

K-FLEX® PVC RANGE



Perfectly fits all
cylindrical
pre-insulated
surfaces

- ▶ Protective foil in PVC for mechanical protection of the insulating system for indoor installation
- ▶ Non-drip self-extinguishing product
- ▶ Light and easy to use

K-FLEX® PACK RS 590



A rigid PVC self-rolling sheet with a smooth grey surface. The sheet adheres perfectly to all cylindrical pre-insulated surfaces. Light and easy to use, this non-drip self-extinguishing product protects the insulation as well as enhancing overall external appearance. To maintain the product features intact, in the winter season the rolls should be stocked at room temperature for 24 hours prior to their use.

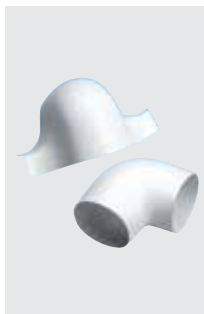
USE

It is used as a protective covering and to enhance the external appearance of large and small cylindrical pipes insulated with elastomeric material, glass wool mats, rock wool mats, polyurethane and polystyrene pipe coverings.

K-FLEX® PVC 200

TYPE ELBOWS

90° single-piece elbows in laminated plastic. Apart from enhancing the overall appearance of the insulated part, they increase protection against impact.



K-FLEX® PVC 200

TYPE T

Laminated plastic PVC singlepiece T sections. Ideal for protecting insulated pipes of medium and large diameters.



MEASUREMENTS

Thicknesses mm: 20, 25, 30, 40, 50, 70, 80, 90

Tube diameters mm: from 17 to 114;
inches: from 3/8" to 4".

MEASUREMENTS

External diameter (main./branch.) mm:
from 52/52 to 245/245 from 67/61 to
108/61 from 108/67 to 245/218

K-FLEX® PVC ▶ TECHNICAL DATA	
Property ▼	Value ▼
Base	Rigid PVC
Colour	Standard light grey
Packaging	Rolls
Sheet thickness	0,30 mm ÷ 0,35 mm
Temperature range	From -25 °C to +70 °C
Thermal conductivity λ	0,16 W/(m•K)
Permeability to vapour μ	1,0 gm ² 24h Pa

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

If you would like more information, order a sample or place an order please contact your **Area Account Manager** or contact the sales team on **01530 843 888**