

Braided Sleeving

## FITCOFLEX®-B-PET25FR

Protective sleeve made of halogen free and flame retardant polyethylene terephthalate (PET) monofilament which can be expanded to a maximum usable diameter at least 50 % higher than its nominal size.

**Description:**

FITCOFLEX®-B-PET25FR is specifically designed for high-tech applications where flame retardant and durability are the main selection criteria. Recommended applications are protection for wire bundling, harnessing, pneumatic hoses and hydraulic lines in the aerospace and defense, automotive, commercial, industrial, marine and rail industry. It is a flame proof product, which means it won't ignite, even when exposed on a burning source. It fulfills the standard testing by UL 1441.

**Operating temperature:** - 70°C to + 125°C  
**Standard color:** Black  
 Other colors on request  
**Size range:** 3 mm – 70 mm



Description	Diameter (mm)	
	Nominal Size	Maximum Diameter
FITCOFLEX-B-PET25FR 3	3	7
FITCOFLEX-B-PET25FR 6	6	10
FITCOFLEX-B-PET25FR 8	8	13
FITCOFLEX-B-PET25FR 10	10	16
FITCOFLEX-B-PET25FR 15	15	20
FITCOFLEX-B-PET25FR 20	20	32
FITCOFLEX-B-PET25FR 25	25	40
FITCOFLEX-B-PET25FR 30	30	45

**Applications:**

- Rubber hoses
- Plastic pipes
- Wire harnesses