TECHNICAL DATA SHEET (1/2)

T - 1393 _ MANET+

General description



The **airtight sleeve**, developed to limit the energy waste in buildings, is recommended to neutralize vibrations caused by air handling units, fans or other equipment connected to air ducts.

Their low rate of leak allows airtightness reaching Class C according to the EN 15727 standard.

Technical specification



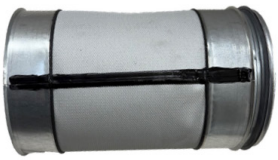
- Standard PU or DIN fabric (other fabrics available on request)
- Total width : 235 mm (fabric width 150 mm) (± 2 mm)
- Side panel made of ZnP 275 galvanized steel, thickness 0.6 mm (± 0.03 mm)
- Standard sizes available : 100 mm up to 630 mm (± 0,3 mm)
- High airtightness : reaching Class C according to the EN 15727 standard
- Quick installation : 50% faster than regular sleeves
- Registered design

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Available models



MANET+ PU-FF
MANET+ DIN-FF



MANET+ PU-FM
MANET+ DIN-FM



MANET+ PU-MM
MANET+ DIN-MM

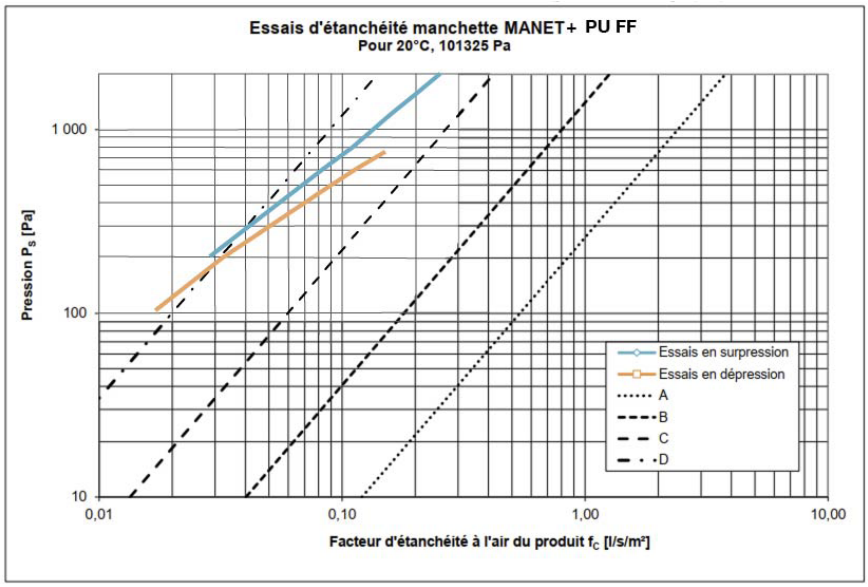
Technical specification - Fabric

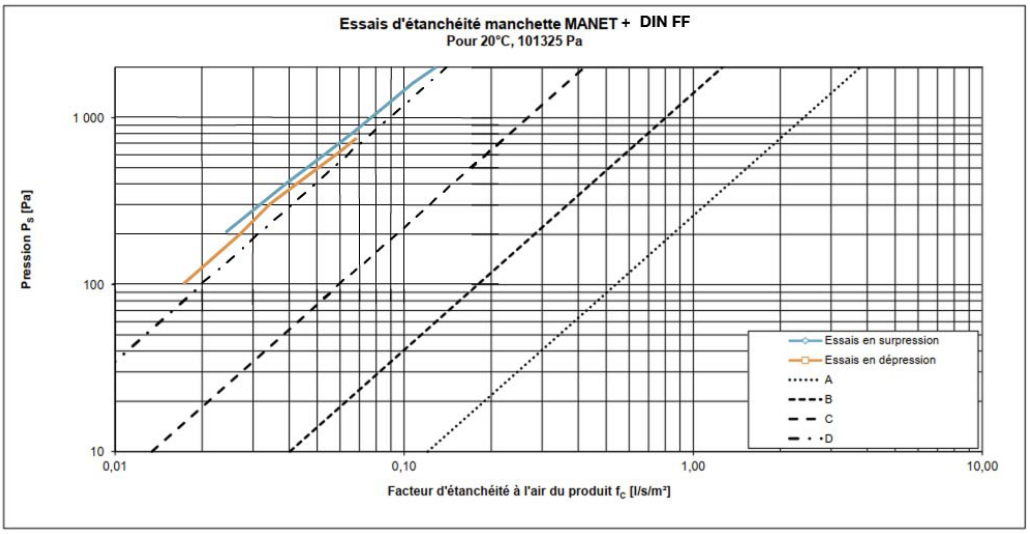
		MANET+ PU	MANET+ DIN
Material	**Backing**	Fiberglass cloth	Polyester cloth
	Coating	Polyurethane on both sides	PVC on both sides
Weight		460 g/sq.m (13,5 oz/sq yd) (± 5 %)	600 g/sq.m (18 oz/sq yd) (± 5 %)
Color		Grey	Grey
Temperature range		-30°C / + 100°C (-22°F to 212°F)	-30°C / + 70°C (-22°F to 158°F)
Classifications		Tested agaisnt NFPA 701 by UL A2 s1 d0 (tested against EN13501-1) 400°C/2H (tested against EN12101-3)	M2 Class 1 (french standards) DIN 4102 B1 (german standards) VDI 6022 (german standards)



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.

Sleeve's leak ratio (EN 15727)





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