

A-COLLECTION

ELASTOMERIC FOAM PRODUCTS

A-COLLECTION – HIGH PERFORMANCE FEF INSULATION

Optimum insulation values and an excellent price-performance ratio make **a-collection** the best solution in the market. With its wide temperature range and easy handling, it offers a complete solution for HVAC and further applications.

- ▶ Best insulation values
- ▶ Maximum energy savings
- ▶ Wide range of application
- ▶ Optimum condensation prevention
- ▶ Excellent value for money
- ▶ Resistant to mould, fungus and bacterial growth



A-COLLECTION ► HIGH PERFORMANCE FEF INSULATION

RANGE



A-COLLECTION ► RANGE	
A-COLLECTION TUBE, 2M LONG	
STANDARD	
▼ Thickness (mm) ▼ from 9 to 32 mm	▼ Pipe ø mm ▼ from 10 to 208 mm
A-COLLECTION SHEET, WIDTH 1M	
SHEET WIDTH 1000 MM	
▼ Thickness (mm) ▼	▼ m ² /small carton ▼
10	10
13	8
19	6
25	4
32	3

TECHNICAL INFORMATION

A-COLLECTION ► TECHNICAL DATA	
TUBES	
Temperature range	-40 °C to max +110 °C (-40 °C to max +85 °C self-adhesive tube)
Thermal conductivity λ W/(m•K) EN 12667 (DIN 52612)-ISO 8497 (DIN 52613)	0 °C = 0,035 +40 °C = 0,039
Corrosion risk	EN 13468; pH neutral (7)
Permeability μ EN 12086 (DIN 52615)	≥ 7.000
Fire rating	Euroclass B _s -s3,d0 (EN 13501-1)

A-COLLECTION ► TECHNICAL DATA		
CONTINUOUS SHEET		
Temperature range	-50 °C to max +85 °C	
Thermal conductivity λ W/(m•K) EN 12667 (DIN 52612)-ISO 8497 (DIN 52613)	Thicknesses ≤ 25mm 0 °C = 0,035 +40 °C = 0,039	Thicknesses > 25mm 0 °C = 0,036 +40 °C = 0,040
Corrosion risk	EN 13468; pH neutral (7)	
Permeability μ EN 12086 (DIN 52615)	≥ 10.000	≥ 7.000
Fire rating	Euroclass B-s3,d0 (EN 13501-1)	

