

WeatherPro ASA

(preliminary datasheet)

Product Description

Weather Pro ASA – Extruded as solid ASA for UV protection throughout the sheet. ASA high gloss polymer available in custom matched solid colors.

Technical Properties

Property	Test Method	Value*
Specific Gravity (color dependent)	ASTM D-792	1.07
Tensile Strength	ASTM D-638	5,800 psi
Flexural Strength	ASTM D-790	8270 psi
Flexural Modulus	ASTM D-790	226,000 psi
Hardness - Shore D	ASTM D-2240	74
Heat Deflection Temperature (@264 psi - annealed)	ASTM D-648	179°F
Coefficient of Linear Thermal Expansion	ASTM D-696	5.0x10 ⁻⁵ in/in/°F
Izod Impact (Notched) 72°F	ASTM D-256	5.2 ft-lbs/in
Izod Impact (Notched) -40°F	ASTM D-256	1.1 ft-lbs/in
Linear Mold Shrinkage	ASTM D-955	0.0055 in/in

*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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