-10m-09x070	4013293	50	8,81
PE-AB-10m-05x080	4013287	130	4,33	PE-AB-10m-09x080	4013294	50	9,87
PE-AB-10m-05x090	4013288	100	4,47				
PE-AB-10m-05x100	4013289	100	4,67	PE-AB-10m-09x100	4013295	50	11,27
PE-AB-10m-05x125	4013290	80	5,53	PE-AB-10m-09x125	4013296	40	13,28
PE-AB-10m-05x150	4013291	80	7,19				

Kaifoam PE-STR

Tira · pré-revestida (película resistente)

Cor: Branco/Vermelho

Dimensão / Referência	Código	Comprimento m	Largura mm	Unid./Caixa	€/Unid.
PE-STR-70	4013707	10	70	8	3,27
PE-STR-100	4013705	5	100	10	4,18

Kaifoam PE-STR

Tira · pré-revestida (película resistente) · autoadesiva

Cor: Branco/Vermelho

Dimensão / Referência	Código	Comprimento m	Largura mm	Unid./Caixa	€/Unid.
PE-STR-70-SA	4013708	10	70	8	7,41
PE-STR-100-SA	4013706	5	100	10	9,35

Kaiflex SL

Prancha · em folha · pré-revestida (folha dura)

Cor: Antracite · Comprimento: 2 m · Largura: 1 m · em cartão					
Espessura mm	Dimensão / Referência	Código	Unid./ Caixa	m²/ Caixa	€/m²
10	SL-Sh-c-2x1m-BX-10	4013948	1	2	51,07

Kaiflex SL

Prancha · em folha · pré-revestida (folha dura) · autoadesiva

Cor: Antracite · Comprimento: 2 m · Largura: 1 m · em cartão					
Espessura mm	Dimensão / Referência	Código	Unid./ Caixa	m²/ Caixa	€/m²
10	SL-Sh-c-2x1m-BX-10-SA	4014241	1	2	56,66



Kaivenience AB

Prancha · em folha · pré-revestida (folha dura)

Cor: Antracite · Comprimento: 1,18 m · Largura: 0,83 m · em cartão

Espessura mm	Dimensão / Referência	Código	Unid./ Caixa	m²/ Caixa	€/m²
5	KV-AB-Sh-c-BX-05	4013002	3	3	55,60
10	KV-AB-Sh-c-BX-10	4013000	2	2	58,53

Kaivenience AB-ALU

Prancha · em folha · pré-revestida (folha dura e folha de alumínio)

Cor: Antracite/Prata · Comprimento: 1,18 m · Largura: 0,83 m · em cartão

Espessura mm	Dimensão / Referência	Código	Unid./ Caixa	m²/ Caixa	€/m²
5	KV-AB-A-Sh-c-BX-05	4013012	3	3	61,47
10	KV-AB-A-Sh-c-BX-10	4013010	2	2	64,70

Kaisound 240

Prancha · em folha

Cor: Antracite · Comprimento: 1,2 m · Largura: 0,84 m · em cartão

Espessura mm	Dimensão / Referência	Código	Unid./ Caixa	m²/ Caixa	€/ m²
6	KS240-Sh-c-BX-06	4010596	16	16	18,72
10	KS240-Sh-c-BX-10	4010597	10	10	30,87
15	KS240-Sh-c-BX-15	4010598	6	6	46,78
20	KS240-Sh-c-BX-20	4010599	5	5	63,43
25	KS240-Sh-c-BX-25	4010600	4	4	74,83
50	KS240-Sh-c-BX-50	4010601	2	2	149,67

Kaisound 240

Prancha · em folha · autoadesiva

Cor: Antracite · Comprimento: 1,2 m · Largura: 0,84 m · em cartão

Espessura mm	Dimensão / Referência	Código	Unid./ Caixa	m²/ Caixa	€/ m²
6	KS240-Sh-c-BX-06-SA	4010608	16	16	42,97
10	KS240-Sh-c-BX-10-SA	4010609	10	10	55,12
15	KS240-Sh-c-BX-15-SA	4010610	6	6	71,03
20	KS240-Sh-c-BX-20-SA	4010611	5	5	88,65
25	KS240-Sh-c-BX-25-SA	4010612	4	4	100,05
50	KS240-Sh-c-BX-50-SA	4010613	2	2	174,89

Kaisound 140

Prancha · em folha

Cor: Antracite · Comprimento: 1,2 m · Largura: 0,84 m · em cartão

Espessura mm	Dimensão / Referência	Código	Unid./ Caixa	m²/ Caixa	€/ m²
6	KS140-Sh-c-BX-06	4010584	16	16	14,03
10	KS140-Sh-c-BX-10	4010585	10	10	23,15
15	KS140-Sh-c-BX-15	4010586	6	6	33,90
20	KS140-Sh-c-BX-20	4010587	5	5	45,62
25	KS140-Sh-c-BX-25	4010588	4	4	55,49
50	KS140-Sh-c-BX-50	4010589	2	2	112,25

Kaisound 140

Prancha · em folha · autoadesiva

Cor: Antracite · Comprimento: 1,2 m · Largura: 0,84 m · em cartão

Espessura mm	Dimensão / Referência	Código	Unid./ Caixa	m²/ Caixa	€/ m²
6	KS140-Sh-c-BX-06-SA	4010620	16	16	38,27
10	KS140-Sh-c-BX-10-SA	4010375	10	10	47,39
15	KS140-Sh-c-BX-15-SA	4010621	6	6	58,14
20	KS140-Sh-c-BX-20-SA	4010376	5	5	70,83
25	KS140-Sh-c-BX-25-SA	4010622	4	4	80,70
50	KS140-Sh-c-BX-50-SA	4010623	2	2	137,47



Kaiflex Protect Alu-TEC

Coquilha · pré-revestida (Alu-TEC) · autoadesiva · com fecho autoadesivo

Cor: Antracite/Prata · Comprimento: 1 m								
13 mm Espessura					19 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m		Dimensão / Referência	Código	m/ Caixa	€/m
PR-AT-T-1m-13x015-SA-O	4000739	72	14,67		PR-AT-T-1m-19x015-SA-O	4000754	40	18,90
PR-AT-T-1m-13x018-SA-O	4000740	64	14,95		PR-AT-T-1m-19x018-SA-O	4007389	40	19,35
PR-AT-T-1m-13x022-SA-O	4000741	54	15,43		PR-AT-T-1m-19x022-SA-O	4000755	36	19,94
PR-AT-T-1m-13x028-SA-O	4000742	42	16,64		PR-AT-T-1m-19x028-SA-O	4000757	28	21,52
PR-AT-T-1m-13x035-SA-O	4000743	38	17,85		PR-AT-T-1m-19x035-SA-O	4000758	24	23,58
PR-AT-T-1m-13x042-SA-O	4000744	28	19,55		PR-AT-T-1m-19x042-SA-O	4000759	20	25,21
PR-AT-T-1m-13x048-SA-O	4000745	24	20,78		PR-AT-T-1m-19x048-SA-O	4000760	18	27,64
PR-AT-T-1m-13x054-SA-O	4000746	23	23,30		PR-AT-T-1m-19x054-SA-O	4000761	15	31,87
PR-AT-T-1m-13x060-SA-O	4000748	20	25,84		PR-AT-T-1m-19x060-SA-O	4000762	14	33,66
PR-AT-T-1m-13x064-SA-O	4000749	20	26,79		PR-AT-T-1m-19x064-SA-O	4000763	14	34,99
PR-AT-T-1m-13x070-SA-O	4005601	20	28,57		PR-AT-T-1m-19x070-SA-O	4000764	14	36,56
PR-AT-T-1m-13x076-SA-O	4000750	17	29,63		PR-AT-T-1m-19x076-SA-O	4000765	14	37,70
PR-AT-T-1m-13x080-SA-O	4005602	15	30,74		PR-AT-T-1m-19x080-SA-O	4000766	13	39,78
PR-AT-T-1m-13x089-SA-O	4000751	15	31,87		PR-AT-T-1m-19x089-SA-O	4000767	11	41,83
• PR-AT-T-1m-13x108-SL	4006531	14	36,38	•	PR-AT-T-1m-19x108-SL	4005605	10	47,77
• PR-AT-T-1m-13x114-SL	4000752	14	38,36	•	PR-AT-T-1m-19x114-SL	4000768	9	50,40
• PR-AT-T-1m-13x125-SL	4000753	10	42,13	•	PR-AT-T-1m-19x125-SL	4005606	9	55,19
• PR-AT-T-1m-13x140-SL	4006532	9	47,20	•	PR-AT-T-1m-19x140-SL	4007391	5	61,87
• PR-AT-T-1m-13x160-SL	4007388	10	53,87	•	PR-AT-T-1m-19x160-SL	4005607	4	70,70

25 mm Espessura								
Dimensão / Referência	Código	m/ Caixa	€/m					
PR-AT-T-1m-25x015-SA-O	4000769	28	22,13					
PR-AT-T-1m-25x018-SA-O	4007392	24	23,22					
PR-AT-T-1m-25x022-SA-O	4000770	21	25,57					
PR-AT-T-1m-25x028-SA-O	4000771	20	27,16					
PR-AT-T-1m-25x035-SA-O	4000772	16	28,87					
PR-AT-T-1m-25x042-SA-O	4000773	12	31,50					
PR-AT-T-1m-25x048-SA-O	4000774	12	33,56					
PR-AT-T-1m-25x054-SA-O	4000775	11	36,01					
PR-AT-T-1m-25x060-SA-O	4000776	11	41,08					
PR-AT-T-1m-25x064-SA-O	4007393	9	43,26					
PR-AT-T-1m-25x070-SA-O	4000777	9	45,31					
PR-AT-T-1m-25x076-SA-O	4000778	9	46,72					
PR-AT-T-1m-25x089-SA-O	4000779	7	51,15					
• PR-AT-T-1m-25x108-SL	4005608	5	58,29					
• PR-AT-T-1m-25x114-SL	4007394	5	61,48					
• PR-AT-T-1m-25x140-SL	4007395	3	75,59					

• Forma de entrega: corte longitudinal (sem autoadesivo)

Kaiflex Protect Alu-TEC

Prancha · em rolo · pré-revestida (Alu-TEC)

Cor: Antracite/Prata · Largura: 1 m · Ø de enrolamento: 53 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
10	PR-AT-Sh-e-1m-53BX-10	4000794	20	20	62,91
13	PR-AT-Sh-e-1m-53BX-13	4000795	14	14	67,21
19	PR-AT-Sh-e-1m-53BX-19	4000796	10	10	71,83
25	PR-AT-Sh-e-1m-53BX-25	4000797	8	8	90,72
32	PR-AT-Sh-e-1m-53BX-32	4000798	6	6	95,78

Kaiflex Protect Alu-TEC

Prancha · em rolo · pré-revestida (Alu-TEC) · autoadesiva

Cor: Antracite/Prata · Largura: 1 m · Ø de enrolamento: 53 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
10	PR-AT-Sh-e-1m-53BX-10-SA	4002761	20	20	75,69
13	PR-AT-Sh-e-1m-53BX-13-SA	4002762	14	14	80,00
19	PR-AT-Sh-e-1m-53BX-19-SA	4002763	10	10	84,63
25	PR-AT-Sh-e-1m-53BX-25-SA	4002764	8	8	103,50
32	PR-AT-Sh-e-1m-53BX-32-SA	4002765	6	6	108,58

Kaiflex Protect Alu-TEC

Prancha · em folha · pré-revestida (Alu-TEC)

Cor: Antracite/Prata · Comprimento: 2,0 m · Largura: 1,0 m · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
40	PR-AT-Sh-c-2x1m-BX-40	4014430	8	20	143,51
50	PR-AT-Sh-c-2x1m-BX-50	4014432	6	14	167,27

