



## K-FLEX PE PLUS

### K-FLEX PE PLUS - Technical Data Sheet

#### Description

K-FLEX PE PLUS is an extruded polyethylene closed cell insulation tube with an improved fire classification rating. This product fulfils all the highest building standards in term of fire reaction.

#### Applications

K-FLEX PE PLUS is ideal for heat insulation of pipelines of heating systems, cold and hot water supply, ventilation and air conditioning, and equipment.

#### Technical Data

PROPERTY	VALUE	TEST METHOD
Temperature range	Until +100°C	EN 14707
Thermal Conductivity $\lambda$ W(m·k)	+10°C=0,036 +40°C=0,040	EN ISO 8497
Corrosion prevention	Ph Neutral (7)	
Fire rating	Euroclass BL-s1,d0	EN 13501-1
Ecological data	Without CFCs and HCFCs	
Density	30(+/-7) kg/m <sup>3</sup>	

#### Storage

To be stored at a temperature not below -10°C.