























GREMFLEX® NO is a self extinguishing, meta-aramid (MPD-I - Nomex™) multifilament, braided

GREMFLEX® NO offers a continuous working temperature of -60°C up to +240°C, a good mechanical abrasion resistance, an excellent resistance to humidity, outstanding performances under Beta, Gamma and Xray radiation as well as a high resistance to chemicals. This product offers a limited expansion.

GREMFLEX® NO is suitable for protecting cables and hoses in harsh environmental conditions.



Standard colours: Ivory, Olive green.

Specifications

V-0 rated (UL94)

Dimensions

Difficusions				
Reference GREMFLEX® NO	Recommended range of use (mm)			
002,0	01 to 02			
004,0	02 to 04			
006,0	04 to 08			
008,0	06 to 12			
010,0	08 to 16			
015,0	10 to 20			
020,0	12 to 24			
025,0	15 to 30			
030,0	20 to 40			

Cutting

GREMFLEX® NO 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	-60°C to +240°C	-
	Peak temperature	+310°C	-
	Melting point	Does not melt	-
	Carbonization	Above 370°C	-
<u> </u>	Elamma hilitu	V-W1	UL 224
	Flammability	V-0	UL94 on compound
	Smoke toxicity	Halogen free	-
Chemical	Fluid resistance	Pass	EN 6049-303





18/05/2015 Rev2

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.