

RExtac Rextac® RT 3585 Amorphous Polyalphaolefin (APAO)

Category : Polymer , Thermoplastic , Polyalphaolefin , Polyolefin

Material Notes:

Modified Bitumen Roofing Grade. Description: Ethylene copolymer and FDA compliant. Features: High melt viscosity and excellent low temperature flexibility. Applications: Component of modified bitumen roofing systems. Other Properties: Ring and Ball Softening Point (ASTM E 28): 129°C. Needle Penetration (ASTM D 1321): 40 mm. Melt Density (190°C; Huntsman Method): 0.74 g/cc. Flashpoint, COC (ASTM D 93): >235°C. Information provided by Huntsman Corporation.

Order this product through the following link:

http://www.lookpolymers.com/polymer_REXTac-Rextac-RT-3585-Amorphous-Polyalphaolefin-APAO.php

Physical Properties	Metric	English	Comments
Density	0.860 g/cc	0.0311 lb/in ³	ASTM D 792
Viscosity	8500 cP @Temperature 190 °C	8500 cP @Temperature 374 °F	melt viscosity; ASTM D 3236

Thermal Properties	Metric	English	Comments
Minimum Service Temperature, Air	-37.0 °C	-34.6 °F	Flexibility Fail Temperature; Huntsman Method
Glass Transition Temp, Tg	-37.0 °C	-34.6 °F	ASTM D3417

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