

Product Data

- Construction: ePTFE (expanded PTFE sheet)
Emissions: Satisfies EPA regulations for lower flange emissions
Toxicity: FDA Compliant (meets FDA 21 CFR 177.1550)
Temperature: 400°F to 600°F (-240°C to 316°C)
pH Range: 0 – 14 (except free fluorine)



Service

Palseal™ Sheet #3333 is capable of withstanding 40,000 psi (2750 bar) stress without affecting sealability. This incredible strength permits low emissions sealing in critical areas. Shelf life is unlimited and this sheet is engineered to replace all filled PTFE sheet on the market today, whereby reducing inventory requirements.

Palseal Sheet is easily cut by hand or die and easily removed after the extended service it will provide. Due to its supple yet tough characteristics, it is especially recommended for porcelain, plastic and glass lined flanges. Excellent for OEM use versus joint sealant cord stock. Endless die cut gaskets are much more easily installed in a production environment.

How to Order

Specify: quantity, thickness ($\frac{1}{16}$ " and $\frac{1}{8}$ " only), size is 60" x 60" only.