A-COLLECTION ▸ TUBES

▼ Code ▼	▼ Description ▼	▼ Quantity ▼
3143000	A-COLLECTION tube, EC9-10	266 m/carton
3143001	A-COLLECTION tube, EC9-12	234 m/carton
3143002	A-COLLECTION tube, EC9-15	192 m/carton
3143003	A-COLLECTION tube, EC9-18	166 m/carton
3143004	A-COLLECTION tube, EC9-22	136 m/carton
3143005	A-COLLECTION tube, EC9-28	98 m/carton
3143007	A-COLLECTION tube, EC9-35	76 m/carton
3143008	A-COLLECTION tube, EC9-42	60 m/carton
3143009	A-COLLECTION tube, EC9-48	50 m/carton
3143010	A-COLLECTION tube, EC9-54	46 m/carton
3143011	A-COLLECTION tube, EC9-60	46 m/carton
3143012	A-COLLECTION tube, EC9-64	46 m/carton
3143014	A-COLLECTION tube, EC9-76	40 m/carton
3143015	A-COLLECTION tube, EC9-89	36 m/carton
3143016	A-COLLECTION tube, EC13-10	172 m/carton
3143017	A-COLLECTION tube, EC13-12	162 m/carton
3143018	A-COLLECTION tube, EC13-15	136 m/carton
3143019	A-COLLECTION tube, EC13-18	118 m/carton
3143020	A-COLLECTION tube, EC13-22	98 m/carton
3143021	A-COLLECTION tube, EC13-28	78 m/carton
3143022	A-COLLECTION tube, EC13-35	58 m/carton
3143023	A-COLLECTION tube, EC13-42	48 m/carton
3143024	A-COLLECTION tube, EC13-48	40 m/carton
3143025	A-COLLECTION tube, EC13-54	34 m/carton
3143026	A-COLLECTION tube, EC13-60	32 m/carton
3143027	A-COLLECTION tube, EC13-64	30 m/carton
3143028	A-COLLECTION tube, EC13-76	26 m/carton
3143030	A-COLLECTION tube, EC13-89	24 m/carton
3127733	A-COLLECTION tube, EC13-108	16 m/carton
3127759	A-COLLECTION tube, EC13-114	16 m/carton
3127734	A-COLLECTION tube, EC13-133	12 m/carton
3127735	A-COLLECTION tube, EC13-168	12 m/carton
3127737	A-COLLECTION tube, EC13-208	8 m/carton
3127738	A-COLLECTION tube, EC19-108	12 m/carton
3127761	A-COLLECTION tube, EC19-114	12 m/carton
3127739	A-COLLECTION tube, EC19-133	8 m/carton
3127740	A-COLLECTION tube, EC19-168	6 m/carton
3127742	A-COLLECTION tube, EC19-208	6 m/carton
3143031	A-COLLECTION tube, EC19-10	98 m/carton
3143032	A-COLLECTION tube, EC19-12	88 m/carton
3143033	A-COLLECTION tube, EC19-15	78 m/carton
3143034	A-COLLECTION tube, EC19-18	72 m/carton
3143035	A-COLLECTION tube, EC19-22	64 m/carton
3143036	A-COLLECTION tube, EC19-28	486 m/carton
3143037	A-COLLECTION tube, EC19-35	36 m/carton
3143038	A-COLLECTION tube, EC19-42	32 m/carton
3143039	A-COLLECTION tube, EC19-48	24 m/carton
3143040	A-COLLECTION tube, EC19-54	24 m/carton
3143041	A-COLLECTION tube, EC19-60	22 m/carton
3143042	A-COLLECTION tube, EC19-64	18 m/carton
3143043	A-COLLECTION tube, EC19-76	18 m/carton
3143045	A-COLLECTION tube, EC19-89	14 m/carton
3143046	A-COLLECTION tube, EC25-12	54 m/carton
3143047	A-COLLECTION tube, EC25-15	52 m/carton
3143048	A-COLLECTION tube, EC25-18	50 m/carton
3143049	A-COLLECTION tube, EC25-22	42 m/carton
3143050	A-COLLECTION tube, EC25-28	40 m/carton
3143051	A-COLLECTION tube, EC25-35	24 m/carton
3143052	A-COLLECTION tube, EC25-42	22 m/carton
3143053	A-COLLECTION tube, EC25-48	18 m/carton
3143054	A-COLLECTION tube, EC25-54	16 m/carton
3143055	A-COLLECTION tube, EC25-60	12 m/carton
3143056	A-COLLECTION tube, EC25-64	12 m/carton
3143058	A-COLLECTION tube, EC25-76	10 m/carton
3143059	A-COLLECTION tube, EC25-89	8 m/carton

3143060	A-COLLECTION tube, EC32-12	40 m/carton
3143061	A-COLLECTION tube, EC32-15	36 m/carton
3143062	A-COLLECTION tube, EC32-18	32 m/carton
3143063	A-COLLECTION tube, EC32-22	32 m/carton
3143064	A-COLLECTION tube, EC32-28	24 m/carton
3143065	A-COLLECTION tube, EC32-35	22 m/carton
3143066	A-COLLECTION tube, EC32-42	16 m/carton
3143067	A-COLLECTION tube, EC32-48	14 m/carton
3143068	A-COLLECTION tube, EC32-54	12 m/carton
3143069	A-COLLECTION tube, EC32-60	10 m/carton
3143070	A-COLLECTION tube, EC32-64	10 m/carton
3143072	A-COLLECTION tube, EC32-76	8 m/carton
3143074	A-COLLECTION tube, EC32-89	8 m/carton

