

GrafTech GRAFOILÂ® GH L Standard Fluid Sealing Grade GH L Laminate

Category : Carbon , Graphite

Material Notes:

GRAFOILÂ® Grade GH L is a laminate made with GRAFOILÂ® Grade GTB flexible graphite. Laminate thicknesses > 0.060" will be adhesively bonded to final thickness. Laminate thicknesses

Order this product through the following link:

http://www.lookpolymers.com/polymer_GrafTech-GRAFOIL-GHL-Standard-Fluid-Sealing-Grade-GHL-Laminate.php

Physical Properties	Metric	English	Comments
Bulk Density	1.12 g/cc	0.0405 lb/in ³	Standard; Graphite
Thickness	1520 microns	59.8 mil	Standard; Laminate
	3050 microns	120 mil	Standard; Laminate

Mechanical Properties	Metric	English	Comments
Compression Set	87 %	87 %	after 5000 psi load
	@Pressure 34.5 MPa	@Pressure 5000 psi	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	525 Â°C	977 Â°F	
Minimum Service Temperature, Air	-240 Â°C	-400 Â°F	

Descriptive Properties	Value	Comments
Compressibility (%)	43	at 5000 psi load

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