

### industries3r.com

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# **GLASS FILLED**

## **TEFLON**

The glass fibers added to the PTFE improve its chemical, electrical and mechanical properties. Addition of glass also improves compressive properties by as much as 40% and its wear resistance greatly. These compounds resist acids and oxidation but can be attacked by alkali.



# **APPLICATIONS**

Thi PTFE sheet is recommended for applications in the industrial and process industries. It is more economical than the virgin PTFE.

### **SPECIFICATIONS**

### **Technical Data**

Specific gravity	2.22
Tensile strength (psi)	1500-2500
Elongation	150-200
Shore D Hardness	57

N.B. The information, details and values indicated are to the best of our know ledge. We recommend to conduct tests according to local conditions. The data is subject to some variations without notice.