TECHNICAL DATA SHEET

T - 1211 _ MAN-PU

General description

The **Circular Straight Sleeve** is specially recommended to neutralize vibrations caused by air handling units, fans or other equipment connected to air ducts.

The circular straight sleeves can be produced for any diameter.

To afford perfect airthightness, slide the sleeve over the external diameter of the circular duct and its matching part, then clamp each end with the two suitable clamps supplied.

Fiberglass cloth

120°C (248°F)

Smoke extraction Not flammable

Grey

Polyurethane on both sides

460 gr/sq m (13,5 oz/sq yd)

-20°C to +100°C (-4°F to 250°F)

Technical description

Material

Weight

Color

Temperature range

Features

Classifications

- Standard cloth width : 160 mm (6,3") (other sizes on request)
- · Supplied with two suitable clamps in stainless steel
- · Sleeve is sawn with strong, high-temperature Kevlar thread

Technical specification - Fabric

Backing

Coating

Continuous

Peak

The values listed are ultimate averages achieved under standard laboratory	conditions. These results are given only as a guide and not as a warranty. A	n appropriate safety factor must be determined for the designed purpose

UL Classified (tested against NFPA 701) A2 s1 d0 (tested against EN13501-1) 400°C/2H (tested against EN12101-3)

RESISTANCE	Very good	Good	Fair	Poor	Very poor
ACIDS		х			
OILS		х			
SOLVENTS			x		
GREASES		х			
OZONE		x			
UV			×		
ALOGEN			x		

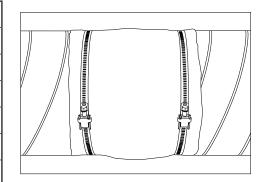
Resistance may differ depending on time and environment exposure and chemical concentration

Technical specification - Fastening bands

Material	Stainless steel 430
Width	9 mm (0,35")
Thickness	0,6 mm (24 ga.)
Locking device	Coated steel
Screw	Hexagonal, cruciform and slotted head

Information contained herein is based on careful tests and experience. It reflects our knowledge and is for guidance purpose only. It is given in good faith and user should ensure that the product is fit for purpose before any application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Manufacturer and distributor are not responsible for any non-recommended use or consequential damage.







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