

ABS Premium w/ House Black HG Korad Overlay

Customer Specified Cypolac™ GX3800

Product Description

ABS Premium w/House Black HG Korad overlay is extruded with customer specified Cypolac™ GX3800 ABS resin.

Technical Properties

Property	Test Method	Value*
Specific Gravity (color dependent)	ASTM D-792	1.04
Tensile Strength	ASTM D-638	5,700 psi
Flexural Strength	ASTM D-790	9,600 psi
Flexural Modulus	ASTM D-790	313,000 psi
Hardness - Shore D	ASTM D-2240	80
Heat Deflection Temperature (@ 264 psi - annealed)	ASTM D-648	190°F
Coefficient of Linear Thermal Expansion	ASTM D-696	5.6 x10 ⁻⁵ in/in/°F
Izod Impact (Notched) 72°F	ASTM D-256	8.0 ft-lbs/in
Izod Impact (Notched) -20°F	ASTM D-256	5.5 ft-lbs/in
Flammability	FMVSS 302	Passes

**All values based on 0.125" unless otherwise stated*

For additional information, please contact Spartech at 800-677-4338 (800-67-SHEET), e-mail info@spartech.com or visit our website at www.spartech.com

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