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Garlock Gylon 3540

Garlock Gylon® 3540 is a multi layer gasket material with highly compressible PTFE outer layers that seal under low bolt load, making it suitable for non-metallic flanges. The compressible layers conform to surface irregularities, especially on warped, pitted or scratch flanges, and reduces cold flow and creep relaxation related with conventional PTFE sheets.



Garlock
Gylon® 3540

Garlock Gylon 3540	Physical Properties
Color	White
Composition	Microcellular PTFE
Service Temperature	-450 to 500 ° F
Service Pressure	1200 psi
P x T 1/32" and 1/16"	350000
P x T 1/8"	250000
Compressibility ASTM F36	70 to 85 %
Recovery ASTM F36	8 %
Creep Relaxation ASTM F38	10 %
FDA Approved	21 CFR 177.1550
Flammability	Will Not Support Flame
Bacterial Growth	Will Not Support