

## Garlock GYLON<sup>®</sup> 3530 PTFE Gasketing, Graphite Filler

Category : Polymer , Thermoplastic , Fluoropolymer , PTFE

### Material Notes:

PTFE with graphite filler Graphite-filled PTFE offers extremely low void content for minimal emissions Black GYLON<sup>®</sup> delivers long service against volatile hazardous pollutants (VHAP and VOC) Withstands high concentrations of hydrofluoric acids and other glass-dissolving media Media: Monomer service, cryogenics, highly concentrated hydrofluoric acid, volatile hazardous air pollutants (VHAP) Information provided by Garlock Rubber Technologies

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Garlock-GYLON-3530-PTFE-Gasketing-Graphite-Filler.php](http://www.lookpolymers.com/polymer_Garlock-GYLON-3530-PTFE-Gasketing-Graphite-Filler.php)

Physical Properties	Metric	English	Comments
Density	2.20 g/cc	0.0795 lb/in <sup>3</sup>	estimated by MatWeb

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	260 °C @Pressure 8.27 MPa	500 °F @Pressure 1200 psi	Continuous
Minimum Service Temperature, Air	-268 °C	-450 °F	

Electrical Properties	Metric	English	Comments
Dielectric Strength	<= 0.0787 kV/mm @Thickness 1.59 mm	<= 2.00 kV/in @Thickness 0.0625 in	Unconditioned; ASTM D149

## Contact Songhan Plastic Technology Co.,Ltd.

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