

Product Texts

Vydyne PF005IU3 is an impact modified, 25% glass fiber reinforced, PA6 for injection molded applications.

Mechanical properties	dry / cond	Unit	Test Standard
ISO Data			
^[C] Tensile Modulus	5400 / -	MPa	ISO 527
^[C] Yield stress	86 / -	MPa	ISO 527
^[C] Yield strain	8 / -	%	ISO 527

[C]: CAMPUS

Other properties	dry / cond	Unit	Test Standard
^[C] Density	1270 / -	kg/m ³	ISO 1183

[C]: CAMPUS

Characteristics

Processing

Injection Molding

Delivery form

Pellets

Additives

Release agent

Special Characteristics

High impact or impact modified, Heat stabilized or stable to heat

Regional Availability

North America, Europe