

Arkema Group Rilsan® Powder ESY Black X 7260 Nylon 11, Coating Grade

Category : Polymer , Thermoplastic , Nylon , Nylon 11 , Nylon 11, Powder

Material Notes:

Powder ESY BLACK X 7260 - RILSAN POLYAMIDE 11 (PA11) POWDER Melt mix black powder for coating of metallic parts by electrostatic spray, and post fused in an oven. There is a wide range of colors. The properties listed in the data base have been measured on a corresponding RILSAN PA11 Granule. ISO data provided by the manufacturer, Arkema.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Arkema-Group-Rilsan-Powder-ESY-Black-X-7260-Nylon-11-Coating-Grade.php

Physical Properties	Metric	English	Comments
Density	1.35 g/cc	0.0488 lb/in³	
Water Absorption	1.9 %	1.9 %	

Thermal Properties	Metric	English	Comments
Melting Point	185 °C	365 °F	10°C/min
Vicat Softening Point	160 °C	320 °F	50°C/hr; 50N
Flammability, UL94	HB	HB	
	@Thickness 1.60 mm	@Thickness 0.0630 in	
	V-2	V-2	
	@Thickness 3.20 mm	@Thickness 0.126 in	

Electrical Properties	Metric	English	Comments
Electrical Resistivity	1.00e+14 ohm-cm	1.00e+14 ohm-cm	
Surface Resistance	1.00e+14 ohm	1.00e+14 ohm	
Dielectric Strength	30.0 kV/mm	762 kV/in	

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