



Style 160: Glass Fibre

Dry Packing braided from special glass fibre having excellent thermal insulation property. Packing is flexible dimensionally stable having high tensile strength. Unaffected by chemicals or solvents for Industrial and marine application.

Service: An ideal packing for Caulking, thermal insulation, boiler seating, furnace joints, Oven and Autoclave doors, resists oil, mild acids & alkalis for use in Thermal Power Stations, Heat insulation of Exhausts in Ship and Ship building industries, Flue gas ducts application and other general insulation requirements in industries.

Recommended

Temperature	600oC
PH	3 - 10



Style 161 (I): Glass Fibre

It is a non-asbestos synthetic fibre plaited packing designed to handle high pressures and temperatures. It remains flexible, compressible even at high temperature and pressure conditions. This packing is developed from a special grade of Glass fibre with an inconel wire insert, impregnated with graphite. This packing is designed to retard pitting of chrome steel stems due to electrolytic action. This packing is dimensionally stable having high tensile strength.

Service : An ideal packing for high pressure valves, expansion joints, water, air, steam, oil, liquid petroleum, chemicals, Solvents an ideal packing for use in Nuclear Power Plants, Thermal Power Stations, Steel Plants, Petrochemicals, Refineries.

Recommended

Temperature	650oC
Pressure	3 - 10
PH	300 Bar



Style 162 : Glass Fibre

Inter-braided packing of Non-asbestos manufactured from a special high tensile glass yarn every strand of which is lubricated with mineral oil and graphite.

Service : An ideal Packing for pumps, valves, demineralised water, acids and alkalis of medium concentration suitable for use in Thermal Power Plants, Fertilizers, Refineries, Hydraulic installations, Petrochemical Industries.

Recommended

Temperature	450oC
Pressure	200 Bar
PH	3 - 13



Style 164 : Glass Fibre

DUPLEX Braided from selected grade of continuous textured glass yarn impregnated with chemically inert PTFE suspensoid and break-in-lubricant.

Service : The packing is recommended for use against a wide range of chemicals, oils, solvents, acids & alkalis, water. Not recommended for fluorine, molten alkali metals, phosphoric or florid acid.

Recommended

Temperature	300oC
Pressure	250 Bar
PH	3 - 12



Style 168: Ceramic

This packing manufactured from a unique grade of ceramic fibre undergoes a special process to obtain high purity composition required for superior thermal insulation properties. The packing is reinforced with Inconel wire which increases mechanical strength and resistance to compression.

Service : Packings are resistant to oil, greases, steam and most of the chemicals. It is not suited to certain strong alkalis and solutions. It resists molten metal.

Recommended

Temperature	1200oC
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1. 6 mm to 10 mm in coils of 2.5kgs.
2. 12 mm to 25 mm in coils of 5kgs.
3. Above 25 mm in coils of 10kgs.