HI-GARDE HEAT RESISTANT & CHEMICAL RESISTANT HOOK AND LOOP

Summary

Hi-Garde fasteners are all steel, heat and corrosion resistant, woven hook and loop tapes. Usable to 800°F and in corrosive applications where type A.I.S.I 300 corrosion resisting series steels are suitable. May be attached by sewing, adhesive bonding or spot welding.

Construction

Base material Non-corrosive metal

Width (woven with 1/16" selvedge each side) $\pm 10\%$

Hooks per square inchOver 250Packaging75 foot rollsColourSteel grey

Performance

Peel Strength0.40 P.I.W. averageShear Strength150 PSI averageCycle Life10 cycles minimum

Temperature RangeHighLowBased upon 1000 hours of exposure800°F- 40°F426.7°C-40°C

The information in this Technical Sheet is based on reliable tests and trials. Given the diversity of the use of our products we advise our customers to ensure themselves that the product meets the requirements of their application. The responsibility for the application and use of the product remains with the customer.

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