

Product Description

Vibra-Tite 230 is a modified structural acrylic adhesive that can be cure either by UV curing, heat curing or activator curing. Vibra-Tite 230 is designed for bonding metals, glass and ceramic materials. Vibra-Tite 230 is designed to give fast cure when used in conjunction with Vibra-Tite Excel Activator 611, or with UV light.

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	14,000-25,000 cPs
Specific Gravity	1.05

Typical Curing Performance

Cure Speed

Fixture time with activator: 2-6 min
Fixture time with UV light: 10 sec.

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±4°C. Shelf life is 12 months from date of manufacture when stored at 22±4°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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