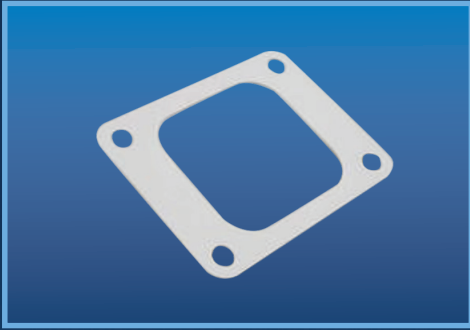




PTFE Products - Modified PTFE Sheet

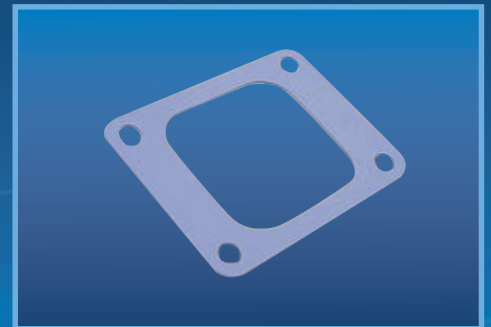
Doniflon 2030



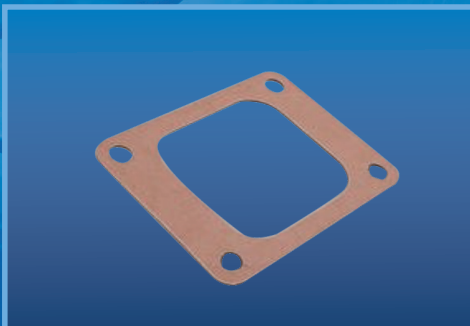
Doniflon 2030 is biaxially orientated PTFE sheet produced from virgin PTFE resin filled with barium sulphate. It is a general purpose grade suitable for use with a wide variety of chemicals including alkalis, solvents, fuels and steam. Doniflon 2030 can be used also with strong acids like hydrofluoric acid, but is not suitable for sealing fluorine gas.

Doniflon 2010 is biaxially orientated PTFE sheet produced from virgin PTFE resin filled with special fillers that give sealing material highly conformable properties. Specially de-signed for sealing flanges with low bolt loads like glass lined, uneven or distorted flanges. Chemically suitable for almost all substances except molten alkali metals.

Doniflon 2010

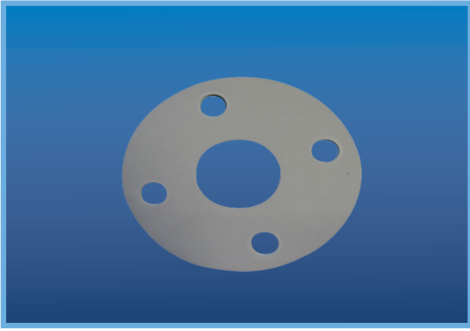


Doniflon 2020



Doniflon 2020 is biaxially orientated PTFE sheet produced from virgin PTFE resin filled with silica. This material is particularly suitable for use with strong acids, except hydrofluoric acid.

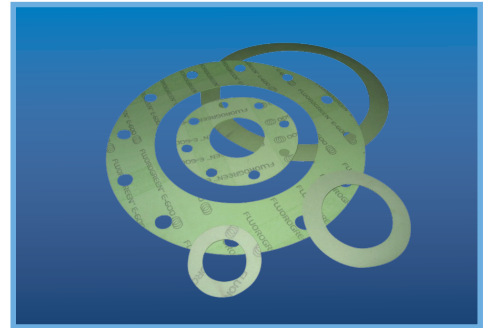
Unitef 6040



Unitef 6040 is a modified PTFE sheet containing Barium Sulphate. A suitable sealing application across the whole Ph range. Eliminates the problem of creep relax and cold-medium occurring in common skived PTFE sheets. Unitef 6040 is superior in handling various corrosive mediums including hydrofluoric acid, alkalis, refrigerants, solvents and chlorine. Suitable for pressure sensitive and brittle flange connections such as glass, ceramics and plastics, because of its high compressibility.

Fluorogreen E-600 is a chemically modified PTFE material. It is particularly suited for use in very caustic environments. E-600 is the perfect choice as a general high performance gasket material and as a proven superior replacement to Gylon 3500®. It is the material of choice for NASA's liquid oxygen and liquid nitrogen applications and continues today, unequalled in performance in the ever-changing, high tech space industry. E-600 is a tested and proven superior cryogenic material. Industrial Gaskets is the only Australian Distributor of the Fluorogreen® range of products.

Fluorogreen®



PLEASE NOTE: Figures provided are for guidance only, please refer to individual tool charts. All data is given in good faith and without acceptance of responsibility on the part of HTL.

INDUSTRY LEADERS IN CONTROLLED BOLTING, FLANGE WORKING AND PORTABLE MACHINE SOLUTIONS



HTL Australasia Pty Ltd
466 Victoria Road
Malaga, WA 6090
Western Australia

Telephone: +61 (0) 8 9249 3980

Email: info@htl-australasia.com

Visit: www.htl-australasia.com

