

## 3M Scotchkote™ 152LV Epoxy Coating

Category : Polymer , Thermoset , Epoxy

**Material Notes:**

Scotchkote Epoxy Coating 152LV has been specifically developed as a surface tolerant anti corrosive coating for steel structures. Product Features: Combines good application characteristics with excellent corrosion protection and chemical resistance. Is designed for application by brush at thicknesses of up to 1mm in a single application. Is suitable for use on grit blasted steel, mechanically prepared steelwork or high pressure water cleaned steel. Adhesion: Excellent to both blast cleaned and mechanically prepared surfaces. Corrosion: Resistance Excellent even under immersion conditions. Chemical Resistance: Unaffected by short term contact with most industrial chemicals. Temperature Resistance: Suitable for use up to 100°C dry heat Information provided by 3M

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-Scotchkote-152LV-Epoxy-Coating.php](http://www.lookpolymers.com/polymer_3M-Scotchkote-152LV-Epoxy-Coating.php)

Physical Properties	Metric	English	Comments
Density	1.60 g/cc	0.0578 lb/in <sup>3</sup>	
Solids Content	99.2 %	99.2 %	
Volatile Organic Compounds (VOC) Content	14 g/l	14 g/l	mixed
Thickness	254 - 1020 microns	10.0 - 40.0 mil	

Processing Properties	Metric	English	Comments
Cure Time	720 min	12.0 hour	Touch Dry
	960 min	16.0 hour	Hard Dry
	10100 min	168 hour	Full Cure

Descriptive Properties	Value	Comments
Appearance	Beige, gray or black	

## Contact Songhan Plastic Technology Co.,Ltd.

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