

Certificates and product declarations

Material conformity standard:

- **UNI EN ISO 13000 -1: 2005**; Plastics - Polytetrafluoroethylene (ptfe) Semi-finished products - Requirements and designation
- **UNI EN ISO 13000-2: 2005**; Plastics - Polytetrafluoroethylene (ptfe) Semi-finished products - Preparation of the specimens and determination of properties
- **GKV Directive**, Qualitätsanforderungen und Prüfrichtlinien für PTFE - Produkte, Fassung 1993.

Many of our products, including special compounds, are FDA Approved **FDA**, Food and Drug Administration, Department of Health and Human Services, Code of Federal Regulations 21 CFR Ch. 1; USA regulations sections 177.1550 (a) (1) and (b)-Perfluorocarbon Resins.

The conformity certificates are issued after specific tests on our products by qualified laboratory.

Our Vergin PTFE complies to the following national and European directives:

- Decreto legge 21/03/1973 e revisioni seguenti;
- Regolamento UE 2002/72/CE, 2007/19/CE, 2008/39CE;

Per specifici usi, con acqua potabile o potabilizzabile o nell'ambito di settori medicali - biomedicali, il nostro PTFE vergine è conforme alle direttive nazionali quali:

- **WRC** The Water Quality Centre BS 6920: 2000 (UK)
- **KTW** - Empfehlungen (DE)
- **DVGW**- Arbeitsblattes W 270 (DE)

We're also able to give technical assistance and issue conformity declarations according to :

- **USP Class VI**, NSF 61, 3-A Sanitary Standard.
- **EN 1337-2:2004** "Structural bearings – Part 2: Sliding elements"

We declare that, following to our knowledges of raw material and of its transforming processes, during the manufacturing of virgin ptfе, no animal contain or human derivates have been used. Our semi-finished products and finished parts in virgin ptfе have been produced only through mechanical operations and special thermal treatments.

We can issue conformity and test declarations according to the following standards:

- **ASTM** International
- **DIN**, DIN Deutsches Institut für Normung e. V.
- **AMS**, Aerospace Material Specification SAE International.
- **BS**, British Standards Institution

Edition:11.01EN



fluorseals^{spa}
prodotti in p.t.f.e.