

PURETEX STYLE 5002-HD



Style 5002-HD is a high density indurated 100% expanded virgin PTFE. Style 5002-HD has unlimited shelf life and can be removed at anytime from the flange surface since it is a non-stick product.

Pure-Tex Style 5002-HD

Specification	Test Method/Properties
pH Limit	0 - 14
Pressure Limit	Full Vacuum to 3000 psi
Temperature Limit	-450 to 600
FDA/USDA	Suitable
Bacterial Growth	Not Supported
Tolerance	1/16" ± 0.006 1/8" ± 0.010
Specific Gravity	0.85 ± 0.04
Compressibility (ASTM F36)	68%
Recovery (ASTM F36)	12%
Sealability (ASTM F37B)	0.00 ml/hr (Fuel A) 0.02 ml/hr (Nitrogen)
Creep Relaxation (ASTM F38)	32% at 212 °F 16% at 73 °F
Color	White
Sheet Size	60" x 60"
Thickness	1/16, 1/8, 1/4