

THERMAL PROTECTION PRODUCTS

GREMSHIELD® TAFPA

Aluminum fiberglass & Polyester wrap-around sleeve





GREMSHIELD® TAFPA is a flexible, self-wrapping sleeve made of fiberglass and Polyester monofilament covered with an aluminum foil.

GREMSHIELD® TAFPA offers a continuous working temperature of -40°C up to \pm 200°C. Its self sealing adhesive reinforcement (without overlap for light weight) allows for permanent and seamless closure. Its smooth and reflective outer surface provides an effective barrier to extreme radiant heat.

GREMSHIELD® TAFPA is suitable for the protection, after connector installation of cable assemblies, hoses and pipes from a heat source. Used extensively within the automotive sector.



Standard colours: Reflective aluminum.



Dimensions

Reference	Inner Diameter	
GREMSHIELD® TAFPA	Millimeter	Inch
06	6,4	1/4
09	9,5	3/8
12	12,7	1/2
15	15,8	5/8
19	19,1	3/4
22	22,2	7/8
25	25,4	1
31	31,8	1-1/4
38	38,1	1-1/2

Cutting

GREMFLEX® TAFPA can be cut to length.

Packaging

Available in cut pieces. Other packaging available upon request.



Sleeve Shape

Propert	ty	Values	Test Methods
Physical	Working temperature	-40°C to +200°C	-
	Heat choc (6h @ 200°C)	No delamination	NA
	Flammability	Self extinguishing	ASTM D-350, method B
Chemical	Fluid resistance (4h immersion)	Automotive fluids	No delamination



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