

### Features/Applications

GREMWRAP® PET-FR is a flexible, self-closing, halogen free, flame retardant, Polyester mono and multifilament woven sleeve with an overlap.  
GREMWRAP® PET-FR offers a continuous working temperature of -50°C up to +125°C, a good wrapping strength, a high abrasion resistance and good noise dampening characteristics. It keeps its circular profile when bent and allows for quick and easy bundling of wires and cables.  
GREMWRAP® PET-FR is suitable for modular wire harness assemblies, cable bundling and for application where flame retardant properties are required.  
Used widely in the automotive and the railway sector.

### Various

Standard colour: Black with one white tracer.

### Dimensions

Reference <i>GREMWRAP® PET-FR</i>	Recommended range of use (mm)
005,0	01 to 05
008,0	05 to 08
010,0	08 to 10
013,0	10 to 13
016,0	13 to 16
019,0	16 to 19
025,0	19 to 25
029,0	25 to 29
032,0	29 to 32
038,0	32 to 38
050,0*	38 to 50

\*Size 50 is made of two parts sewn together.

### Assembly tool

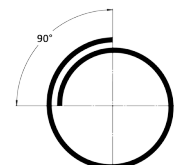
GWtool available upon request. (4 sizes)

### Packaging

Available in spool, coils.  
Other packaging or diameter available upon request.



GWtool



Sleeve shape

Property	Values	Test Methods	
<b>Physical</b>	Working temperature	-50°C to +125°C	
	Peak temperature	+175°C	
	Melting point	+225°C	
	Flammability Smoke Toxicity	Self extinguishing	FMVSS 302
		Type B	D45 1333
		R22 & R23	EN 45 545-2
<b>Chemical</b>	Halogen free	-	
	Unaffected by most chemicals		

Recommendations for use:

If GREMWRAP is to be used at 125°C or above (working temperature) please add tie-lock or tapes at a regular interval.



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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.