



**Features/Applications**

GREMFLEX® PEA is a self extinguishing, halogen free, Polyester & Polyamide 0,25mm monofilament, expandable braided sleeve.  
GREMFLEX® PEA offers a continuous working temperatures of -50°C up to +150°C, an outstanding abrasion resistance and a high expansion rate.  
GREMFLEX® PEA is suitable for the protection of pipes, hoses and harnesses where high abrasion resistance characteristics are required.  
Used widely within the automotive sector for fuel lines and hose protection.

**Various**

Standard colours: Black, other colours available on request.

**Dimensions**

Reference <i>GREMFLEX® PEA</i>	Recommended range of use (mm)
004,0	02 to 06
006,0	04 to 09
008,0	05 to 11
010,0	07 to 14
012,0	08 to 16
015,0	10 to 20
020,0	14 to 25
025,0	18 to 30
030,0	20 to 42
040,0	30 to 54
050,0	40 to 66

**Cutting**

GREMFLEX® PEA can be cut to length.

**Packaging**

Available in spool, coils or cut pieces (on request).  
Other packaging or diameter available upon request.

Property	Values	Test Methods	
<b>Physical</b>	Working temperature	-50°C to +150°C	
	Peak temperature	+160°C	
	Flammability	Self extinguishing	FMVSS 302
		Type B	D45 1333
	Smoke toxicity	Halogen free	-
	Abrasion resistance	<b>CAT C3</b>	34-04-166/B & D44 1959 <b>RSA</b>
<b>Chemical</b>	Fluid resistance	Unaffected by most chemicals	
		D47 1924	

