







DW-A MECHANICAL & THERMAL PROTECTION

Wrap-around aluminum, polyester & fiberglass sleeve

Applications

It is suitable for the protection of cable assemblies ,hoses and pipes from a heat source. Used within the automotive sector.

Features

DW-A is flexible, self-wrapping sleeve made of fiberglass and polyester monofilament covered with an aluminum foil.

DW-A offers a continuous working temperature of - 40°C up to +200°C.lts overlapping sides and a self sealing adhesive reinforcement allow for permanent and seamless closure. Its smooth and reflective outer surface provides an effective barrier to radiant heat.



Technical Data

Property		Test Method	Values
Physical	Working temperature	-	- 40°C +200°C
	Heat shock 6h @ 200°C	Oven aging	No delamination
	Thermal endurance - Radiation 6h @ 550°C	25mm above radiant heat source	No delamination
	Low temperature flexibility 4h @ -40°C	-	No delamination
	Flammability	FMVSS 302	Self extinguishing
		D45 1333	Type B
Chemical	Fluid resistance	D47 1924	No delamination



Dimensions

As Supplied (mm)	Recommended range of use (mm)
6.4	4-6
9.5	7-9
12.7	10-12
15.8	13-15
19.1	16-19
22.2	20-22
25.4	23-25
31.8	26-31
38.1	32-38

^{*}special spool lengths or cut pieces available on request.