

K-FLEX® ST FRIGO



K-FLEX® ST FRIGO

- ▶ ELASTOMERIC INSULATION FOR SPECIALISTS IN COLD TEMPERATURES.
- ▶ PRACTICAL PACKAGING
- ▶ EASY TO APPLY
- ▶ HIGH PERFORMANCE
- ▶ SUUITABLE FOR OEM APPLICATIONS.

> Site <



> App. Manual <





Property	Value	Test method
Temperature range	From -40 °C to +110 °C	EN 14706 EN 14707
Thermal conductivity λ W/(m·K)	Thicknesses \leq 25mm -20 °C = 0,031 0 °C = 0,033 +20 °C = 0,035 +40 °C = 0,037	EN 13787 EN ISO 8497
Corrosion prevention	pH neutral (7 \pm 0,5)	EN 13468
Permeability μ	\geq 10000	EN 12086
Fire rating	Euroclass B _L -s3, d0	EN 13501-1

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

K-FLEX® ST FRIGO ▶ THE FUNCTIONAL AND USEFUL COOLING SOLUTION

K-FLEX® ST elastomeric insulation



K-FLEX® ST FRIGO

The revolutionary and exclusive packaging offers practical and economic benefits for both usage and distribution.

User-friendly: An aperture in the box lid allows easy removal of the insulation whilst keeping the remaining product intact and in place.

Precision cutting: The ruler printed on the edge of the box facilitates accurate measurement and precise cutting of the insulation required for the job. No more waste product; less use of glue and tape.

Easy to transport: On request we can also supply K-FLEX® ST FRIGO in industrial sized cartons: 800 x 800 x 400 mm

RANGE ▶ K-FLEX® ST FRIGO

	THICKNESSES	DIAMETERS
K-FLEX® ST FRIGO Carton 500x500x200	6-9-13 mm	from 6 to 28 mm
K-FLEX® ST FRIGO Carton 800x800x400	6-9 mm	from 6 to 28 mm

K-FLEX® ST FRIGO		6 MM	9 MM	13 MM
Ø tube		m/Carton	m/Carton	m/Carton
Inches	mm			
1/4"	6	50	40	26
5/16"	8	48	37	26
3/8"	10	46	34	23
1/2"	12	40	31	18
5/8"	15	38	27	17
3/4"	18	30	23	15
7/8"	22	23	19	14
1 1/8"	28	20	14	10