

Chesterton ARC 797 Low-viscosity, 100% solids, epoxy-based, concrete primer sealer

Category : Polymer , Thermoset , Epoxy

Material Notes:

Description: Its unique hydrophobic properties allow ARC 797 to be applied to damp concrete with excellent penetrating properties. When applied, ARC 797 will improve adhesion of subsequent topcoats and reduce blistering due to out gassing associated with concrete porosity. ARC 797 is clear-to-amber in color and is non-shrinking. It is normally applied at a thickness of 0,175 mm (7 mils) to 0,250 mm (10 mils). Application: As a primer for floor coatings As a sealer coat for porous concrete As an adhesive for crack sealing systems Information provided by Chesterton

Order this product through the following link:

http://www.lookpolymers.com/polymer_Chesterton-ARC-797-Low-viscosity-100-solids-epoxy-based-concrete-primer-sealer.php

Physical Properties	Metric	English	Comments
Density	1.10 g/cc	0.0397 lb/in ³	Cured
Viscosity	300 cP	300 cP	

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	>= 2.76 MPa	>= 400 psi	concrete; ASTM D4541

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	50.0 °C	122 °F	Wet Service
	65.0 °C	149 °F	Dry Service

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