Kaiflex Protect Alu-TEC

Prancha · em folha · pré-revestida (Alu-TEC) · autoadesiva

Cor: Antracite/Prata · Comprimento: 2,0 m · Largura: 1,0 m · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
40	PR-AT-Sh-c-2x1m-BX-40-SA	4014431	8	20	176,92
50	PR-AT-Sh-c-2x1m-BX-50-SA	4009174	6	14	198,58



Kaiflex Protect Alu-TEC

Curva · pré-montada · pré-revestida (Alu-TEC)

Cor: Antracite/Prata · 1,5 D feita de coquilha

13 mm Espessura				19 mm Espessura			
Dimensão / Referência	Código	Unid./ Caixa	€/Unid.	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.
PR-AT-El-pa-1,5D-13x015	4003860	1	24,51	PR-AT-El-pa-1,5D-19x015	4003873	1	27,15
PR-AT-El-pa-1,5D-13x018	4003861	1	24,81	PR-AT-El-pa-1,5D-19x018	4008099	1	27,15
PR-AT-El-pa-1,5D-13x022	4003862	1	25,87	PR-AT-El-pa-1,5D-19x022	4003874	1	29,39
PR-AT-El-pa-1,5D-13x028	4003863	1	26,24	PR-AT-El-pa-1,5D-19x028	4003875	1	30,03
PR-AT-El-pa-1,5D-13x035	4003864	1	28,19	PR-AT-El-pa-1,5D-19x035	4008102	1	35,96
PR-AT-El-pa-1,5D-13x042	4003865	1	29,11	PR-AT-El-pa-1,5D-19x042	4003876	1	40,67
PR-AT-El-pa-1,5D-13x048	4008091	1	37,89	PR-AT-El-pa-1,5D-19x048	4003877	1	42,24
PR-AT-El-pa-1,5D-13x054	4003866	1	39,36	PR-AT-El-pa-1,5D-19x054	4007210	1	44,85
PR-AT-El-pa-1,5D-13x060	4003867	1	40,91	PR-AT-El-pa-1,5D-19x060	4007211	1	56,43
PR-AT-El-pa-1,5D-13x064	4003868	1	49,85	PR-AT-El-pa-1,5D-19x064	4003878	1	57,59
PR-AT-El-pa-1,5D-13x070	4008093	1	51,66	PR-AT-El-pa-1,5D-19x070	4008104	1	59,05
PR-AT-El-pa-1,5D-13x076	4003869	1	52,47	PR-AT-El-pa-1,5D-19x076	4003879	1	60,21
PR-AT-El-pa-1,5D-13x080	4007209	1	53,62	PR-AT-El-pa-1,5D-19x080	4008105	1	66,90
PR-AT-El-pa-1,5D-13x089	4003870	1	54,69	PR-AT-El-pa-1,5D-19x089	4003880	1	68,87
PR-AT-El-pa-1,5D-13x108	4008095	1	63,86	PR-AT-El-pa-1,5D-19x108	4008107	1	74,39

25 mm Espessura							
Dimensão / Referência	Código	Unid./ Caixa	€/Unid.				
PR-AT-El-pa-1,5D-25x018	4008112	1	35,96				
PR-AT-El-pa-1,5D-25x022	4008113	1	36,99				
PR-AT-El-pa-1,5D-25x028	4003882	1	41,83				
PR-AT-El-pa-1,5D-25x035	4003883	1	42,88				
PR-AT-El-pa-1,5D-25x042	4005791	1	44,45				
PR-AT-El-pa-1,5D-25x048	4008114	1	45,75				
PR-AT-El-pa-1,5D-25x054	4003884	1	58,61				
PR-AT-El-pa-1,5D-25x060	4003885	1	63,21				
PR-AT-El-pa-1,5D-25x064	4008115	1	65,19				
PR-AT-El-pa-1,5D-25x070	4003886	1	72,14				
PR-AT-El-pa-1,5D-25x076	4003887	1	73,45				
PR-AT-El-pa-1,5D-25x089	4008116	1	77,63				
PR-AT-El-pa-1,5D-25x108	4008117	1	84,20				

Kaiflex Protect Alu-TEC

Curva · Kit pré-cortado · pré-revestida (Alu-TEC)

Cor: Antracite/Prata · 1,5 D feita de prancha							
13 mm Espessura				19 mm Espessura			
Dimensão / Referência	Código	Unid./ Caixa	€/Unid.	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.
PR-AT-El-cs-1,5D-13x114	4003871	1	52,48	PR-AT-El-cs-1,5D-19x114	4003881	1	61,40
PR-AT-El-cs-1,5D-13x125	4008096	1	55,30	PR-AT-El-cs-1,5D-19x125	4008108	1	65,07
PR-AT-El-cs-1,5D-13x140	4008097	1	63,15	PR-AT-El-cs-1,5D-19x140	4008110	1	73,99
PR-AT-El-cs-1,5D-13x160	4008098	1	68,10	PR-AT-El-cs-1,5D-19x160	4008111	1	80,68
25 mm Espessura							
Dimensão / Referência	Código	Unid./ Caixa	€/Unid.				
PR-AT-El-cs-1,5D-25x114	4008118	1	69,79				
PR-AT-El-cs-1,5D-25x140	4008119	1	84,38				



Kaiflex Protect F-BLACK

Coquilha · pré-revestida (F-BLACK) · autoadesiva · com fecho autoadesivo

Cor: Antracite/Negro · Comprimento: 1 m

13 mm Espessura					19 mm Espessura			
Dimensão / Referência	Código	m/ Caixa	€/m		Dimensão / Referência	Código	m/ Caixa	€/m
PR-FB-T-1m-13x015-SA-O	4007513	72	14,09		PR-FB-T-1m-19x015-SA-O	4006671	40	18,15
PR-FB-T-1m-13x018-SA-O	4007514	64	14,38		PR-FB-T-1m-19x018-SA-O	4007529	40	18,61
PR-FB-T-1m-13x022-SA-O	4006669	54	14,84		PR-FB-T-1m-19x022-SA-O	4001834	36	19,20
PR-FB-T-1m-13x028-SA-O	4001828	42	15,99		PR-FB-T-1m-19x028-SA-O	4001835	28	20,70
PR-FB-T-1m-13x035-SA-O	4001829	38	17,21		PR-FB-T-1m-19x035-SA-O	4001836	24	22,76
PR-FB-T-1m-13x042-SA-O	4007517	28	18,79		PR-FB-T-1m-19x042-SA-O	4001837	20	24,26
PR-FB-T-1m-13x048-SA-O	4001830	24	19,94		PR-FB-T-1m-19x048-SA-O	4005767	18	26,59
PR-FB-T-1m-13x054-SA-O	4006670	23	22,37		PR-FB-T-1m-19x054-SA-O	4001838	15	30,65
PR-FB-T-1m-13x060-SA-O	4001831	20	24,81		PR-FB-T-1m-19x060-SA-O	4006672	14	32,34
PR-FB-T-1m-13x064-SA-O	4007520	20	25,77		PR-FB-T-1m-19x064-SA-O	4007532	14	33,66
PR-FB-T-1m-13x070-SA-O	4005766	20	27,46		PR-FB-T-1m-19x070-SA-O	4007533	14	35,16
PR-FB-T-1m-13x076-SA-O	4007521	17	28,49		PR-FB-T-1m-19x076-SA-O	4007534	14	36,29
PR-FB-T-1m-13x080-SA-O	4007522	15	29,63		PR-FB-T-1m-19x080-SA-O	4007535	13	38,27
PR-FB-T-1m-13x089-SA-O	4001832	15	30,65		PR-FB-T-1m-19x089-SA-O	4007536	11	40,24
• PR-FB-T-1m-13x108-SL	4007524	14	34,99	•	PR-FB-T-1m-19x108-SL	4007537	10	45,88
• PR-FB-T-1m-13x114-SL	4007525	14	36,94	•	PR-FB-T-1m-19x114-SL	4007538	9	48,42
• PR-FB-T-1m-13x125-SL	4007526	10	40,52	•	PR-FB-T-1m-19x125-SL	4007539	9	53,13
• PR-FB-T-1m-13x140-SL	4001833	9	45,31	•	PR-FB-T-1m-19x140-SL	4007541	5	59,42
• PR-FB-T-1m-13x160-SL	4007528	10	51,80	•	PR-FB-T-1m-19x160-SL	4007542	4	67,97

25 mm Espessura								
Dimensão / Referência	Código	m/ Caixa	€/m					
PR-FB-T-1m-25x018-SA-O	4007543	24	22,28					
PR-FB-T-1m-25x022-SA-O	4007544	21	24,63					
PR-FB-T-1m-25x028-SA-O	4001839	20	26,14					
PR-FB-T-1m-25x035-SA-O	4007545	16	27,73					
PR-FB-T-1m-25x042-SA-O	4005768	12	30,27					
PR-FB-T-1m-25x048-SA-O	4006674	12	32,26					
PR-FB-T-1m-25x054-SA-O	4001840	11	34,58					
PR-FB-T-1m-25x060-SA-O	4001841	11	39,49					
PR-FB-T-1m-25x064-SA-O	4007546	9	41,55					
PR-FB-T-1m-25x070-SA-O	4007547	9	43,63					
PR-FB-T-1m-25x076-SA-O	4001842	9	44,94					
PR-FB-T-1m-25x089-SA-O	4001843	7	49,16					
• PR-FB-T-1m-25x108-SL	4007548	5	56,04					
• PR-FB-T-1m-25x114-SL	4007549	5	59,14					
• PR-FB-T-1m-25x140-SL	4007550	3	72,68					

• Forma de entrega: corte longitudinal (sem autoadesivo)

Kaiflex Protect F-BLACK

Prancha · em rolo · pré-revestida (F-BLACK)

Cor: Antracite/Negro · Largura: 1 m · Ø de enrolamento: 53 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/ m²
10	PR-FB-Sh-e-1m-53BX-10	4001844	20	20	61,68
13	PR-FB-Sh-e-1m-53BX-13	4001846	14	14	65,91
19	PR-FB-Sh-e-1m-53BX-19	4001848	10	10	70,42
25	PR-FB-Sh-e-1m-53BX-25	4001850	8	8	88,94
32	PR-FB-Sh-e-1m-53BX-32	4001852	6	6	93,92

Kaiflex Protect F-BLACK

Prancha · em rolo · pré-revestida (F-BLACK) · autoadesiva

Cor: Antracite/Negro · Largura: 1 m · Ø de enrolamento: 53 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/ m²
10	PR-FB-Sh-e-1m-53BX-10-SA	4014149	20	20	97,16
13	PR-FB-Sh-e-1m-53BX-13-SA	4014150	14	14	102,81
19	PR-FB-Sh-e-1m-53BX-19-SA	4014151	10	10	108,81
25	PR-FB-Sh-e-1m-53BX-25-SA	4014152	8	8	133,56
32	PR-FB-Sh-e-1m-53BX-32-SA	4014153	6	6	140,25

Kaiflex Protect F-BLACK

Curva · pré-montada · pré-revestida (F-BLACK)

