

Sleeve It HT850 is manufactured using a fine plain weave of S glass yarn. The woven tape can be used up to temperatures of 750°C whilst still retaining a high level of mechanical and electrical properties. The tape remains intact at 850°C

but there is a loss of mechanical strength at this temperature, but electrical properties are maintained.

Sleeve It HT850 is primarily used as a barrier tape in fire survival cables for both power supply and communications purposes.

Features:

- · Operating Temperature 750°C
- · Maximum Short Term temperature 850°C
- · Width range 20.0mm 50.0mm
- · Thickness 0.15 and 0.20mm
- · Colour Blue

Technical Information

	0.15mm	0.20mm
Tensile strength N/mm @ 20°C	35	40
Weave construction Warp Ends/cm Weft Picks/cm	14 14	10 10

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