

val_F L O N _ PLUS

tape made with
unsintered P.T.F.E. DUPONT

**EXPANDED
GRAPHITED
FOR MANHOLES**

COMPOSTION 85% P.T.F.E. DUPONT
15% GRAPHITE.

TECHNICAL FEATURES

CHEMICALLY INERT.

DENSITY: 0,60 gr/cm³.

It is inodorous and tasteless.

Soft and e flexible guarantees a perfect tightness on irregular or defective areas.

RESISTANCES

PRESSURE: 210bar.

TEMPERATURE: -200°C +280°C, up to 315°C.

CHEMICAL: pH 0-14; it is resistant to all chemical products and solvents, exception for alkaline materials in particular conditions (as Du Pont literature).

PROPERTIES

INSURES a high resistance to pressure and compression.

It is very compact, and it is suitable for applications in presence of frictions and where are particular crushing needs.

Helps and favors electrostatic charge dissipations.

INSTRUCTIONS

Degrease, clean and dry the areas to connect; remove the protecting strip from the adhesive surface and position the gasket; conclude the operation with the intercrossed superimposition of the extremity or connectings the same ones with oblique cut. Proceed with the gradual and intercrossed clamping of the bolts. If necessary regulate the tightening on the exercise temperature. In the presence of fragile areas or reduced forces of tightening, the cut oblique connection is preferable.

CERTIFIED PRODUCT TÜV NORM TRD 401 "C"

The operating temperature and pressure limits are not valid simultaneously. Furthermore, they depend on a variety of factors (condition of the joints, sizes torque, thermal or mechanical shocks) and consequently, they can only be given as a guideline. The datas presented in this sheet reflects typical characteristics of the product, be should not be considered as constituting a guarantee.

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