Cor: Antracite/Negro · 1,5 D feita de coquilha

13 mm Espessura				19 mm Espessura			
Dimensão / Referência	Código	Unid./ Caixa	€/ Unid.	Dimensão / Referência	Código	Unid./ Caixa	€/ Unid.
PR-FB-El-pa-1,5D-13x015	4007031	1	23,53	PR-FB-El-pa-1,5D-19x015	4008057	1	26,06
PR-FB-El-pa-1,5D-13x018	4008038	1	23,79	PR-FB-El-pa-1,5D-19x018	4008058	1	26,06
PR-FB-El-pa-1,5D-13x022	4008039	1	24,83	PR-FB-El-pa-1,5D-19x022	4008059	1	28,22
PR-FB-El-pa-1,5D-13x028	4008041	1	25,19	PR-FB-El-pa-1,5D-19x028	4003856	1	28,83
PR-FB-El-pa-1,5D-13x035	4008043	1	27,06	PR-FB-El-pa-1,5D-19x035	4008062	1	34,50
PR-FB-El-pa-1,5D-13x042	4008044	1	27,95	PR-FB-El-pa-1,5D-19x042	4003857	1	39,07
PR-FB-El-pa-1,5D-13x048	4003855	1	36,37	PR-FB-El-pa-1,5D-19x048	4008063	1	40,56
PR-FB-El-pa-1,5D-13x054	4007207	1	37,78	PR-FB-El-pa-1,5D-19x054	4008064	1	40,56
PR-FB-El-pa-1,5D-13x060	4007208	1	39,29	PR-FB-El-pa-1,5D-19x060	4008065	1	54,16
PR-FB-El-pa-1,5D-13x064	4008047	1	47,85	PR-FB-El-pa-1,5D-19x064	4008066	1	55,27
PR-FB-El-pa-1,5D-13x070	4005788	1	49,58	PR-FB-El-pa-1,5D-19x070	4008067	1	56,69
PR-FB-El-pa-1,5D-13x076	4008048	1	50,36	PR-FB-El-pa-1,5D-19x076	4008068	1	57,81
PR-FB-El-pa-1,5D-13x080	4008049	1	51,48	PR-FB-El-pa-1,5D-19x080	4008069	1	64,22
PR-FB-El-pa-1,5D-13x089	4006685	1	52,50	PR-FB-El-pa-1,5D-19x089	4008070	1	66,12
PR-FB-El-pa-1,5D-13x108	4008051	1	61,31	PR-FB-El-pa-1,5D-19x108	4008072	1	71,40



Kaiflex Protect F-BLACK

Curva · pré-montada · pré-revestida (F-BLACK)

Cor: Antracite/Negro · 1,5 D feita de coquilha							
25 mm Espessura							
Dimensão / Referência	Código	Unid./ Caixa	€/Unid.				
PR-FB-El-pa-1,5D-25x018	4008078	1	34,50				
PR-FB-El-pa-1,5D-25x022	4008079	1	35,52				
PR-FB-El-pa-1,5D-25x028	4008080	1	40,16				
PR-FB-El-pa-1,5D-25x035	4008081	1	41,17				
PR-FB-El-pa-1,5D-25x042	4006686	1	42,68				
PR-FB-El-pa-1,5D-25x048	4005789	1	43,95				
PR-FB-El-pa-1,5D-25x054	4008082	1	56,27				
PR-FB-El-pa-1,5D-25x060	4003858	1	60,68				
PR-FB-El-pa-1,5D-25x064	4008083	1	62,59				
PR-FB-El-pa-1,5D-25x070	4008084	1	69,27				
PR-FB-El-pa-1,5D-25x076	4005790	1	70,52				
PR-FB-El-pa-1,5D-25x089	4003859	1	74,53				
PR-FB-El-pa-1,5D-25x108	4008085	1	80,84				

Kaiflex Protect F-BLACK

Curva · Kit pré-cortado · pré-revestida (F-BLACK)

Cor: Antracite/Negro · 1,5 D feita de prancha							
13 mm Espessura				19 mm Espessura			
Dimensão / Referência	Código	Unid./ Caixa	€/Unid.	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.
PR-FB-El-cs-1,5D-13x114	4008052	1	25,19	PR-FB-El-cs-1,5D-19x114	4008073	1	29,47
PR-FB-El-cs-1,5D-13x125	4008053	1	26,54	PR-FB-El-cs-1,5D-19x125	4008074	1	31,23
PR-FB-El-cs-1,5D-13x140	4008055	1	30,31	PR-FB-El-cs-1,5D-19x140	4008076	1	35,51
PR-FB-El-cs-1,5D-13x160	4008056	1	32,69	PR-FB-El-cs-1,5D-19x160	4008077	1	38,73

25 mm Espessura							
Dimensão / Referência	Código	Unid./ Caixa	€/Unid.				
PR-FB-El-cs-1,5D-25x114	4008086	1	33,49				
PR-FB-El-cs-1,5D-25x140	4008087	1	40,50				

Kaiflex Protect Alu-NET

Coquilha · pré-revestida (Alu-NET) · autoadesiva · com fecho autoadesivo

Cor: Antracite/Prata · Comprimento: 1 m									
13 mm Espessura					19 mm Espessura				
	Dimensão / Referência	Código	m/ Caixa	€/m		Dimensão / Referência	Código	m/ Caixa	€/m
	PR-AN-T-1m-13x015-SA-O	4006730	72	11,76		PR-AN-T-1m-19x015-SA-O	4007687	40	15,14
	PR-AN-T-1m-13x018-SA-O	4006731	64	12,03		PR-AN-T-1m-19x018-SA-O	4002719	40	15,51
	PR-AN-T-1m-13x022-SA-O	4002709	54	12,43		PR-AN-T-1m-19x022-SA-O	4002720	36	15,99
	PR-AN-T-1m-13x028-SA-O	4002710	42	13,34		PR-AN-T-1m-19x028-SA-O	4002722	28	17,29
	PR-AN-T-1m-13x035-SA-O	4002711	38	14,29		PR-AN-T-1m-19x035-SA-O	4002723	24	18,90
	PR-AN-T-1m-13x042-SA-O	4002712	28	15,71		PR-AN-T-1m-19x042-SA-O	4002724	20	20,22
	PR-AN-T-1m-13x048-SA-O	4002713	24	16,64		PR-AN-T-1m-19x048-SA-O	4002725	18	22,21
	PR-AN-T-1m-13x054-SA-O	4005842	23	18,72		PR-AN-T-1m-19x054-SA-O	4002726	15	25,57
	PR-AN-T-1m-13x060-SA-O	4002715	20	20,70		PR-AN-T-1m-19x060-SA-O	4002727	14	26,99
	PR-AN-T-1m-13x064-SA-O	4006733	20	21,44		PR-AN-T-1m-19x064-SA-O	4002728	14	28,01
	PR-AN-T-1m-13x070-SA-O	4007679	20	22,95		PR-AN-T-1m-19x070-SA-O	4005843	14	29,33
	PR-AN-T-1m-13x076-SA-O	4002716	17	23,71		PR-AN-T-1m-19x076-SA-O	4002729	14	30,18
	PR-AN-T-1m-13x080-SA-O	4007680	15	24,63		PR-AN-T-1m-19x080-SA-O	4007689	13	31,87
	PR-AN-T-1m-13x089-SA-O	4002717	15	25,57		PR-AN-T-1m-19x089-SA-O	4002730	11	33,48
•	PR-AN-T-1m-13x108-SL	4007682	14	29,15		PR-AN-T-1m-19x108-SL	4002731	10	38,27
•	PR-AN-T-1m-13x114-SL	4002718	14	30,74		PR-AN-T-1m-19x114-SL	4007691	9	40,33
•	PR-AN-T-1m-13x125-SL	4007683	10	33,76		PR-AN-T-1m-19x125-SL	4007692	9	44,19
•	PR-AN-T-1m-13x140-SL	4007685	9	37,79		PR-AN-T-1m-19x140-SL	4007693	5	49,55
•	PR-AN-T-1m-13x160-SL	4007686	10	43,15		PR-AN-T-1m-19x160-SL	4002733	4	56,60
25 mm Espessura									
	Dimensão / Referência	Código	m/ Caixa	€/m					
	PR-AN-T-1m-25x018-SA-O	4002734	24	18,61					
	PR-AN-T-1m-25x022-SA-O	4002735	21	20,50					
	PR-AN-T-1m-25x028-SA-O	4002736	20	21,80					
	PR-AN-T-1m-25x035-SA-O	4002737	16	23,13					
	PR-AN-T-1m-25x042-SA-O	4002738	12	25,21					
	PR-AN-T-1m-25x048-SA-O	4002739	12	26,88					
	PR-AN-T-1m-25x054-SA-O	4002740	11	28,87					
	PR-AN-T-1m-25x060-SA-O	4002741	11	32,91					
	PR-AN-T-1m-25x064-SA-O	4007694	9	34,58					
	PR-AN-T-1m-25x070-SA-O	4007695	9	36,29					
	PR-AN-T-1m-25x076-SA-O	4002742	9	37,42					
	PR-AN-T-1m-25x089-SA-O	4002743	7	41,00					
•	PR-AN-T-1m-25x108-SL	4005844	5	46,64					
•	PR-AN-T-1m-25x114-SL	4007696	5	49,27					
•	PR-AN-T-1m-25x140-SL	4007697	3	60,55					

• Forma de entrega: corte longitudinal (sem autoadesivo)



Kaiflex Protect Alu-NET

Prancha · em rolo · pré-revestida (Alu-NET)

Cor: Antracite/Prata · Largura: 1 m · Ø de enrolamento: 53 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
10	PR-AN-Sh-e-1m-53BX-10	4002744	20	20	47,20
13	PR-AN-Sh-e-1m-53BX-13	4002745	14	14	50,48
19	PR-AN-Sh-e-1m-53BX-19	4002746	10	10	53,87
25	PR-AN-Sh-e-1m-53BX-25	4002747	8	8	68,06
32	PR-AN-Sh-e-1m-53BX-32	4002748	6	6	71,92

Kaiflex Protect Alu-NET

Prancha · em rolo · pré-revestida (Alu-NET) · autoadesiva

Cor: Antracite/Prata · Largura: 1 m · Ø de enrolamento: 53 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
10	PR-AN-Sh-e-1m-53BX-10-SA	4002750	20	20	59,98
13	PR-AN-Sh-e-1m-53BX-13-SA	4002752	14	14	63,26
19	PR-AN-Sh-e-1m-53BX-19-SA	4002754	10	10	66,65
25	PR-AN-Sh-e-1m-53BX-25-SA	4002756	8	8	80,87
32	PR-AN-Sh-e-1m-53BX-32-SA	4002757	6	6	84,71

Kaiflex Protect TS

Prancha · em rolo · pré-revestida (TS)

Cor: Antracite/Negro · Largura: 1 m · Ø de enrolamento: 53 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
6	PR-TS-Sh-e-1m-53BX-06	4007639	30	30	31,11
10	PR-TS-Sh-e-1m-53BX-10	4007640	20	20	39,66
13	PR-TS-Sh-e-1m-53BX-13	4007641	14	14	42,96
19	PR-TS-Sh-e-1m-53BX-19	4002451	10	10	46,36
25	PR-TS-Sh-e-1m-53BX-25	4002452	8	8	60,55
32	PR-TS-Sh-e-1m-53BX-32	4007642	6	6	64,41

Kaiflex Protect TS

Prancha · em rolo · pré-revestida (TS) · autoadesiva

Cor: Antracite/Negro · Largura: 1 m · Ø de enrolamento: 53 cm · em cartão

Espessura mm	Dimensão / Referência	Código	m/ Caixa	m²/ Caixa	€/m²
6	PR-TS-Sh-e-1m-53BX-06-SA	4007643	30	30	43,58
10	PR-TS-Sh-e-1m-53BX-10-SA	4007644	20	20	52,45
13	PR-TS-Sh-e-1m-53BX-13-SA	4002453	14	14	55,75
19	PR-TS-Sh-e-1m-53BX-19-SA	4002454	10	10	59,14
25	PR-TS-Sh-e-1m-53BX-25-SA	4002455	8	8	73,35
32	PR-TS-Sh-e-1m-53BX-32-SA	4002456	6	6	77,19



