



Features/Applications

GREMWRAP® PET is a flexible, self-closing, halogen free, flame retardant, Polyester mono and multifilament woven sleeve with an overlap.
GREMWRAP® PET offers a continuous working temperature of -50°C up to +125°C, a good wrapping strength, a good 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 is suitable for modular wire harness assemblies, engine compartment cable bundling and for applications which require easy on and off installation, rework and harness break outs.
Used widely in the automotive and industrial cabling sectors.

Various

Standard colours: Black, other colours available on request.

Dimensions

| Reference <i>GREMWRAP® PET</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 sizes 25 sewn together.

Assembly tool

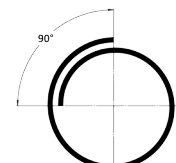
GWtool available upon request. (3 sizes)

Packaging

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



GWtool



Sleeve shape

| Property | Values | Test Methods |
|-----------------|------------------------------|----------------------|
| Physical | Working temperature | -50°C to +125°C |
| | Peak temperature | +175°C |
| | Melting point | +250°C |
| | Flammability | Self extinguishing |
| Smoke | Type B | D45 1333 |
| Toxicity | I3 - F1 | NF F 16-101 & 16-102 |
| | Halogen free | - |
| Chemical | 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.



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.

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