

Ningguo BST Thermal Products Co.,Ltd

BSTFLEX heat protection sleeves, tapes, ropes, felt, fabric, insulation blanket
FAX ORDER 0086-0563-4117158 PHONE ORDER 0086-15856303740 sales@bstbraidedsleeve.com

Technical Data Sheet

Product: Thermal Shield Wrap Sleeve

BSTFLEX Thermal Shield Wrap Sleeve is constructed from a high-temperature woven fiberglass fabric substrate, then coated with aluminum.

Thermal Shield Wrap Sleeve can be used to protect industrial wires, cables, hoses (hydraulics), piping and tubing from radiant heat sources such as glowing steel slab, liquid metal pour stream, infrared heaters and other similar sources.

Operating Temperatures

Minimum Continuous
Maximum Continuous
intermittent

-76°F/-60°C
490°F/254°C
2048°F/1220°C

Color: SILVER

Weight: 850g/m²±5%

Thickness: 0.65mm



MAX Inside Size		Flat Width	Max Spool Length
Inch	Millimeter	mm	meter
1/2"	12	53	50
1"	25	94	50
1 1/2"	38	135	50
2"	51	175	50
2 3/8"	61	205	50
2 3/4"	70	235	50
3"	76	254	50
3 1/4"	83	275	50
3 1/2"	89	295	50
4"	102	335	50

