

## **Product Description**

Vibra-Tite 211 is a low viscosity uv curing, modified methacrylate adhesive. Vibra-Tite 211 is designed for bonding glass to glass and glass to metal.

### **Properties of Uncured Material**

Chemical Type	Modified methacrylate
Appearance	Pale yellow
Toxicity	Low
Solids	100%
Viscosity @ 25°C, cP	
Brookfield RVT,	
Spindle 5 @ 20 rpm	70-150 cPs
Specific Gravity	1.05

### **Typical Curing Performance**

#### **Cure Speed**

UV fixture time: < 10 sec @100 mW/cm<sup>2</sup> Tack free time: < 10 sec @ 100 mW/cm<sup>2</sup> Depth of cure: 1-3mm 60 sec @100 mW/cm<sup>2</sup>

#### **Performance of Cured Material**

Typical Values	
Tensile Strength ISO 6922	
Pin (gb) to glass:	1000-1600 psi

# **General Information**

#### Storage

Product should be stored in a cool and dry location at temperatures between 10 °C to 21 °C. Optimal storage is  $22\pm4$ °C. Shelf life is 12 months from date of manufacture when stored at  $22\pm4$ °C.

#### Note

The data are furnished for information only and are believed to be reliable. We cannot assume responsibility for the results obtained by others over whose methods we have no control. It is recommended that the product be tested in the application for which it is to be used.

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