



## Freeman MA 8310 Methacrylate Adhesive

### Description

Freeman MA 8310 is a methacrylate adhesive designed for the structural bonding of various substrates, including fiberglass, steel, aluminum, and various plastics. Freeman MA8310 may also be used to fill gaps up to .375”.

### Physical Properties

Color	Amber
Mix Ratio (by weight)	1:1
Viscosity, Mixed (cps)	70,000 – 120,000
Density (g/cc)	0.96
Gel Time (minutes @ 75°F)	8-12
Light Handling Time (minutes @ 75°F)	18-25
Cure Time (minutes @ 75°F)	30-45
Tensile Strength (psi)	3,200-3,500
Maximum Service Temperature (°F)	250

The user shall determine the suitability of this product for their application and assumes all risks and liabilities associated with the use of this product. The exclusive remedy for all proven claims is replacement of our materials only and in no event shall Freeman Mfg. & Supply Co. be liable for special, incidental, or consequential claims.

READ SAFETY DATA SHEETS AND PRODUCT LABELS BEFORE USING PRODUCT