

Fiberglass Braided Heat Treated Sleeve: Premium Grade
1200°F / 648°C: Continuous Rating – Higher Temperature for Shorter Periods
DeltaGlass™ Very High Temperature & Heat Resistant – Passes UL VW-1 Flame Test



This Braided fiberglass sleeve is fabricated from high quality type E fiberglass that will not burn and will withstand continuous exposure to temperatures of 1200°F / 648°C.

Heat Treating removes organics and impurities from the sleeve, and makes the product dimensionally stable to the high-end of its continuous exposure temperature (providing minimal shrinkage). The sleeve is exceptionally smooth and has extremely few loose filament ends protruding from the braid – making it extremely clean to use in a variety of applications including aerospace wiring protection and bundling and clean room applications.

This material resists most acids and alkalis and is unaffected by most bleaches and solvents. It is highly flexible and conformable.

The braiding is fine and dense, providing excellent protective coverage. Common applications for heat treated sleeve is for the protection of wiring, cables and hoses in consumer, industrial and commercial appliances and equipment such as ovens, kilns, toasters and heaters. The base fiber is manufactured to the specifications of ASTM D-578, ASTM committee D13, and subcommittee D13.18.

1200°F / 648°C continuous rating, high insulation value & excellent personnel protection

Very High Temperature & Heat Resistant Fiberglass Braided Heat Treated Sleeve – Premium Grade UL 1441 (VW-1) / Dielectric C-3 / UL Thermal Class S & C		
Part Number	ID Size in / mm / dash #	Feet / Metres per Spool
S-FG-BHT-M006-04	0.250 / 6 / -4	500 / 152
S-FG-BHT-M010-06	0.375 / 10 / -6	500 / 152
S-FG-BHT-M013-08	0.500 / 13 / -8	400 / 121
S-FG-BHT-M016-10	0.625 / 16 / -10	500 / 152
S-FG-BHT-M019-12	0.750 / 19 / -12	400 / 121
S-FG-BHT-M025-16	1.000 / 25 / -16	250 / 76
S-FG-BHT-M038-24	1.500 / 38 / -24	200 / 60

Please call for additional discount pricing when ordering more than 5 spools.

This Product is available By-The-Foot and by Spool Length