

General description

The Pre-Formed 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.

Thanks to the clamps fitted in the fabric the installation is very quick.

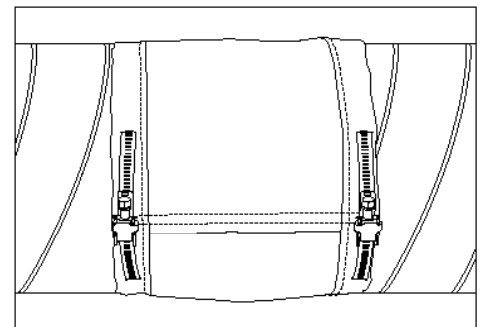


Technical description

- Standard cloth width : 160 mm (6,3”) (other sizes on request)
- Supplied with two suitable clamps in stainless steel, fitted in the fabric
- Sleeve is sewn with strong, high-temperature Kevlar thread

Technical specification - Fabric

Material	Backing	Fiberglass cloth
	Coating	Polyurethane on both sides
Weight	460 gr/sq m (13,5 oz/sq yd)	
Color	Grey	
Temperature range	Continuous	-20°C to +120°C (-4°F to 250°F)
	Peak	120°C (248°F)
Features	Smoke extraction Not flammable	
Classifications	Fabric : UL tested against NFPA 701 M0 - 400°C/2h (french standards)	



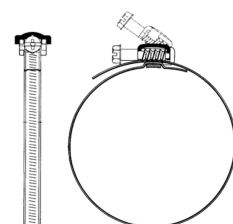
The values listed are ultimate averages achieved under standard laboratory conditions. These results are given only as a guide and not as a warranty. An appropriate safety factor must be determined for the designed purpose.

RESISTANCE	Very good	Good	Fair	Poor	Very poor
ACIDS		x			
OILS		x			
SOLVENTS			x		
GREASES		x			
OZONE		x			
UV			x		
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.