

Covestro Texin® 950U Urethane Thermoplastic Elastomer

Category : Polymer , Thermoplastic , Elastomer, TPE , Polyurethane, TP

Material Notes:

Key Features: Unfilled U.V. stabilized or stable to weather
Suitable processing methods: Injection molding, Profile extrusion, Sheet extrusion
Information provided by Bayer Polymers. As of 1 September 2015, Bayer Material Science 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-Texin-950U-Urethane-Thermoplastic-Elastomer.php

Physical Properties	Metric	English	Comments
Density	1.15 g/cc	0.0415 lb/in³	

Thermal Properties	Metric	English	Comments
CTE, linear, Parallel to Flow	103 µm/m-°C	57.2 µin/in-°F	
	@Temperature 20.0 °C	@Temperature 68.0 °F	
Vicat Softening Point	128 °C	262 °F	50°C/h 50N
Glass Transition Temp, Tg	-27.0 °C	-16.6 °F	10°C/min

Processing Properties	Metric	English	Comments
Melt Temperature	205 °C	401 °F	Injection Molding
Mold Temperature	35.0 °C	95.0 °F	Injection Molding
Injection Pressure	45.0 MPa	6530 psi	

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