

## Abatron AboCast 50-4/AboCure 50-22 Epoxy (discontinued \*\*)

Category: Polymer, Thermoset, Epoxy

## **Material Notes:**

Data provided by the manufacturer, Abatron, Inc. High-Viscosity, like molasses; Light Amber color. A structural and dielectric standard. Shelf life is 12+ months. Processing: 1/1 ratio. Pot life: 50-90 minutes. Applications: All-purpose clear structural adhesive for bonding, repair, filling, resurfacing.

Order this product through the following link:

http://www.lookpolymers.com/polymer\_Abatron-AboCast-50-4AboCure-50-22-Epoxy-nbspdiscontinued-.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	80	80	Typical value for Abatron "VR" Epoxies.
Tensile Strength, Ultimate	55.0 MPa	7980 psi	Typical value for Abatron "VR" Epoxies.
Compressive Yield Strength	62.0 MPa	8990 psi	Typical value for Abatron "VR" Epoxies.

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	75.0 °C	167 °F	70-80°C (160-175°F) Heat distortion temperature.

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