

## Omni Plastics OmniTech™ ABS GR20 UV FD BK118, GY695 Flame Retardant

Category: Polymer, Thermoplastic, ABS Polymer

## **Material Notes:**

UL Approved MaterialOmniTech™ 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-ABS-GR20-UV-FD-BK118-GY695-Flame-Retardant.php

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	76.5 MPa	11100 psi	ASTM D638
Flexural Modulus	6.02 GPa	873 ksi	ASTM D790
Izod Impact, Notched	0.812 J/cm	1.52 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Flammability, UL94	НВ	НВ	

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