



SISSONS PAINTS (THAILAND) LTD.

บริษัท ซีสชั่นส์เพ้นท์ส (ประเทศไทย) จำกัด

ได้รับการรับรองระบบคุณภาพมาตรฐาน ISO 9001 จาก SGS (Thailand) Limited.



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SISCOFLOOR 5200

SELF LEVELING EPOXY FLOORING (2:1)

PRODUCT DESCRIPTION	A two component epoxy for flooring application. It is specially formulated to provide a smooth-seamless, monolithic, truly level floor surface with excellent chemical and hard wearing resistance.																														
SPECIFIC PROPERTIES	Smooth-seamless and high gloss finish Excellent mechanical and chemical resistance Easy to clean and maintenance Suitable for applied at 700-2000 microns DFT. Solvent free – no aids ventilation required during application																														
PHYSICAL DATA	Solids (% by volume) ..100...% Dry Film Thickness 700-2000 micron Wet Film Thickness 700-2000 micron Flash Point > 90 °C Theoretical Coverage 1.0-1.2 kg/m ² /mm Colours Various Gloss Gloss																														
APPLICATION DATA	Application method Trowel, squeegee and spike roller Temperature minimum 5 °C Humidity Maximum 85% R.H. Mixing Ratio 2 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>6 Hrs</td><td>24 Hrs</td><td>24 Hrs</td><td>--</td><td>1 Hrs</td></tr> <tr> <td>30 °C</td><td>5 Hrs</td><td>16 Hrs</td><td>16 Hrs</td><td>--</td><td>50 Mins</td></tr> <tr> <td>35 °C</td><td>4 Hrs</td><td>12 Hrs</td><td>12 Hrs</td><td>--</td><td>40 Mins</td></tr> </tbody> </table>					Surface Temperature	Touch Dry	Hard Dry	Over coating Interval		Pot Life	Minimum	Maximum	25 °C	6 Hrs	24 Hrs	24 Hrs	--	1 Hrs	30 °C	5 Hrs	16 Hrs	16 Hrs	--	50 Mins	35 °C	4 Hrs	12 Hrs	12 Hrs	--	40 Mins
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ADDITIONAL INFORMATION	Resistance to the following substances is extremely good, but in all cases of chemical spillage it is essential that the chemicals be removed as quickly as possible and the surface washed down with water. 10% Hydrochloric, 5% Nitric, 5% Phosphoric, 10% Sulfuric, 28% Ammonium hydroxide, 10% Potassium hydroxide, 10% Sodium hydroxide, 6% Sodium hyperchlorite, Bancker C, Diesel Fuel, Isopropanol, Kerosene, Naphtha, Salt water, Sweage, Xylene, Toluene, Aluminium Chloride(Dry), Tar, Starch, Sodium silicate, Lead Acetate, Magnesium bisulfate, magnesium chloride, Ethylene Glycol, ferrous sulfate, Zinc Sulfate etc. Cleaning Solvent Thinner No.9 Packaging Two pack product, 24 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.																														