

## 3M Scotchkote™ EA5WB WB Epoxy Coating

Category : Polymer , Thermoset , Epoxy

### Material Notes:

3M Scotchkote WB Epoxy Coating EA5WB is a member of the expanding range of 3M Scotchkote high performance coating. It has been specifically developed for original equipment manufacture, particularly within the water industry. Scotchkote WB epoxy coating EA5WB is water borne coating for pumps, valves, and fittings providing corrosion resistance for steel, stainless steel and aluminum substitutes. Information provided by 3M

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-Scotchkote-EA5WB-WB-Epoxy-Coating.php](http://www.lookpolymers.com/polymer_3M-Scotchkote-EA5WB-WB-Epoxy-Coating.php)

Physical Properties	Metric	English	Comments
Density	1.24 g/cc	0.0448 lb/in³	
Solids Content	45 %	45 %	
Volatile Organic Compounds (VOC) Content	120 g/l	120 g/l	
Thickness	81.3 - 152 microns	3.20 - 6.00 mil	Dry
	183 - 335 microns	7.20 - 13.2 mil	Wet

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	100 °C	212 °F	

Processing Properties	Metric	English	Comments
Cure Time	60.0 min	1.00 hour	Touch Dry
	1440 min	24.0 hour	Hard Dry
	10100 min	168 hour	Full Cure
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Blue	

## Contact Songhan Plastic Technology Co.,Ltd.

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