A-COLLECTION ► SELF ADHESIVE TUBES

3143075	A-COLLECTION tube self-adhesive, EC9-10	266 m/carton
3143076	A-COLLECTION tube self-adhesive, EC9-12	234 m/carton
3143077	A-COLLECTION tube self-adhesive, EC9-15	192 m/carton
3143078	A-COLLECTION tube self-adhesive, EC9-18	166 m/carton
3143079	A-COLLECTION tube self-adhesive, EC9-22	136 m/carton
3143080	A-COLLECTION tube self-adhesive, EC9-28	98 m/carton
3143081	A-COLLECTION tube self-adhesive, EC9-35	76 m/carton
3143082	A-COLLECTION tube self-adhesive, EC9-42	60 m/carton
3143083	A-COLLECTION tube self-adhesive, EC9-48	50 m/carton
3143084	A-COLLECTION tube self-adhesive, EC9-54	46 m/carton
3143085	A-COLLECTION tube self-adhesive, EC9-60	46 m/carton
3143086	A-COLLECTION tube self-adhesive, EC9-64	46 m/carton
3143087	A-COLLECTION tube self-adhesive, EC9-76	40 m/carton
3143088	A-COLLECTION tube self-adhesive, EC9-89	36 m/carton
3143089	A-COLLECTION tube self-adhesive, EC13-10	172 m/carton
3143090	A-COLLECTION tube self-adhesive, EC13-12	162 m/carton
3143091	A-COLLECTION tube self-adhesive, EC13-15	136 m/carton
3143092	A-COLLECTION tube self-adhesive, EC13-18	118 m/carton
3143093	A-COLLECTION tube self-adhesive, EC13-22	98 m/carton
3143094	A-COLLECTION tube self-adhesive, EC13-28	78 m/carton
3143095	A-COLLECTION tube self-adhesive, EC13-35	58 m/carton
3143096	A-COLLECTION tube self-adhesive, EC13-42	48 m/carton
3143097	A-COLLECTION tube self-adhesive, EC13-48	40 m/carton
3143098	A-COLLECTION tube self-adhesive, EC13-60	32 m/carton
3143099	A-COLLECTION tube self-adhesive, EC13-64	30 m/carton
3143100	A-COLLECTION tube self-adhesive, EC13-76	26 m/carton
3143101	A-COLLECTION tube self-adhesive, EC13-80	24 m/carton
3143102	A-COLLECTION tube self-adhesive, EC13-89	24 m/carton
3143103	A-COLLECTION tube self-adhesive, EC19-12	88 m/carton
3143104	A-COLLECTION tube self-adhesive, EC19-15	78 m/carton
3143105	A-COLLECTION tube self-adhesive, EC19-18	72 m/carton
3143106	A-COLLECTION tube self-adhesive, EC19-22	64 m/carton
3143107	A-COLLECTION tube self-adhesive, EC19-28	48 m/carton
3143108	A-COLLECTION tube self-adhesive, EC19-35	36 m/carton
3143109	A-COLLECTION tube self-adhesive, EC19-42	32 m/carton
3143110	A-COLLECTION tube self-adhesive, EC19-48	24 m/carton
3143111	A-COLLECTION tube self-adhesive, EC19-54	24 m/carton
3143112	A-COLLECTION tube self-adhesive, EC19-60	22 m/carton
3143113	A-COLLECTION tube self-adhesive, EC19-64	18 m/carton
3143114	A-COLLECTION tube self-adhesive, EC19-76	18 m/carton
3143115	A-COLLECTION tube self-adhesive, EC19-89	14 m/carton

