

Technical Data Sheet

Polytrope TPO-25TQU GY7525GRY



Polyolefin, Unspecified

Product Description

TPO-25TQU is a 25% Talc-Filled, UV Stabilized, Thermoplastic Polyolefin

Processing Method Injection Molding

Appearance Colors Available

Filler/Reinforcement Talc, 25%

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Volume Flow Rate	20	cm ³ /10 min	ASTM D1238
Mechanical			
Tensile Strength at Yield	22.1	MPa	ASTM D638
Flexural Modulus	1460	MPa	ASTM D790
Impact			
Gardner Impact	21.1	J	ASTM D5420
Notched Izod Impact, (3.18 mm)	540	J/m	ASTM D256