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TEFLON

## GLASS FILLED



### Description

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

This 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 presented may differ from practice. We recommend conducting tests according to the conditions of use. We accept no responsibility for results obtained by the application of this information or the safety and suitability of our products. The data is subject to certain variations without notice.