A-COLLECTION ► SHEETS

3127743	A-COLLECTION sheet, SC10E	10 m ² /carton
3127744	A-COLLECTION sheet, SC13E	8 m ² /carton
3127745	A-COLLECTION sheet, SC19E	6 m ² /carton
3127763	A-COLLECTION sheet, SC25E	4 m ² /carton
3127764	A-COLLECTION sheet, SC32E	3 m ² /carton
3127746	A-COLLECTION sheet self-adhesive, SC10EA	10 m ² /carton
3127747	A-COLLECTION sheet self-adhesive, SC13EA	8 m ² /carton
3127748	A-COLLECTION sheet self-adhesive, SC19EA	6 m ² /carton
3127765	A-COLLECTION sheet self-adhesive, SC25EA	4 m ² /carton
3127766	A-COLLECTION sheet self-adhesive, SC32EA	3 m ² /carton

A-COLLECTION ▶ TAPE

3127767

A-COLLECTION tape, TAPE-SC-1550

12 Roll/carton

A-COLLECTION ▶ T-PIECES

Code ▼ 13 mm ▼	Code ▼ 19 mm ▼	Description ▼	Info ▼
3126140	3126150	A-COLLECTION T-piece	100-100
3126141	3126151	A-COLLECTION T-piece	125-100
3126142	3126152	A-COLLECTION T-piece	125-125
3126143	3126153	A-COLLECTION T-piece	160-100
3126144	3126154	A-COLLECTION T-piece	160-125
3126145	3126155	A-COLLECTION T-piece	160-160
3126146	3126156	A-COLLECTION T-piece	200-100
3126147	3126157	A-COLLECTION T-piece	200-125
3126148	3126158	A-COLLECTION T-piece	200-160
3126149	3126159	A-COLLECTION T-piece	200-200

A-COLLECTION ▶ 45° AND 90° ELBOWS

3126100	3126120	A-COLLECTION Elbow	100X45
3126101	3126121	A-COLLECTION Elbow	114X45
3126102	3126122	A-COLLECTION Elbow	125-45
3126103	3126123	A-COLLECTION Elbow	160X45
3126104	3126124	A-COLLECTION Elbow	200X45
3126105	3126125	A-COLLECTION Elbow	250X45
3126106	3126126	A-COLLECTION Elbow	315X45
3126107	3126127	A-COLLECTION Elbow	400X45
3126108	3126128	A-COLLECTION Elbow	500X45 Segmented elbow
3126109	3126129	A-COLLECTION Elbow	630X45 Segmented elbow
3126110	3126130	A-COLLECTION Elbow	800X45 Segmented elbow
3126111	3126131	A-COLLECTION Elbow	1000X45 Segmented elbow
3126252	3126256	A-COLLECTION Elbow	100X90
3126112	3126132	A-COLLECTION Elbow	114X90
3126253	3126257	A-COLLECTION Elbow	125-90
3126254	3126258	A-COLLECTION Elbow	160X90
3126255	3126259	A-COLLECTION Elbow	200X90
3126113	3126133	A-COLLECTION Elbow	250X90
3126114	3126134	A-COLLECTION Elbow	315X90
3126115	3126135	A-COLLECTION Elbow	400X90
3126116	3126136	A-COLLECTION Elbow	500X90 Segmented elbow
3126117	3126137	A-COLLECTION Elbow	630X90 Segmented elbow
3126118	3126138	A-COLLECTION Elbow	800X90 Segmented elbow
3126119	3126139	A-COLLECTION Elbow	1000X90 Segmented elbow
3126228	3126234	A-COLLECTION Elbow	76.1 X 90
3126229	3126235	A-COLLECTION Elbow	88.9 X 90
3126230	3126236	A-COLLECTION Elbow	114.3 X 90
3126231	3126237	A-COLLECTION Elbow	139.7 X 90
3126232	3126238	A-COLLECTION Elbow	168.3 X 90
3126233	3126239	A-COLLECTION Elbow	219.1 X 90

FL-LEA-A-COLLECTION-EN VERS_V1_0225; The Company reserves the right to change the data and technical features without prior notice.