

GREMFLEX® P-V0 V-0 compliant, expandable Polyester braided sleeve



Features/Applications

GREMFLEX® P-V0 is a UL94 V-0 compliant, halogen free, Polyester 0,25mm monofilament, expandable braided sleeve.

GREMFLEX® P-V0 offers a continuous working temperature of -50°C up to +150°C and outstanding flame retardant properties.

GREMFLEX[®] P-V0 is suitable for the protection of pipes, hoses and cable harnesses used for the mass transportation sector, where non flammable properties are required.

Various

Standard colours: Black with a three white tracers or Grey with a three black tracers.

Specifications

Compliant to V-0 (UL94).

Dimensions

Reference GREMFLEX® P-V0	Recommended range of use (mm) 01 to 04			
003,0				
004,0	02 to 06			
005,0	03 to 07			
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[®] P-V0 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
Physical	Working temperature	-50°C to +150°C	-
	Peak temperature	+175°C	-
	Melting point	+250°C	-
		Self extinguishing	FMVSS 302
		Туре В	D45 1333
	Flammability Smoke	V-0 compliant	UL94 on compound
	Toxicity	I2 - F1	NF F 16-101 & 102
		R22 & R23	NF EN 45545-2
		Halogen free	-
Chemical	Fluid resistance	Unaffected by most chemicals	D47 1924



Whilst every attempt is made to provide data that is as accurate as possible the values provided should be treated as a guide only. It remains the responsibility of the user to test the product and determine suitability. GREMTEK shall not be held responsible for any loss or defect resulting from incorrect, improper or inappropriate use of this product.

 GREMTEK SAS

 58 rue du Fossé Blanc, 92230 Gennevilliers, France

 Phone:+33 (0)1 41 47 35 70, Fax:+33 (0)1 41 47 35 98

 E-mail: contact@gremtek.com
 www.gremtel

 GREMTEK UK

 PO Box 13615, Bromsgrove, B60 9DD, UK

 L41 47 35 98

 Phone:+44 (0)1 527 836 111, Fax:+44 (0)1 527 836 601

 www.gremtek.fr

 E-mail: marston@gremtek.com

 BREMTEK GmbH

 0.0, UK
 R.Bosch-Str. 20-24, 25451 Quickborn, Germany

 14 (0)1 527 836 601
 Phone:+49 (0)41 06 61 81 80, Fax:+49 (0)41 06 61 24 17

 www.gremtek.com
 www.gremtek.com



BRAIDED SLEEVES

19/04/2019 Rev3