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Plastics

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2 products match your selections



Material	Garolite
Garolite Material	Grade XX Garolite
Backing	Plain Back
Shape	Sheets, Bars, Strips, and Cubes
Sheets, Bars, Strips, and Cubes Type	Square Sheet
Thickness	5/8"
Length	12"
Width	12"
Highest Temperature	+201° to +300° F
Tolerance	Standard
Specifications Met	Military Specifications (MIL) and Underwriters Laboratories (UL)
MIL Specification	MIL-I-24768
UL Rating	UL 94HB

Color:

Many plastic colors vary depending upon the consistency of batches, the thickness of the piece, and the viewing conditions. Please use these listings as a general guide.

- Opaque materials block the passage of light.
- Translucent materials allow the passage of light, but not necessarily a clear view of what lies beyond.
- Clear materials allow view of what lies beyond without obstruction or haziness.

Opaque

[Brown](#)

[Black](#)

Operating Temperature

Select the level of low and high temperature resistance that best approximates your need. Before purchasing a product, verify that the Operating Temperature Range is suitable for your application. These selections are meant only as a general guide.

Lowest Temperature

[+0° to +60° F](#)

Performance Characteristic

High Tensile Strength

Superior ability to resist being torn apart. Generally withstands a pulling force greater than 10,000 psi.

Electrical Insulator

Effectively resists flow of electricity. Commonly used in housing or mounting of electrical components. Generally resists at least 500 volts per .001 in. of thickness.

These 2 products match your selections

Opaque	Performance Characteristic	Operating Temperature Range		Each
Brown	Electrical Insulator	Up to +285° F	8525K119	\$27.07
Black	High Tensile Strength	+32° to +266° F	85315K119	31.89