

WeatherPro T-30

Performance-capped ABS Sheet

Product Description

WeatherPro T-30 is a uniquely-engineered, multi-layer thermoplastic composite, combining the appearance, chemical and weather resistance of specially formulated acrylic resins with the stiffness, impact strength and thermoforming characteristics of ABS. This provides customers with a tough, durable part that is also aesthetically pleasing.

Technical Properties

Property	Test Method	Value*
Specific Gravity	ASTM D-792	1.12
Izod Impact (Notched) 72°F	ASTM D-256	3.5 ft-lbs/in
Tensile Strength	ASTM D-638	5,300 psi
Flexural Modulus	ASTM D-790	250,000 psi
Rockwell Hardness (R Scale)	ASTM D-785	105
Heat Deflection Temperature (@264 psi)	ASTM D-648	195°F
Instrumented Impact - Total Energy at 72°F	ASTM D-3763	10 ft-lbs
Instrumented Impact - Total Energy at -30°C	ASTM D-3763	4 ft-lbs
Gardner Gloss	ASTM D-523	92 Gloss Units-60°

**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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