

Daikin NEOFLON EC-6500 ETFE Coating Powder, White

Category : Polymer , Thermoplastic , Fluoropolymer , ETFE/ECTFE , Modified ETFE , Unreinforced

Material Notes:

Description: 0.3-1.0 mm thickness.Processing Methods:Electro-static spray coating.Information provided by Daikin Industries.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Daikin-NEOFLON-EC-6500-ETFE-Coating-Powder-White.php

Physical Properties	Metric	English	Comments
Bulk Density	0.650 g/cc	0.0235 lb/in ³	
Oxygen Transmission	70.0 cc-mm/m ² -24hr-atm	178 cc-mil/100 in ² -24hr-atm	at 25°C
Nitrogen Transmission	20.0 cc-mm/m ² -24hr-atm	50.8 cc-mil/100 in ² -24hr-atm	at 25°C

Thermal Properties	Metric	English	Comments
Flammability, UL94	V-0	V-0	ETFE Component
Oxygen Index	31 %	31 %	ETFE Component

Electrical Properties	Metric	English	Comments
Dielectric Constant	2.5 - 2.75	2.5 - 2.75	ETFE Component; ASTM D150
	@Frequency 1000 Hz	@Frequency 1000 Hz	
Dielectric Constant	2.5 - 2.75	2.5 - 2.75	ETFE Component; ASTM D150
	@Frequency 1e+6 Hz	@Frequency 1e+6 Hz	
Dissipation Factor	0.00040 - 0.0011	0.00040 - 0.0011	ETFE Component

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