

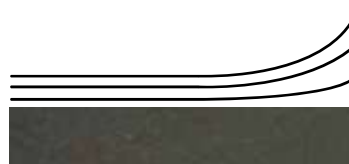
K-FLEX® ST DUCT KRAFT



- ▶ Elastomeric insulation sheets for air ducting
- ▶ Specially designed for isolation of ventilation ducts
- ▶ 1.5m width reduces installation times

THE STRUCTURE OF K-FLEX® ST DUCT KRAFT

Thermal insulation for ducts, applied for air conditioning, heating and plumbing.



Al 7 μ m
Reinforcing glasswool scrim
Flame retarded paper

K-FLEX® ST



K-FLEX® ST DUCT KRAFT ▶ TECHNICAL DATA

▼ Property ▼	▼ Value ▼		▼ Test method ▼
Temperature range	From -40 °C to + 85 °C		EN 14706
Thermal conductivity λ W/(m•K)	Thicknesses $\leq$ 25mm 0 °C = 0,033 +40 °C = 0,037	Thicknesses $>$ 25mm 0 °C = 0,036 +40 °C = 0,040	EN 13787 EN ISO 8497
Corrosion prevention	pH neutral (7 $\pm$ 0,5)		EN 13468
Permeability μ	$\geq$ 10000	$\geq$ 7000	EN 12086
Fire rating	Euroclass E		EN 13501-1
Ecological data	Without CFCs and HCFCs		

K-FLEX® reserves the right to change data and technical requirements without notice.

K-FLEX® ST DUCT KRAFT ▶ RANGE

	▼ Thicknesses ▼	▼ Width ▼
K-FLEX® ST DUCT KRAFT - Sheets	6-8-10-12-15-20-30-40-50 mm	1500 mm