Protect (R) HD
Revestimento

Cor: Cinza					
Espessura mm	Dimensão / Referência	Código	Compri- mento m	Largura mm	€/m²
1,4	PR-R-HD-Ct-1025/20	4012911	20	1.025	79,32

Kaiflex RT-ST

Suporte para tubagem · revestido (PVC) · com fecho autoadesivo

Cor: Antracite/Negro									
13 mm Espessura					19 mm Espessura				
Ø ext. mm	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.	Ø ext. mm	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.
37,2	RT-ST-13x010	4002234	52	8,50	49,2	RT-ST-19x010	4002266	32	9,11
39,2	RT-ST-13x012	4002235	48	8,58	51,2	RT-ST-19x012	4002267	28	9,31
42,2	RT-ST-13x015	4002236	40	8,71	54,2	RT-ST-19x015	4002268	22	9,64
45,2	RT-ST-13x018	4002237	32	8,80	57,2	RT-ST-19x018	4002269	20	9,95
49,2	RT-ST-13x022	4002238	32	10,06	61,2	RT-ST-19x022	4002271	32	10,99
52,2	RT-ST-13x025	4002239	46	10,64	64,2	RT-ST-19x025	4002272	30	11,93
55,2	RT-ST-13x028	4002240	40	11,20	67,2	RT-ST-19x028	4002273	24	12,83
62,2	RT-ST-13x035	4002242	30	12,13	74,2	RT-ST-19x035	4002276	38	14,09
69,8	RT-ST-13x042	4002243	46	12,32	81,8	RT-ST-19x042	4002278	32	14,40
76,2	RT-ST-13x048	4002244	34	12,83	88,2	RT-ST-19x048	4002279	28	15,03
81,4	RT-ST-13x054	4002246	32	13,26	93,4	RT-ST-19x054	4002280	48	15,76
84,4	RT-ST-13x057	4002247	28	13,26	96,4	RT-ST-19x057	4002281	48	15,76
88,0	RT-ST-13x060	4002248	56	16,47	100,0	RT-ST-19x060	4002282	44	19,38
92,0	RT-ST-13x064	4002249	48	16,47	104,0	RT-ST-19x064	4002283	40	19,38
97,4	RT-ST-13x070	4002251	44	16,58	109,4	RT-ST-19x070	4002284	32	19,80
103,8	RT-ST-13x076	4002252	40	18,13	115,8	RT-ST-19x076	4002285	30	22,70
107,4	RT-ST-13x080	4002253	36	18,85	119,4	RT-ST-19x080	4002286	28	24,16
117,0	RT-ST-13x089	4002254	30	20,91	129,0	RT-ST-19x089	4002287	26	26,94
135,8	RT-ST-13x108	4002256	22	22,18	147,8	RT-ST-19x108	4002288	18	29,22
142,4	RT-ST-13x114	4002257	18	25,79	154,4	RT-ST-19x114	4002289	16	33,05
152,8	RT-ST-13x125	4002258	16	29,83	164,8	RT-ST-19x125	4002290	12	38,88
161,2	RT-ST-13x133	4002259	14	29,83	173,2	RT-ST-19x133	4002291	12	38,88
168,0	RT-ST-13x140	4002260	14	32,23	180,0	RT-ST-19x140	4002292	12	42,28
187,2	RT-ST-13x160	4002261	12	32,95	199,2	RT-ST-19x160	4002293	8	42,80
196,2	RT-ST-13x168	4004916	12	47,24					
248,6	RT-ST-13x219	4002263	4	56,17	260,6	RT-ST-19x219	4002296	4	75,75

Comprimento suportes para tubagens: <133 mm: 50 mm · ≥133 mm: 100 mm

Capacidade de carga suficiente desde que as distâncias de montagem sejam iguais ou inferiores ao estipulado na norma DIN 1988.


Kaiflex RT-ST

Suporte para tubagem · revestido (PVC) · com fecho autoadesivo

Cor: Antracite/Negro									
25 mm Espessura					32 mm Espessura				
Ø ext. mm	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.	Ø ext. mm	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.
61,2	RT-ST-25x010	4002301	32	11,80	75,3	RT-ST-32x010	4002326	18	12,64
63,2	RT-ST-25x012	4002302	28	11,93	77,3	RT-ST-32x012	4002327	12	12,96
66,2	RT-ST-25x015	4002303	24	12,01	80,3	RT-ST-32x015	4002328	18	13,17
69,2	RT-ST-25x018	4002304	24	12,23	83,3	RT-ST-32x018	4002329	28	13,36
73,2	RT-ST-25x022	4002305	38	13,36	87,3	RT-ST-32x022	4002330	24	14,52
79,2	RT-ST-25x028	4002306	32	15,45	93,3	RT-ST-32x028	4002331	24	16,47
86,2	RT-ST-25x035	4002307	26	17,29	100,3	RT-ST-32x035	4002332	18	18,84
93,8	RT-ST-25x042	4002308	22	18,03	107,8	RT-ST-32x042	4002333	40	19,90
100,2	RT-ST-25x048	4002309	44	19,20	114,2	RT-ST-32x048	4002334	30	21,46
105,4	RT-ST-25x054	4002310	40	20,73	119,4	RT-ST-32x054	4002335	30	22,57
112,0	RT-ST-25x060	4002311	36	24,76	126,0	RT-ST-32x060	4002336	26	27,77
116,0	RT-ST-25x064	4002312	30	25,38	130,0	RT-ST-32x064	4002337	24	27,77
					135,4	RT-ST-32x070	4002338	22	28,51
127,8	RT-ST-25x076	4002313	24	34,50	141,8	RT-ST-32x076	4002339	22	32,65
					145,4	RT-ST-32x080	4002340	16	34,60
141,0	RT-ST-25x089	4002314	22	37,71	155,0	RT-ST-32x089	4002341	16	38,75
159,8	RT-ST-25x108	4002315	16	43,94	173,8	RT-ST-32x108	4002343	12	42,58
166,4	RT-ST-25x114	4002316	12	52,44	180,4	RT-ST-32x114	4002344	12	50,47
185,2	RT-ST-25x133	4002317	12	57,18	199,2	RT-ST-32x133	4002345	8	61,02
192,0	RT-ST-25x140	4002318	12	64,24	206,0	RT-ST-32x140	4002346	8	66,52
211,2	RT-ST-25x160	4002319	8	97,62	225,2	RT-ST-32x160	4002347	6	79,59
220,2	RT-ST-25x168	4002320	6	97,62	234,2	RT-ST-32x168	4002348	6	122,07
272,6	RT-ST-25x219	4002322	4	116,08	286,6	RT-ST-32x219	4002349	4	145,29

Comprimento suportes para tubagens: <133 mm: 50 mm · ≥133 mm: 100 mm

Capacidade de carga suficiente desde que as distâncias de montagem sejam iguais ou inferiores ao estipulado na norma DIN 1988.

Kaiflex RT-ST

Conjunto suporte para tubagem · revestido (PVC) ·
com fecho autoadesivo · abraçadeira incluída

Cor: Antracite/Negro

13 mm Espessura					19 mm Espessura				
Ø ext. mm	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.	Ø ext. mm	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.
37,2	RT-ST-Set-13x010	4001977	52	10,14	49,2	RT-ST-Set-19x010	4001998	32	10,99
39,2	RT-ST-Set-13x012	4001978	48	10,22	51,2	RT-ST-Set-19x012	4001999	28	11,25
42,2	RT-ST-Set-13x015	4001979	40	10,36	54,2	RT-ST-Set-19x015	4002000	22	11,60
45,2	RT-ST-Set-13x018	4001980	32	10,80	57,2	RT-ST-Set-19x018	4002001	20	11,98
49,2	RT-ST-Set-13x022	4001981	32	12,09	61,2	RT-ST-Set-19x022	4002002	32	13,17
55,2	RT-ST-Set-13x028	4001982	40	13,20	67,2	RT-ST-Set-19x028	4002003	24	15,17
62,2	RT-ST-Set-13x035	4001983	30	14,32	74,2	RT-ST-Set-19x035	4002004	38	16,35
69,8	RT-ST-Set-13x042	4001984	46	14,51	81,8	RT-ST-Set-19x042	4002005	32	16,66
76,2	RT-ST-Set-13x048	4001985	34	15,08	88,2	RT-ST-Set-19x048	4002006	28	17,46
81,4	RT-ST-Set-13x054	4001986	32	15,51	93,4	RT-ST-Set-19x054	4002007	48	18,28
84,4	RT-ST-Set-13x057	4001987	28	15,25	96,4	RT-ST-Set-19x057	4002008	48	18,60
88,0	RT-ST-Set-13x060	4001988	56	18,90	100,0	RT-ST-Set-19x060	4002009	44	22,23
92,0	RT-ST-Set-13x064	4001989	48	18,98	104,0	RT-ST-Set-19x064	4002010	40	22,23
97,4	RT-ST-Set-13x070	4001990	44	19,41	109,4	RT-ST-Set-19x070	4002011	32	22,83
103,8	RT-ST-Set-13x076	4001991	40	20,98	115,8	RT-ST-Set-19x076	4002012	30	25,79
117,0	RT-ST-Set-13x089	4001992	30	24,02	119,4	RT-ST-Set-19x089	4002013	26	30,20
168,0	RT-ST-Set-13x140	4001996	14	37,11	180,0	RT-ST-Set-19x140	4002017	12	48,04
					199,2	RT-ST-Set-19x160	4002018	8	48,37

25 mm Espessura					32 mm Espessura				
Ø ext. mm	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.	Ø ext. mm	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.
61,2	RT-ST-Set-25x010	4002020	32	13,95					
63,2	RT-ST-Set-25x012	4002021	28	14,07					
66,2	RT-ST-Set-25x015	4002022	24	14,16	80,3	RT-ST-Set-32x015	4002040	18	15,40
69,2	RT-ST-Set-25x018	4002023	24	14,40	83,3	RT-ST-Set-32x018	4002041	28	15,79
73,2	RT-ST-Set-25x022	4002024	38	15,52	87,3	RT-ST-Set-32x022	4002042	24	16,95
79,2	RT-ST-Set-25x028	4002025	32	17,71	93,3	RT-ST-Set-32x028	4002043	24	18,98
86,2	RT-ST-Set-25x035	4002027	26	19,71	100,3	RT-ST-Set-32x035	4002044	18	21,68
93,8	RT-ST-Set-25x042	4002028	22	20,54	107,8	RT-ST-Set-32x042	4002045	40	22,91
100,2	RT-ST-Set-25x048	4002029	44	22,01	114,2	RT-ST-Set-32x048	4002046	30	24,55
105,4	RT-ST-Set-25x054	4002030	40	23,56	119,4	RT-ST-Set-32x054	4002047	30	25,67
112,0	RT-ST-Set-25x060	4002031	36	27,77	126,0	RT-ST-Set-32x060	4002048	26	31,03
116,0	RT-ST-Set-25x064	4002032	30	28,55	130,0	RT-ST-Set-32x064	4002049	24	31,03
127,8	RT-ST-Set-25x076	4002033	24	38,33	135,4	RT-ST-Set-32x070	4002050	22	32,44
141,0	RT-ST-Set-25x089	4002034	22	41,99	141,8	RT-ST-Set-32x076	4002051	22	36,56
166,4	RT-ST-Set-25x114	4002036	12	58,32	180,4	RT-ST-Set-32x114	4002053	12	55,72
192,0	RT-ST-Set-25x140	4002037	12	70,87	206,0	RT-ST-Set-32x140	4002055	8	72,53
211,2	RT-ST-Set-25x160	4002038	8	108,99					

Comprimento suportes para tubagens: <133 mm: 50 mm · ≥133 mm: 100 mm

Capacidade de carga suficiente desde que as distâncias de montagem sejam iguais ou inferiores ao estipulado na norma DIN 1988.



