

Abatron AboCast 8005-6/AboCure 8005-6 Epoxy

Category: Polymer, Thermoset, Epoxy, Epoxy, Cast, Unreinforced

Material Notes:

AboCast 8005-6 is a tan, viscous filled liquid resin with a weight of approximately 11 lbs/gallon. AboCure 8005-6 is an amber, viscous liquid converter with a weight of approximately 10 lbs/gallon. AboCast 8005-6/AboCure 8005-6 is a 2-component clear epoxy system for industrial, architectural, and marine uses. It bonds new concrete to old with a stronger-than-concrete bond between wet-poured concrete and old concrete. It makes it possible to resurface concrete with thin, light-weight layers of concrete and terrazzo. It is used as a bonding agent for restoring bridges, runways, ramps, decks, driveways, and commercial and residential buildings, avoiding costly replacement. AboCast 8005-6/AboCure 8005-6 is easy to apply with a brush or roller. It is outstanding for resurfacing floors and can be extended with fillers like sand, gravel, or chips. It is excellent for functional and decorative non-skid floors. It is also chemically resistant and easy to color. 100% epoxy solids. 7/3 ratio by volume. 30-40 minute working life. Hardens in 0.5-3 hours on wet or cold surfaces.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Abatron-AboCast-8005-6AboCure-8005-6-Epoxy.php

Processing Properties	Metric	English	Comments
Cure Time	30.0 - 60.0 min	0.500 - 1.00 hour	
	@Temperature 80.0 - 120 °C	@Temperature 176 - 248 °F	
	2880 - 10080 min	48.0 - 168.0 hour	(2-7 Days)
	@Temperature 20.0 °C	@Temperature 68.0 °F	
Pot Life	30 - 40 min	30 - 40 min	100 g
	@Temperature 25.0 °C	@Temperature 77.0 °F	

Descriptive Properties	Value	Comments
Hardening Time (min)	30-180	

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