

## 3M Scotchkote™ MC 145 Epoxy Primer

Category : Polymer , Thermoset , Epoxy

**Material Notes:**

Scotchkote Epoxy Primer MC 145 is a solvent based two component primer suitable for use on a wide range of metallic and glass reinforced plastic (GRP) surfaces prior to the application of Scotchkote roofing system. Product Features: Combines good application characteristic with excellent adhesion to correctly prepared surfaces. As a primer, it offers proven long term corrosion protection of ferrous and non ferrous metallic substrates. Extended overcoating window for a wide range of top coats. Can be applied by brush, roller or spray. Information provided by 3M

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-Scotchkote-MC-145-Epoxy-Primer.php](http://www.lookpolymers.com/polymer_3M-Scotchkote-MC-145-Epoxy-Primer.php)

Physical Properties	Metric	English	Comments
Density	1.34 g/cc	0.0484 lb/in <sup>3</sup>	
Solids Content	50 %	50 %	
Volatile Organic Compounds (VOC) Content	475 g/l	475 g/l	as supplied
	510 g/l	510 g/l	thinned 10%
Thickness	50.8 microns	2.00 mil	Dry
	102 microns	4.00 mil	Wet

Processing Properties	Metric	English	Comments
Cure Time	240 min	4.00 hour	Touch Dry
	960 min	16.0 hour	Hard Dry
	10100 min	168 hour	Full Cure

Descriptive Properties	Value	Comments
Appearance	Light Gray	

## Contact Songhan Plastic Technology Co.,Ltd.

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