Kaiflex FT

Suporte de superfície

Cor: Antracite/Prata · Comprimento: 2 m

Espessura mm	Dimensão / Referência	Código	Largura mm	Unid./ Caixa	m/ Caixa	€/ Unid.
13	FT-13	4004055	75	12	24	105,33
19	FT-19	4004056	100	10	20	129,55
25	FT-25	4014505	100	8	16	146,42
32	FT-32	4004057	100	6	12	159,33

Kaiflex ECplus

Colagem de junta de topo · autoadesiva

Cor: Negro									
KKplus 2 Espessura 11,5 - 14,5 mm					KKplus 4 Espessura 17,5 - 22,5 mm				
Esp. média mm	Dimensão / Referência	Código	Unid./ Caixa	€/ Unid.	Esp. média mm	Dimensão / Referência	Código	Unid./ Caixa	€/ Unid.
11,5	EC+-Jo-2/018-SA	4004995	300	0,43	17,5	EC+-Jo-4/018-SA	4005005	180	0,60
12,0	EC+-Jo-2/022-SA	4004996	240	0,48	18,0	EC+-Jo-4/022-SA	4005006	160	0,65
12,5	EC+-Jo-2/028-SA	4004997	200	0,60	19,0	EC+-Jo-4/028-SA	4005007	125	0,80
13,0	EC+-Jo-2/035-SA	4004998	150	0,70	19,5	EC+-Jo-4/035-SA	4005008	100	0,93
13,5	EC+-Jo-2/042-SA	4004999	100	0,83	20,0	EC+-Jo-4/042-SA	4005009	80	1,07
13,5	EC+-Jo-2/048-SA	4005000	100	1,02	20,5	EC+-Jo-4/048-SA	4005010	60	1,25
13,5	EC+-Jo-2/054-SA	4005001	80	1,05	21,0	EC+-Jo-4/054-SA	4005011	60	1,43
14,0	EC+-Jo-2/060-SA	4005002	80	1,16	21,5	EC+-Jo-4/060-SA	4005012	50	1,57
14,0	EC+-Jo-2/076-SA	4005003	70	1,45	22,0	EC+-Jo-4/076-SA	4005013	40	1,93
14,5	EC+-Jo-2/089-SA	4005004	50	1,77	22,5	EC+-Jo-4/089-SA	4005014	30	2,36

Kaiflex ECplus

Colagem de junta de topo · autoadesiva

Cor: Negro							
9 mm Espessura				13 mm Espessura			
Dimensão / Referência	Código	Unid./ Caixa	€/ Unid.	Dimensão / Referência	Código	Unid./ Caixa	€/ Unid.
EC+-Jo-09x006-SA	4005015	1.125	0,28				
EC+-Jo-09x010-SA	4005016	950	0,30	EC+-Jo-13x010-SA	4005037	560	0,38
EC+-Jo-09x012-SA	4005017	800	0,33	EC+-Jo-13x012-SA	4005038	500	0,40
EC+-Jo-09x015-SA	4005018	660	0,37	EC+-Jo-13x015-SA	4005039	450	0,43
EC+-Jo-09x018-SA	4005019	600	0,38	EC+-Jo-13x018-SA	4005040	370	0,47
EC+-Jo-09x022-SA	4005020	470	0,43	EC+-Jo-13x022-SA	4005041	335	0,52
EC+-Jo-09x028-SA	4005021	375	0,50	EC+-Jo-13x028-SA	4005042	260	0,60
EC+-Jo-09x035-SA	4005022	290	0,59	EC+-Jo-13x035-SA	4005043	210	0,70
				EC+-Jo-13x042-SA	4005044	175	0,81
				EC+-Jo-13x048-SA	4005045	160	0,92
				EC+-Jo-13x054-SA	4005046	150	1,02
				EC+-Jo-13x060-SA	4005047	120	1,15
				EC+-Jo-13x064-SA	4005048	120	1,23
				EC+-Jo-13x076-SA	4005049	115	1,40
				EC+-Jo-13x089-SA	4005050	100	1,68
				EC+-Jo-13x108-SA	4005051	80	2,15
				EC+-Jo-13x114-SA	4005052	80	2,50
				EC+-Jo-13x140-SA	4005055	50	3,28



Kaiflex ECplus

Colagem de junta de topo · autoadesiva

Cor: Negro							
19 mm Espessura				25 mm Espessura			
Dimensão / Referência	Código	Unid./ Caixa	€/Unid.	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.
EC+-Jo-19x010-SA	4005057	360	0,50				
EC+-Jo-19x012-SA	4005058	300	0,53				
EC+-Jo-19x015-SA	4005059	280	0,59				
EC+-Jo-19x018-SA	4005060	215	0,63	EC+-Jo-25x018-SA	4005078	155	0,83
EC+-Jo-19x022-SA	4005061	215	0,68	EC+-Jo-25x022-SA	4005079	125	0,93
EC+-Jo-19x028-SA	4005062	165	0,78	EC+-Jo-25x028-SA	4005080	115	1,08
EC+-Jo-19x035-SA	4005063	145	0,92	EC+-Jo-25x035-SA	4005081	100	1,22
EC+-Jo-19x042-SA	4005064	120	1,07	EC+-Jo-25x042-SA	4005082	80	1,35
EC+-Jo-19x048-SA	4005065	115	1,16	EC+-Jo-25x048-SA	4005083	70	1,55
EC+-Jo-19x054-SA	4005066	90	1,32	EC+-Jo-25x054-SA	4005084	70	1,62
EC+-Jo-19x060-SA	4005067	90	1,41	EC+-Jo-25x060-SA	4005085	65	1,81
EC+-Jo-19x064-SA	4005068	90	1,47	EC+-Jo-25x064-SA	4005086	60	1,87
EC+-Jo-19x076-SA	4005069	70	1,90	EC+-Jo-25x076-SA	4005087	50	2,26
EC+-Jo-19x089-SA	4005070	70	2,08	EC+-Jo-25x089-SA	4005088	40	2,86
EC+-Jo-19x114-SA	4005072	55	2,80	EC+-Jo-25x114-SA	4005090	30	3,45
EC+-Jo-19x140-SA	4005075	40	3,32	EC+-Jo-25x140-SA	4005091	25	3,65

32 mm Espessura							
Dimensão / Referência	Código	Unid./ Caixa	€/Unid.				
EC+-Jo-32x018-SA	4005095	90	1,12				
EC+-Jo-32x022-SA	4005096	90	1,20				
EC+-Jo-32x028-SA	4005097	80	1,33				
EC+-Jo-32x035-SA	4005098	75	1,53				
EC+-Jo-32x042-SA	4005099	60	1,70				
EC+-Jo-32x048-SA	4005100	55	1,87				
EC+-Jo-32x054-SA	4005101	50	2,13				
EC+-Jo-32x060-SA	4005102	45	2,31				
EC+-Jo-32x070-SA	4005104	40	2,53				
EC+-Jo-32x076-SA	4005105	40	2,86				
EC+-Jo-32x089-SA	4005106	30	3,35				
EC+-Jo-32x114-SA	4005108	25	3,80				



Kaiflex Pyrostar XTRA

Banda de proteção contra incêndios

Cor: Antracite · incl. arame para enrolar/atar

Dimensão / Referência	Código	Comprimento m	Largura mm	Unid./ Caixa	€/ m²
PY-X-Fw-125/10	4014343	10	125	1	69,47



Embalagens

	Detalhes	Dimensão / Referência	Código	Tipo de emb.	Conteúdo/ Emb.	Unid./ Caixa	€/ Unid.
Adesivo							
Kaiflex Adesivo Especial 415		Ad-415-CA660	4007232	Lata	660 g	20	75,07
Kaiflex Adesivo Especial 414	com pincel · sem tolueno	Ad-414-CA220	4004706	Lata	220 g	24	20,17
Kaiflex Adesivo Especial 414	sem tolueno	Ad-414-CA660	4004708	Lata	660 g	20	32,40
Kaiflex Adesivo Especial 414	sem tolueno	Ad-414-CN2200	4004710	Bidão	2.200 g	6	94,10
Kaiflex Adesivo Especial EPDM	sem tolueno	Ad-EPDM-CN660	4004699	Lata	660 g	20	66,47
Kaiflex Adesivo Especial 515 ECO	livre de solventes	Ad-515-CN1000	4013475	Lata	1.000 g	12	147,56
Limpador							
Kaiflex Limpador		Clean-CA1000	4004732	Lata	1,0 l	12	34,86
Tinta de proteção							
Kaifinish Color	Cor: Branco (aprox. RAL 9010)	KF-Co-wh-CA750	4004719	Lata	0,75 l	4	158,00
Kaifinish Color	Cor: Cinza (aprox. RAL 7035)	KF-Co-gr-CA750	4004720	Lata	0,75 l	4	158,00
Kaifinish Color	Cor: Negro (aprox. RAL 9005)	KF-Co-bl-CA750	4004721	Lata	0,75 l	4	158,00
Tinta anti-corrosão							
Kaifinish Primer	Primário	KF-Pr-CA2,5	4004474	Lata	2,5 kg	4	77,07
Kaifinish Base	Camada base	KF-Bs-CA3,5	4004475	Lata	3,5 kg	4	110,91
Kaifinish Cover	Camada superior	KF-Cv-CA3,5	4004476	Lata	3,5 kg	4	128,78
Vedante							
Coltugum Vedante Resistente ao calor	Cor: Castanho ferrugem	Colt-KR310	4004472	Cartucho	0,31 l	12	24,01
Protect Vedante	Cor: Cinza	PR-Dm-gr-CR290	4004678	Cartucho	290 g	12	44,07
Protect Vedante	Cor: Negro	PR-Dm-bl-CR290	4004679	Cartucho	290 g	12	44,07
Protect Vedante	Cor: Transparente	PR-Dm-tr-CR290	4004680	Cartucho	290 g	12	44,07
Composto de proteção contra incêndios							
BMK Composto de proteção contra incêndios	Cor: Antracite	BMK-Fpc-CR0,4	4004406	Cartucho	400 g	12	35,74

Ferramenta

	Detalhes	Dimensão / Referência	Código	Unid./ Caixa	€/ Unid.
Bomba de adesivo					
Bomba de adesivo	Cano longo · Trincha 17 mm	GI-Pmp-long	4004718	1	163,00
Bomba de adesivo	Cano curto · Trincha 17 mm	GI-Pmp-short	4004715	1	143,24
Trincha 11 mm	para bomba de adesivo	GI-Pmp-Brush-11	4004716	1	51,15
Trincha 17 mm	para bomba de adesivo	GI-Pmp-Brush-17	4004717	1	51,15
Faca					
Faca de cerâmica	faca com lâmina cerâmica (15 cm) e cabo plástico (14 cm)	Knf-Ceramic	4004737	1	91,86
Faca para pranchas		Knf-Sheet	4004735	1	56,31
Conjunto de facas	3 facas, 1 pedra de afiar	Knf-Set	4004736	1	67,51
Lápis de gel					
Lápis de gel	Cor: Cinzento prateado · para marcação do material de isolamento	Gelpen	4004730	12	156,14

