

## Omni Plastics OmniTech™ HDPE GRC20 Glass Reinforced

Category : Polymer , Thermoplastic , Polyethylene (PE) , HDPE , High Density Polyethylene (HDPE), Glass fiber Filled

**Material Notes:** 

OmniTech<sup>™</sup> is a family of non-standard products custom developed for applications with unique functional requirements, including but not limited to: Flame Retardant, Conductive, Wear Resistant, and Improved Optical Clarity.Applications:flame retardant storage containers, static dissipative trays, internally lubricated gears and rollers, and NSF compliant pool and filler components. Information provided by Omni Plastics

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Omni-Plastics-OmniTech-HDPE-GRC20-Glass-Reinforced.php

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	42.5 MPa	6170 psi	ASTM D638
Flexural Modulus	3.09 GPa	448 ksi	ASTM D790
Izod Impact, Notched	0.956 J/cm	1.79 ft-lb/in	ASTM D256

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