

Covestro Bayfill® 380 Polyurethane Semi-Rigid Foam, Polymeric Catalyst, Open Pour, MDI-based 2-Component Liquid System

Category : Polymer , Thermoset , Polyurethane, TS , Thermoset Polyurethane Foam, Unreinforced

Material Notes:

Information provided by Bayer Corporation, Polyurethanes DivisionAs of 1 September 2015, Bayer MaterialScience was separated from Bayer AG and officially adopted its new name – Covestro.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Covestro-Bayfill-380-Polyurethane-Semi-Rigid-Foam-Polymeric-Catalyst-Open-Pour-MDI-based-2-Component-Liquid-System.php

Physical Properties	Metric	English	Comments
Density	0.0960 g/cc	0.00347 lb/in ³	Molded density, ASTM D3574-A
Apparent Bulk Density	0.0400 g/cc	0.00145 lb/in ³	Free-rise Density, Bayer test

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	0.290 MPa	42.1 psi	ASTM D3574E
Elongation at Break	50 %	50 %	ASTM D3574E
Compressive Yield Strength	0.0620 MPa	8.99 psi	40% Compression, ASTM D3574-C
Tear Strength	1.20 kN/m	6.85 pli	Die C; ASTM D624
Compression Set	39 %	39 %	Test D, ASTM D3574 Dry

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China