Cintas e revestimentos

	Detalhes	Dimensão / Referência	Auto-adesivas	Código	Comprimento m	Largura mm	Espessura mm	Unid./Caixa	€/Unid.
Kaiflex Cinta									
Kaiflex KKplus s1 Cinta	pré-revestida (INCERAM-Cladding)	Tp-KK+s1-50/15/3-SA	•	4010454	50	15	4	12	94,64
Kaiflex KKplus s2 Cinta		Tp-KK+s2-50/15/3-SA	•	4010453	50	15	3	12	87,34
Kaiflex KKplus s3 Cinta		Tp-KK+s3-50/15/3-SA	•	4004659	50	15	3	12	90,46
Kaiflex ST Cinta		Tp-ST-50/15/3-SA	•	4004675	50	15	3	12	28,90
Kaiflex EF Cinta		Tp-EF-50/15/3-SA	•	4004673	50	15	3	12	27,28
Kaiflex EPDMplus Cinta		Tp-EPDM+-50/15/3-SA	•	4004142	50	15	3	12	116,86
Kaiflex HFplus s2 Cinta		Tp-HF+s2-50/15/3-SA	•	4005135	50	15	3	12	114,61
Protect Alu Butyl Cinta									
Protect Alu Butyl Cinta		Tp-PR-AluBty-20/25-SA	•	4004681	20	25	-	30	46,42
Protect Alu Butyl Cinta		Tp-PR-AluBty-50/25-SA	•	4004682	50	25	-	12	77,75
Protect Alu Butyl Cinta		Tp-PR-AluBty-100/25-SA	•	4004684	100	25	-	6	155,50
Protect Alu Cinta									
Protect Alu Cinta		Tp-PR-Alu-19/25-SA	•	4004401	19	25	-	36	28,97
Protect Alu Cinta		Tp-PR-Alu-50/50-SA	•	4004402	50	50	-	24	51,15
Protect Alu Cinta		Tp-PR-Alu-100/50-SA	•	4004403	100	50	-	12	100,32
Protect BLACK Butyl Cinta									
Protect BLACK Butyl Cinta		Tp-PR-BBty-50/25-SA	•	4004685	50	25	-	2	55,08
Protect TS Cinta									
Protect TS Cinta		Tp-PR-TS-50/15/3-SA	•	4004074	50	15	3	12	49,83
Alu Cinta									
Alu Cinta		Tp-ALU-50/50/30-SA	•	4010312	50	50	0,03	24	31,00
PE Cinta									
PE Cinta	Cor: Cinza - pré-revestida (película resistente)	Tp-PE-gr-50/10/3-SA	•	4004750	50	10	3	10	18,52
PE Cinta	Cor: Vermelho - pré-revestida (película resistente)	Tp-PE-re-50/10/3-SA	•	4004751	50	10	2	10	17,55
Cinta de tecido									
Cinta de tecido	Cor: Cinzento prateado	Tp-FAB-si-50/50-SA	•	4004779	50	50	-	24	39,51
Cinta de tecido	Cor: Vermelho	Tp-FAB-re-50/50-SA	•	4004780	50	50	-	24	39,41
Cinta de tecido	Cor: Negro	Tp-FAB-bl-50/50-SA	•	4004781	50	50	-	24	39,41
PVC Cinta									
PVC Cinta	Cor: Cinzento claro	Tp-PVC-gr-30/25-SA	•	4004773	30	25	-	12	14,57
PVC Cinta	Cor: Cinzento prateado	Tp-PVC-si-50/10-SA	•	4004753	50	10	-	36	12,49
PVC Cinta	Cor: Vermelho	Tp-PVC-re-30/10-SA	•	4004519	30	10	-	18	7,86
		Dimensão / Referência	Auto-adesivas	Código	Comprimento m	Largura mm			€/m²
Revestimento									
Protect Alu-TEC Revestimento		PR-AT-Ct-1060/25		4003844	1.060	25			28,11
Protect Alu-TEC Revestimento		PR-AT-Ct-1000/25-SA	•	4003845	1.050	25			36,67
Protect F-BLACK Revestimento		PR-FB-Ct-1060/25		4003843	1.060	25			28,11
Protect F-BLACK Revestimento		PR-FB-Ct-1000/25-SA	•	4003847	1.000	25			33,61



Outros

Arame para enrolar/atar						
	Detalhes	Dimensão / Referência	Código	Unid./ Caixa		€/Unid.
Arame para enrolar/atar	Espessura do haste aprox. 0,65 mm · aprox. 100 g	Wwr-065/100	4004806	25		4,29

Agrafos de PE						
	Detalhes	Dimensão / Referência	Código	Unid./ Saco	Saco/ Caixa	€/Saco
Agrafos de PE	Cor: Cinza	PE-Clips-BG100	4004756	100	25	8,11

Acoplamentos de sede metálica (Kaiflex Solar EPDMplus 2in2)

	Detalhes	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.
Conexão de encaixe, conjunto completo de ligação					
Conexão de encaixe, conjunto completo de ligação	Conexão de rosca rápida com anel de aperto, 1 x DN 16 x 1" M, 1 x DN 16 x 1" F, 2 x DN 16 x 18/22 mm CU	Clj-Set-DN16-M1+F1+2xCU18/22	4004843	10	161,09
Conexão de encaixe, conjunto completo de ligação	Conexão de rosca rápida com anel de aperto, 1 x DN 20 x 1" M, 1 x DN 20 x 1" F, 2 x DN 20 x 18/22 mm CU	Clj-Set-DN20-M1+F1+2xCU18/22	4007324	10	194,51
Conexão de encaixe, conjunto completo de ligação	Conexão de rosca rápida com anel de aperto, 1 x DN 25 x 1" M, 1 x DN 25 x 1" F, 2 x DN 25 x 18/22 mm CU	Clj-Set-DN25-M1+F1+2xCU18/22	4008600	10	264,79
Conexão de encaixe, conjunto completo de ligação	Conexão de rosca rápida com anel de aperto, 1 x DN 16 x 1" M, 3 x DN 16 x 1" F	Clj-Set-DN16-M1+3xF1	4007203	10	186,82
Conexão de encaixe, conjunto completo de ligação	Conexão de rosca rápida com anel de aperto, 1 x DN 20 x 1" M, 3 x DN 20 x 1" F	Clj-Set-DN20-M1+3xF1	4007204	10	167,96
Conexão de encaixe, conjunto completo de ligação	Conexão de rosca rápida com anel de aperto, 1 x DN 25 x 1" M, 3 x DN 25 x 1" F	Clj-Set-DN25-M1+3xF1	4008619	10	273,37
Conexão de encaixe, conjunto completo de ligação	Conexão de rosca rápida com anel de aperto, 1 x DN 16 x 1" M, 1 x DN 16 x 1" F	Clj-Set-DN16-M1+F1	4008620	10	91,69
Conexão de encaixe, conjunto completo de ligação	Conexão de rosca rápida com anel de aperto, 1 x DN 20 x 1" M, 1 x DN 20 x 1" F	Clj-Set-DN20-M1+F1	4004867	10	90,85
Conexão de encaixe, conjunto completo de ligação	Conexão de rosca rápida com anel de aperto, 1 x DN 25 x 1" M, 1 x DN 25 x 1" F	Clj-Set-DN25-M1+F1	4008621	10	143,11
Conexão de encaixe, conjunto completo de ligação	Conexão de rosca rápida com anel de aperto, 2 x DN 16 x 18/22 mm CU	Clj-Set-2x-DN16xCU18/22	4004868	10	77,13
Conexão de encaixe, conjunto completo de ligação	Conexão de rosca rápida com anel de aperto, 2 x DN 20 x 18/22 mm CU	Clj-Set-2x-DN20xCU18/22	4004869	10	97,69
Conexão de encaixe, conjunto completo de ligação	Conexão de rosca rápida com anel de aperto, 2 x DN 25 x 18/22 mm CU	Clj-Set-2x-DN25xCU18/22	4008622	10	134,54
Conexão de encaixe, conjunto completo de ligação	Conexão de rosca rápida com anel de aperto, 1 x DN 16 x 18/22 mm CU	Clj-Set-1x-DN16xCU18/22	4004856	10	40,28
Conexão de encaixe, conjunto completo de ligação	Conexão de rosca rápida com anel de aperto, 1 x DN 20 x 18/22 mm CU	Clj-Set-1x-DN20xCU18/22	4004857	10	42,85
Conexão de encaixe, conjunto completo de ligação	Conexão de rosca rápida com anel de aperto, 1 x DN 25 x 18/22 mm CU	Clj-Set-1x-DN25xCU18/22	4004858	10	59,98
Conexão de encaixe, Conexão de rosca rápida com anel de aperto com rosca macho					
Conexão de encaixe, Conexão de rosca rápida com anel de aperto com rosca macho	Conexão de rosca rápida com anel de aperto, DN 16 x 3/4" M	Clj-DN16xM3/4	4004845	10	29,99
Conexão de encaixe, Conexão de rosca rápida com anel de aperto com rosca macho	Conexão de rosca rápida com anel de aperto, DN 20 x 1" M	Clj-DN20xM1	4004851	10	43,71
Conexão de encaixe, Conexão de rosca rápida com anel de aperto com rosca macho	Conexão de rosca rápida com anel de aperto, DN 25 x 1 1/4" M	Clj-DN25xM1-1/4	4004855	10	41,13
Conexão de encaixe, Conexão de rosca rápida com anel de aperto com rosca fêmea					
Conexão de encaixe, Conexão de rosca rápida com anel de aperto com rosca fêmea	Conexão de rosca rápida com anel de aperto, DN 16 x 3/4" F	Clj-DN16xF3/4	4004846	10	25,70
Conexão de encaixe, Conexão de rosca rápida com anel de aperto com rosca fêmea	Conexão de rosca rápida com anel de aperto, DN 20 x 1" F	Clj-DN20xF1	4004852	10	45,40
Conexão de encaixe, Conjunto de acessórios de extensão					
Conexão de encaixe, Conjunto de acessórios de extensão	Acoplamento rápido com anel de aperto corrugado, DN 16 x DN 16	Crc-DN16xDN16	4004859	10	35,98
Conexão de encaixe, Conjunto de acessórios de extensão	Acoplamento rápido com anel de aperto corrugado, DN 20 x DN 20	Crc-DN20xDN20	4004860	10	51,44
Conexão de encaixe, Conjunto de acessórios de extensão	Acoplamento rápido com anel de aperto corrugado, DN 25 x DN 25	Crc-DN25xDN25	4004861	10	71,98
Anel de vedação suplementar					
Anel de vedação suplementar	DN 16	Ssr-DN16	4004844	10	22,04
Anel de vedação suplementar	DN 20	Ssr-DN20	4008601	10	11,38



Acoplamentos de rosca plana (Kaiflex Solar EPDMplus 2in2)

	Detalhes	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.
Conjunto de acessórios de extensão					
Conjunto de acessórios de extensão	DN 16 com 4 juntas, 4 tampões, 4 anéis vedantes a 2 casquilhos duplos	Clj-Set-2x-DN16	4004813	1	52,79
Conjunto de acessórios de extensão	DN 20 com 4 juntas, 4 tampões, 4 anéis vedantes a 2 casquilhos duplos	Clj-Set-2x-DN20	4004814	1	84,83
Conjunto de acessórios de extensão	DN 25 com 4 juntas, 4 tampões, 4 anéis vedantes a 2 casquilhos duplos	Clj-Set-2x-DN25	4004815	1	152,53
Conjunto de bicos redutores					
Conjunto de bicos redutores	4 x 1" M – ¾" M com 4 juntas DN 20, 4 anéis vedantes DN 20 y 4 tampões 1"	Rn-Set-4x-M1xM3/4	4004819	1	129,94
Ferramenta de impacto de flange					
Ferramenta de impacto de flange	Corpo base sem cabeçal para DN 16 - DN 25	Fht-DN16-25	4004816	1	295,12
Mordentes de aperto para ferramenta de impacto	DN 16	Cj-DN16	4004810	1	463,73
Mordentes de aperto para ferramenta de impacto	DN 20	Cj-DN20	4004811	1	463,73
Mordentes de aperto para ferramenta de impacto	DN 25	Cj-DN25	4004812	1	463,73

