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ThermoJacket S (Thermal protection up to +540°C)

ThermoJacket S sleeving is constructed of braided fiberglass with a saturated coating, which adds rigidity to the product and reduces the likelihood of end fray. The stiff coating also results in a sleeving that is easy to apply over long length applications and is resistant to mechanical abrasion. ThermoJacket S withstands exposure to long-term heat to +540°C (1000°F).

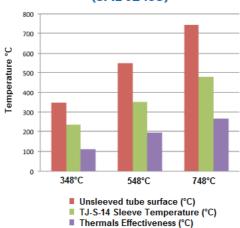
ThermoJacket S sleeving provides excellent long-term heat protection for hoses, wire harnesses and cables.



Product facts

- Thermal protection up to +540°C (+1000°F)
- EN 45545-2
- No end fray
- Suitable for long length applications
- Attractive appearance

Thermal Containment Efficiency (SAE J2495)



Note: Thermal effectiveness is the difference between the unsleeved and sleeved tube surface temperatures

	Test Methode	Resultat
High Temperature Exposure	BH100-502 bei +500°C	bestanden
Low Temperature Flexibility	BH100-016 A bei -50°C	bestanden
Melting Point		schmilzt bei +1120°C
		erweicht bei +730°C
Fire/ Smoke/ Toxicity	DIN 5510 §2 & 54837	S4, SR2, ST2
	EN 45545-2	innen R22 und R6: HL3, aussen R23 und R9: HL3
	BS 6853	Kategorie 1a

All numeric performance data shows average or typical values.



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Dimensions in mm (more sizes available on request)

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Part Number	Size	Packing unit
Thermojacket S 4-9	6.50	60m
Thermojacket S 6-9	9.50	60m
Thermojacket S 10-9	16.00	60m
Thermojacket S 14-9	25.00	30m in Box
Thermojacket S 22-9	35.00	30m in Box
Thermojacket S 44-9	63.00	30m in Box

Colour

Colour	Nature
Ordering code	-9