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▶ ELASTOMERIC INSULATION FOR HIGH TEMPERATURES



K-FLEX SOLAR HT The rational and convenient solution for solar panels and industrial processes up to 150 °C. A new, revolutionary box, tailor-made for the client, offering practical and economical advantages for use and distribution.

Elastomeric EPDM (Ethylene-Propylene Diene Monomer) rubber based insulation with excellent mechanical properties suitable for high temperatures. Good UV resistance.



Property	Value	Test method
Temperature range	from -40 °C to +150 °C	EN 14706 EN 14707
Thermal conductivity λ , W/(m•K)	0 °C = 0.040 40 °C = 0.044	EN 13787 EN 12667 EN ISO 8497
Corrosion prevention	pH neutral (7±0.5)	EN 13468
Fire Rating	Euroclass E	EN 13501-1

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PROJECTS ▶ K-FLEX SOLAR HT

K-FLEX SOLAR HT - Tubes	LENGTH	THICKNESSES	DIAMETERS	
K-FLEX SOLAR HT - Rolls	2 m	13-19-25-32 mm 13-19 mm	from 10 to 89 mm 15-18-22 mm	
K-FLEX SOLAR HT - Sheets		THICKNESSES	HEIGHT	
		10-13-19-25-32 mm	1000 mm	