Outros (Kaiflex Solar EPDMplus 2in2)

	Detalhes	Dimensão / Referência	Código	Unid./ Caixa	€/Unid.
Abraçadeiras de fixação ovais					
Abraçadeiras de fixação ovais	VA DN 16, DSD 14 mm com parafuso de rosca dupla M 8 x 80 e buchas S 10	Omc-VA-DN16-14	4004820	4	35,41
Abraçadeiras de fixação ovais	VA DN 20, DSD 14 mm com parafuso de rosca dupla M 8 x 80 e buchas S 10	Omc-VA-DN20-14	4004821	4	36,68
Abraçadeiras de fixação ovais	VA DN 25, DSD 14 mm com parafuso de rosca dupla M 8 x 80 e buchas S 10	Omc-VA-DN25-14	4004822	4	39,83
Tampa da extremidade universal					
Tampa da extremidade universal	Resistente a temperaturas até +130 °C, Comprimento: 7 cm	Ec-07	4004141	4	7,19
Solar PICTape					
Solar PICTape	Autoadesivas, Comprimento: 2,5 m; Largura: 50 mm	Tp-SolarPIC-50/2,5	4004731	30	12,42



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§ 1 Scope of Application

- (1) All sales and deliveries by Kaimann GmbH ("Seller") to any company, any legal entity under public law or any fund under public law, which in any case are not deemed as consumers ("Buyer") (collectively "the Parties") shall be governed exclusively by these Seller's General Terms and Conditions of Sale and Delivery ("General Terms and Conditions of Sale and Delivery").
- (2) Whether or not these General Terms and Conditions of Sale and Delivery are expressly agreed upon again, they shall apply also to all future sales and deliveries by the Seller to the Buyer. The version current at the time the contract is concluded shall apply in each case. The Seller shall, without undue delay, inform the Buyer of all new versions of these General Terms and Conditions of Sale and Delivery.
- (3) The Seller shall not accept any terms or conditions of the Buyer that conflict with, supplement or deviate from these General Terms and Conditions of Sale and Delivery, unless the Seller has expressly consented to their application. These General Terms and Conditions of Sale and Delivery shall apply even if the Seller unconditionally carries out an order knowing of terms and conditions of the Buyer conflicting with or deviating from these General Terms and Conditions of Sale and Delivery.

§ 2 Quotations, Conclusion of the Contract, Other Declarations

- (1) The Seller's quotations shall always be subject to change without notice. A contract shall come into being, if the Seller accepts an offer from the Buyer by acknowledging the Buyer's order in writing (including email) or by carrying out the Buyer's order. The Buyer shall be bound by its purchase order for 10 days.
- (2) Verbal commitments made by any representatives or other assistants of the Seller shall be binding only if and in so far as the Seller has confirmed the same in writing.
- (3) All legally relevant declarations and notifications required to be made by the Buyer to the Seller or any third party must be in text form.

§ 3 Performance by Third Parties

The Seller hereby reserves the right to appoint third parties to render services owed under the contract. The Buyer's rights against the Seller shall remain unaffected hereby.

§ 4 The Seller's Right of Rescission

- (1) If the Seller itself is not supplied, not supplied correctly or not supplied in due time by its suppliers, the Seller shall be entitled to rescind the contract.
- (2) Furthermore, the Seller shall be entitled to rescind the contract, if the Buyer is in a situation of insolvency or similar (i.e. in a situation where the Buyer is incapable of settling its debts and comply in general with its payment obligations) or if the Seller enters into any arrangement with its creditors in general concerning a restructuring of its debts or assets.
- (3) The Seller's other rights of rescission shall remain unaffected, in particular the rights of withdrawal and termination specified under § 7 and § 8 in conjunction with "No re-export to Russia and Belarus- Clause" and the Ethics and Compliance clause.

§ 5 Delivery

- (1) Except where otherwise agreed upon, deliveries shall take place "ex works" Kaimann GmbH Hövelhof (Incoterms 2020).
- (2) The delivery period agreed upon in the contract shall apply. In the absence of a contractual agreement in this respect, the delivery period shall be 6 weeks from acknowledgement of the order within the meaning of § 2 (1). In so far as the Buyer is subject to a duty to co-operate, the delivery period shall not begin to run before the buyer has fulfilled such a duty.
- (3) If delivery is temporarily delayed owing to force majeure or any other events unforeseeable at the time of the conclusion of the contract (operational disruptions of any kind, even if occurring at third parties appointed by the Seller or at their contractors; bottlenecks in the supply of material; etc.), the delivery period shall be extended accordingly. If such events lead to delivery being deferred by more than four months, both Parties shall be entitled to rescind the contract in respect of the scope of the services concerned. No other claims shall exist unless the consignee notifies the carrier of the delay in delivery within 21 days after delivery.
- (4) Sub-deliveries shall be permissible in so far as reasonable for the Buyer.

- (5) The Buyer may assign its claims arising from the contractual relationship only with the Seller's prior consent.

§ 6 Export Control Law

- (1) The Buyer hereby undertakes to refrain from carrying out under any circumstances any of the following transactions:
 - transactions with persons, organisations or institutions listed on the sanctions list under EC Regulations or US export provisions;
 - transactions with UN/EC-embargo states prohibited;
 - transactions for which an essential permit is lacking.The Buyer shall be liable for all expenditure and loss incurred by the Seller as a result of any violation.
- (2) The Seller's contractual obligations shall cease to apply, if and in so far as applicable national or international foreign trade legislation and/or embargos and/or other sanctions conflict therewith.

§ 7 "No re-export to Russia and Belarus" Clause

- (1) Russian Federation
 - The [Importer/Buyer] shall not sell, export or re-export goods supplied under or in connection with this Agreement that fall within the scope of Article 12g of Regulation (EU) No 833/2014 directly or indirectly to the Russian Federation or for use in the Russian Federation.
 - The [Importer/Buyer] shall not sell, export or re-export, directly or indirectly, to the Russian Federation or for use in the Russian Federation any intellectual property rights, trade secrets or other information sold, licensed, or otherwise transferred under or in connection with this Agreement that fall within the scope of Article 12ga of Regulation (EU) No 833/2014.
 - (2) Belarus
 - The [Importer/Buyer] shall not sell, export or re-export, directly or indirectly, goods supplied under or in connection with this Agreement that fall within the scope of Article 8g of Regulation (EC) No 765/2006 to Belarus or for use in Belarus.
 - (3) The [Importer/Buyer] shall undertake its best efforts to ensure that the purpose of paragraph (1) and (2) is not frustrated by any third parties further down the commercial chain, including by possible resellers.
 - (4) The [Importer/Buyer] shall set up and maintain an adequate monitoring mechanism to detect conduct by any third parties further down the commercial chain, including by possible resellers, that would frustrate the purpose of paragraph (1) and (2).
 - (5) If the [Importer/Buyer] culpably breaches one or more obligations arising from paragraphs (1), (2), (3) and (4), this shall constitute a material breach of contract for grave cause, entitling the [Exporter/Seller] to take appropriate and proportionate remedial measures depending on the nature, gravity and duration of the breaches of contract, which are enumerated below (non-exhaustive list):
 - Refusal of supply (rejection of any new order and/or suspension of delivery for current orders) or
 - Withdraw from the contract or
 - Extraordinary termination for grave cause without prior noticeIn addition to the rights under (5) (a)-(c), the [Exporter/Seller] shall be entitled to impose a reasonable liable fault-based contractual penalty in the event of the conditions set out under (5) in the amount of 1% of the order value, but not more than EUR 25,000, and in the event of multiple breaches not more than 5% of the order value, but not more than EUR 250,000. Proof of higher damages and further statutory claims shall remain unaffected; the contractual penalty shall be offset against further monetary claims. The [Importer/Buyer] shall be entitled to prove that the [Exporter/Seller] has suffered no loss at all or only a significantly lower loss than the above contractual penalty.
- The [Importer/Buyer] shall immediately inform the [Exporter/Seller] in writing of the remedial action taken.
- (6) The [Importer/Buyer] shall immediately inform the [Exporter/Seller] about any problems in applying paragraphs (1), (2), (3) or (4), including any relevant activities by third parties that could frustrate the purpose of paragraph (1) and (2). The [Importer/Buyer] shall make available to the [Exporter/Seller] information concerning compliance with the obligations under paragraph (1), (2), (3) and (4) within two weeks of the simple request of such information
 - (7) Russian Federation
 - The [Exporter/Seller] shall undertake its best efforts to ensure that, where it falls within the scope of Article 8a of Regulation (EU) No 833/2014 legal persons, entities or bodies established outside the



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Union and owned or controlled by it do not engage in activities that undermine the restrictive measures provided for in Regulation (EU) No 833/2014.

- The [Exporter/Seller] undertakes to comply with the procedure set out in Article 12gb of Regulation (EU) No 833/2014 [A4] regarding the sale, supply, transfer or export of the common priority items listed in Annex XL to Regulation (EU) No 833/2014 as of 26 December 2024
- (8) Belarus
 - a) The [Exporter/Seller] shall undertake its best efforts to ensure that, where it falls within the scope of Article 8i of Regulation (EC) No 765/2006, legal persons, entities or bodies owned or controlled by it and established outside the Union do not engage in activities that undermine the restrictive measures provided for in Council Regulation (EC) No 765/2006.
 - b) The [Exporter/Seller] undertakes to comply with the procedure laid down in Article 8ga of Regulation (EC) No 765/2006 [with regard to the sale, supply, transfer or export of the items of common high priority listed in Annex XXX to Regulation (EC) No 765/2006 from 2 January 2025.

§ 8 Ethics and Compliance Clause

- (1) In the performance of the contract, the Buyer undertakes to comply with all applicable laws and regulations relating to it, in particular those relating to the following:
 - a) employee rights (including health and safety in the workplace and prohibition of forced and child labour),
 - b) environmental law,
 - c) financial integrity (including the prohibition of all forms of corruption and the fight against money laundering)
 - d) competition and antitrust law.
- (2) The Seller reserves the right to refuse any new order and/or to suspend delivery for current orders, i.e., to refuse performance or to withdraw from the contract, if a new law or regulation makes the fulfilment of its contractual obligation illegal or impossible or imposes sanctions on it, without the Seller having to assume any liability for this. The Seller shall immediately inform the buyer in writing of the right exercised. For continuing obligations, the right to terminate without notice for good cause, which is regulated under § 7 (5) of these GTC, shall replace the right of withdrawal.
- (3) The Buyer shall comply with the obligations specified under § 6 (1) and ensure that the employees, temporary workers or other third parties engaged by the Buyer to perform the order also strictly adhere to these obligations. Otherwise, the Seller reserves the right to terminate the contract without notice for good cause in accordance with § 7 (5) of these GTC, without the Seller having to assume any liability for this.
- (4) Furthermore, the Buyer undertakes to take all reasonable measures and procedures to comply with the aforementioned obligations and to inform the Seller of these upon request. Otherwise, the Seller reserves the right to terminate the contract without notice for good cause in accordance with § 7 (5) of these GTC, without the Seller having to assume any liability for this.
- (5) The Seller may suspend the contract or an order after written notification to the Buyer and/or terminate it without notice for good cause. Good cause in this sense shall be deemed to exist in particular if one or more of the obligations listed under § 7 (1), (2), (3) and (4) of these GTC have been culpably breached by the Buyer. The notice of termination shall contain the essential reasons which led to the assumption of the existence of good cause. The Seller may claim damages under applicable law if the Buyer culpably breaches the aforementioned obligations. In no event shall the Seller be liable for any damages incurred by the Buyer as a result of the suspension or termination of the contract or an order. The Buyer undertakes to bear its own costs resulting from the suspension or termination and to mitigate the consequences of the resulting damage.
- (6) The Buyer confirms that it has been informed of the Seller's professional warning system, which is accessible at the following address: <https://www.bkms-system.com/saint-gobain>.

