



## K-FLEX PE COLOR

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

#### DESCRIPTION

K-FLEX PE COLOR is a coextruded polyethylene closed cell insulation tube, available in different diameters and thickness, specifically designed for all that applications where an additional mechanical protection is required.

#### TECHNICAL DATA

Property	Value	Test method
Temperature range	+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 D <sub>L</sub> -s1, d0	EN 13501-1
Ecological data	Without CFCs and HCFCs	

#### APPLICATIONS

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

#### PACKAGING

K-FLEX PE COLOR is available as 2 mt tubes or 10 mt coils. It is also available in 2 finishes: red or blue.

#### Storage

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