

Product Texts

Vydyne 21FSR is a higher-viscosity, general purpose PA66 resin. It is available in natural and designed for extrusion-compounding applications. This resin offers a well balanced combination of engineering properties characterized by high strength, rigidity, good toughness, high melt point, good surface lubricity and abrasion resistance.

Thermal properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Melting temperature, 10°C/min	260 / *	°C	ISO 11357-1/-3

[C]: CAMPUS

Other properties	dry / cond	Unit	Test Standard
^[C] Density	1140 / -	kg/m ³	ISO 1183

[C]: CAMPUS

Characteristics

Processing

Other Extrusion

Certifications

Food contact, Food approval FDA 21 CFR

Delivery form

Pellets, Natural Color

Applications

General Purpose

Chemical Resistance

General Chemical Resistance, Solvent Resistance, Oil Resistance

Regional Availability

North America, Europe, Asia Pacific