

WeatherPro™ T-20 Performance-capped ABS Sheet

Product Description

WeatherPro™ T-20 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.

Value Solution

WeatherPro T-20's engineered composition makes it an ideal choice for thermoformed outdoor parts. Its balance of properties creates tough, long-lasting parts for a variety of outdoor vehicular applications, and its excellent depth-of-image means that WeatherPro T-20 looks great as well. WeatherPro T-20 makes for an excellent replacement for traditionally painted or gel-coated pieces.

Key Characteristics

The primary features and benefits of WeatherPro T-20 sheet are:

- Excellent depth of image - Creates aesthetically-pleasing parts that can replace painted or gel-coated parts
- Thermoformability - Formulated specifically with large part thermoforming in mind
- High impact strength - Creates tough, durable parts capable of handling the demands of exterior vehicular applications
- Intense color rendition - Available in vibrant, custom colors and metallics
- Superior surface hardness - Parts are scratch- and mar-resistant



Markets and End-Use Applications

Recreational Vehicles

Fenders, generator doors, light housings, and ground effects

Marine and Boating

Kayak and paddle boat decks and instrument panels

Building and Construction

Engine covers, fenders, and canopies

Leisure Vehicles

ATV, power sport, and utility vehicle applications

Agricultural Equipment

Fenders, roofing, and other exterior parts

Lawn and Garden

Fenders, front hoods, instrument fronts and canopies



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