§ 9 Prices and Payment Terms

- (1) Except where otherwise agreed upon, prices for deliveries shall apply "ex works" Kaimann Iberis S.L. in Palafrugell (Girona, Spain) (Incoterms 2020). In particular, such prices shall not include costs for shipping and transportation.

- (2) All prices shall be subject to the addition of value-added tax at the rate prescribed by law at the time the invoice is issued.
- (3) The Seller shall be entitled to invoice separately for any permissible sub-deliveries.
- (4) The Seller hereby reserves the right to alter its prices accordingly, if costs fall or rise after the conclusion of the contract, particularly as a result of collective bargaining agreements or changes in the price of materials. The Seller shall prove such reductions or increases in costs, if the Buyer so requests.
- (5) The amounts invoiced shall be paid within 14 days of the invoice date.
- (6) Discountable bills of exchange and cheques shall be accepted by the Seller only by prior agreement and only on account of performance. Payment shall be deemed to have been made only when the bill of exchange or cheque amount has been definitively credited to a bank account of the Seller. All discounting, banking and collection charges, as well as all stamp duty shall be reimbursed by the Buyer.
- (7) Payments shall always be credited against the oldest invoice. If charges and interest have already been incurred, payments shall first be credited against charges, then against interest and finally against the principal claims.
- (8) The Buyer shall have a right of set-off only if and in so far as its counterclaims are undisputed or have been determined by a final and non-appealable court judgement or its counterclaims are based on the same contractual relationship.

§ 10 Pallets, Packaging

- (1) In so far as the Seller delivers the goods on returnable pallets, the Buyer shall return, in exchange on a concurrent basis, the same number of returnable pallets of the same kind and in similar condition. If no proper exchange occurs, the Buyer shall pay rental fees. The type, number of returnable packaging as well as the amount of rental fees will be communicated to the Buyer by the Seller in the course of the order confirmation, at the latest, however, when the invoice is issued.
- (2) To keep the selling prices as stable as possible, costs in connection with the recovery and recycling of used packaging are not yet included in the delivery prices. Therefore, the Buyer shall recycle all used packaging independently and on its own account in accordance with the statutory and official requirements. The Buyer shall not be permitted, in this respect, to levy charges or reduce the amounts invoiced.

§ 11 Retention of Title

- (1) The Seller shall retain title to the goods delivered until all present and future claims arising from the business relationship with the Buyer have been paid in full ("Goods under Retention of Title"). In the case of a running account, the property under retention of title shall serve to secure the balance claim.
- (2) The Buyer shall treat all Goods under Retention of Title with care and shall adequately insure the same against fire damage, water damage and theft on a replacement value basis at its own expense. In so far as servicing and inspection work is necessary, the Buyer shall carry out such work in due time at its own expense.
- (3) The Buyer shall be entitled to on-sell Goods under Retention of Title in the ordinary course of its business. However, the Buyer hereby assigns to the Seller all claims accruing to it from or in connection with on-selling against its customers or third parties (including all security and all ancillary rights) up to the sum of the final invoiced amount of the Seller's claims (including value-added tax), regardless of whether the item purchased is on-sold without having been processed or after having been processed. The Buyer shall, even after this assignment of claims, remain authorised to collect such claims. The Seller's right to collect such claims itself shall remain unaffected hereby. However, the Seller undertakes not to make use of this right as long as the Buyer meets its payments out of the proceeds received and has not defaulted on payment, particularly as long as no petition for the institution of insolvency proceedings has been filed and no payments have been suspended. In such cases, the Buyer shall inform the Seller of the claims assigned and the debtors concerned, provide all information necessary for collecting the claims, hand over all relevant documents and give the debtors (third parties) notification of this assignment.
- (4) The Buyer shall not be entitled to pledge Goods under Retention of Title assign the same as security or encumber the same with any other third-party rights. The Buyer shall, without undue delay, inform the Seller of all third-party compulsory execution measures concerning Goods under Retention of Title and hand over all documents necessary for any intervention. This shall apply also to impairments of any kind.

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Notwithstanding the foregoing, the Buyer shall point out to the third parties in advance all rights existing in respect of the Goods under Retention of Title. In so far as the third party is unable to reimburse the costs in connection with any intervention by the Seller, the Buyer shall bear such costs.

- (5) Any processing or remodelling of Goods under Retention of Title by the Buyer shall always be deemed to have been carried out on the Seller's behalf. If any Goods under Retention of Title are processed together with other items not belonging to the Seller, the Seller shall acquire joint title to the new item in the ratio of the value of the Goods under Retention of Title (final amount invoiced, including value-added tax) in relation to the other processed items at the time of processing. Moreover, the terms and conditions applicable to Goods under Retention of Title shall apply equally to the item created as a result of processing.
- (6) If any Goods under Retention of Title are inseparably mixed with other items not belonging to the Seller, the Seller shall acquire joint title to the new item in the ratio of the value of the Goods under Retention of Title (final amount invoiced, including value-added tax) in relation to the other mixed items at the time of mixing. If such mixing occurs in such a manner that the Buyer's item is to be regarded as the main item, it shall be deemed agreed that the Buyer shall transfer joint title to the Seller on a pro-rata basis. The Buyer shall hold in safekeeping for the Seller the sole or joint property thus created.
- (7) As security for the Seller's claims against the Buyer, the Buyer hereby also assigns to the Seller all claims accruing to the Buyer against a third party as a result of Goods under Retention of Title having been connected to any plot of land.
- (8) If the Seller is entitled to reclaim possession of Goods under Retention of Title, the Buyer shall bear the cost of such repossession. The Seller shall be authorised to realise such repossessed Goods under Retention of Title on the open market for the best possible price and credit the proceeds, less any appropriate costs in connection with such realisation, against the amounts owed by the Buyer.
- (9) If the realisable value of the security exceeds the Seller's claims against the Buyer by more than 10 %, the Seller shall, if the Buyer so requests, release such security to a corresponding extent. The Seller hereby reserves the right to choose the security to be released.
- (10) If, in the case of deliveries abroad, this retention of title cannot be agreed upon with the same effect as under Portuguese law, yet it is permissible to reserve other rights in the item delivered, the Seller shall be entitled to such rights. The Buyer shall co-operate therewith in every respect.

§ 12 Moulds

- (1) The moulds required for manufacturing the goods shall remain the Seller's intellectual and in-rem property. This shall apply even if the Buyer has agreed to bear the cost of manufacturing such moulds. The Seller hereby reserves all copyrights, other property rights and rights of use.
- (2) In so far as the Buyer has agreed to bear the cost of manufacturing such moulds, such moulds shall be retained for two years from the day of the last delivery. Goods ordered by the Buyer shall be manufactured by the Seller with the aid of such moulds only if this has been expressly agreed upon

§ 13 The Seller's Documents

The Seller shall retain any and all rights of title, copyrights and industrial property rights in respect of illustrations, drawings, samples and other documents ("Documents"). This shall apply also to Documents not expressly designated as "confidential". The Buyer shall pass on such Documents to third parties only with the Seller's prior express written consent.

§ 14 Default in Taking Delivery

If the Buyer fails to accept the goods within a set grace period or refuses to take delivery of the goods, the Seller shall be entitled, without prejudice to any other rights, to rescind the contract and claim damages in lieu of performance. The damages in lieu of performance shall be a liquidated amount equal to 10 % of the purchase price excluding deductions, unless the Buyer proves that no loss at all was incurred or that the loss incurred was lower than such liquidated damages. The Seller hereby reserves the right to prove a higher loss.

§ 15 Warranty for Defects

- (1) The qualities of the goods to be delivered, including their usability for any specific purpose, shall ensue exclusively from the corresponding

- agreements made between the Parties. Deviations in dimensions and/or weight within the tolerance range customary in the trade shall not constitute a defect. Samples and specimens made available to the Buyer by the Seller shall serve only to approximately describe the goods. No illustrations in catalogues or prospectuses of the Seller shall be binding for execution. The Seller hereby reserves the right to make technical and/or design changes to the goods, in so far as such changes are customary in the trade, do not unreasonably impair the Buyer and do not impair the usability of the goods for the agreed purpose.
- (2) The Buyer shall give the Seller notification in text form of any and all obvious defects without undue delay, however no later than within 5 days of delivery. If the Buyer fails to give notification in due time and form, the delivery shall be deemed approved, unless the Seller has fraudulently concealed the defect. If the Buyer fails to inspect the relevant characteristics for the intended purpose of use before installing the goods, at least on a spot-check basis (e.g. by means of functional tests or trial installation), he violates the diligence normally used in commercial practice to a considerable extent (gross negligence).
 - (3) In case of supplementary performance, the Seller hereby reserves the right to choose between eliminating any defect and delivering an item free from defects. The Buyer has to state and prove the necessity of expenses to remove defective and install non-defective goods. In order to substantiate these costs actually incurred for the reasonably implemented measure he is obliged to submit a comprehensible list of costs.
 - (4) The Seller may refuse to provide subsequent performance if the costs of the subsequent performance are disproportionate due to the specific circumstances of the case. The costs are disproportionate, in particular, if the costs of subsequent performance are disproportionate in comparison with the value of a defect-free good or in comparison with the significance of the defect. This shall regularly be the case of the total costs of the subsequent performance required exceed 150 % of the value of the goods invoiced or 200 % of the amount representing the loss of value.
 - (5) The warranty period shall be one year.
 - (6) The Seller shall not assume any guarantees in the legal sense, unless expressly agreed upon.
 - (7) Damage claims based on any defect not already deemed approved under § 15 (2) shall be governed by § 16.

§ 16 Liability for Damages

- (1) Unless otherwise stipulated in these General Terms and Conditions of Sale and Delivery, including the following provisions, the Seller shall be liable in the event of a breach of contractual and non-contractual obligations in accordance with the statutory provisions.
- (2) The Seller shall be liable for damages - on whatever legal grounds - within the scope of liability for culpa in cases of intent and gross negligence. In the event of simple negligence, the Seller shall only be liable subject to a milder standard of liability in accordance with statutory provisions (e.g. for diligence in his own matters) in the case of
 - a) damages resulting from injury to life, body or health,
 - b) non-contractual property damage,
 - c) damages arising from a not insignificant breach of a material contractual obligation (obligation whose fulfilment is essential for the proper performance of the contract and on whose compliance the contractual partner regularly relies and may rely); in this case the liability of the Seller is limited to compensation for the foreseeable, typically occurring damage.
- (3) The limitations of liability resulting from paragraph 2 shall equally apply to breaches of duty on the part of or in favour of persons whose fault the Seller is responsible for in accordance with statutory provisions. They do not apply if the Seller maliciously concealed a defect or assumed a guarantee for the quality of the goods and for claims of the Buyer under the Product Liability Act.
- (4) If the Seller is in default due to simple negligence, its liability for the damage caused by default shall also be limited to a maximum of 5 % of the agreed price.

§ 17 Applicable Law, Place of Performance, Place of Jurisdiction

- (1) The laws of Portugal, excluding the UN sales law (CISG), shall apply.
- (2) The place where the Seller's registered office is situated shall be the place of performance.
- (3) The place where the Seller's registered office is situated shall be the place of jurisdiction. However, the Seller hereby reserves the right to bring an action against the Buyer at the Buyer's place of general jurisdiction.

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Sujeito a alteração sem notificação.