



SISSONS PAINTS (THAILAND) LTD.

บริษัท ซีสชั่นส์เพ้นท์ส (ประเทศไทย) จำกัด

ได้รับการรับรองระบบคุณภาพมาตรฐาน ISO 9001 จาก SGS (Thailand) Limited.



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SISCOGUARD FINISH

EPOXY COATING FOR FLOOR

PRODUCT DESCRIPTION	A two component epoxy and polyamide curing agent specially formulate to provide an attractive color and durable finish. It is a protective finish coat for concrete floor. It's small particle size to penetrate into concrete that promoted adhesion properties.																														
SPECIFIC PROPERTIES	High gloss or matte finishing coat Highly resistance to impact and abrasion Excellent durability and adhesion property Resistance to spillage or splashes of mild chemical Able to withstand dry heat of up to 100°C continuous and 120°C intermittent																														
PHYSICAL DATA	Solids (% by volume)	..52.....%																													
	Dry Film Thickness	30-50....microns																													
	Wet Film Thickness	58-96 ...microns																													
	Flash Point	Base 24 °C Hardener 28 °C																													
	Theoretical Coverage	39 - 65 ...m ² /USG/time																													
	Colours	White, as specified																													
	Gloss	High Gloss, matte																													
APPLICATION DATA	Application method	Brush, roller																													
	Temperature minimum	0 °C																													
	Humidity Maximum	85% R.H.																													
	Dilution	Thinner No.9 (0-10%)																													
	Mixing Ratio	4 Base : 1 Hardener (by weight)																													
	Drying Time	<table border="1"> <thead> <tr> <th rowspan="2">Surface Temperature</th> <th rowspan="2">Touch Dry</th> <th rowspan="2">Hard Dry</th> <th colspan="2">Over coating Interval</th> <th rowspan="2">Pot Life</th> </tr> <tr> <th>Minimum</th> <th>Maximum</th> </tr> </thead> <tbody> <tr> <td>25 °c</td> <td>3 Hrs</td> <td>10 Hrs</td> <td>10 Hrs</td> <td>--</td> <td>10 Hrs</td> </tr> <tr> <td>30 °c</td> <td>2 Hrs</td> <td>8 Hrs</td> <td>8 Hrs</td> <td>--</td> <td>8 Hrs</td> </tr> <tr> <td>35 °c</td> <td>1.5 Hrs</td> <td>6 Hrs</td> <td>6 Hrs</td> <td>--</td> <td>6 Hrs</td> </tr> </tbody> </table>				Surface Temperature	Touch Dry	Hard Dry	Over coating Interval		Pot Life	Minimum	Maximum	25 °c	3 Hrs	10 Hrs	10 Hrs	--	10 Hrs	30 °c	2 Hrs	8 Hrs	8 Hrs	--	8 Hrs	35 °c	1.5 Hrs	6 Hrs	6 Hrs	--	6 Hrs
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ADDITIONAL INFORMATION	Cleaning Solvent	Thinner No.9																													
	Packaging Two pack product	4 and 16 kg/set																													
	Preferable Preceding Coats	Siscofloor 105HB																													
	Preferable Subsequent Coats	-																													
SAFETY PRECAUTIONS	Ensure that there is adequate ventilation in the area where the product is being applied. Do not breath vapour or spray. In case of touch skin, wash skin thoroughly soap and water. In case of accidental eyes splashes, flush eyes with warm water immediately and obtain medical advice.																														
DISCLAIMER	The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.																														