







ได้รับการรับรองระบบคุณภาพมาตรฐาน ISO 9001 จาก SGS (Thailand) Limited.

91/2 หมู่ 3 ถนนสุวินทวงศ์ มีนบุรี กรุงเทพฯ 10510 โทร +66 (0) 2517 1146, 2918 6760 โทรสาร +66 (0) 2517 2137

SISCOPROOF PUSB

1-Component Polyurethane roof membrane

PRODUCT DESCRIPTION USES	A one-component, low viscosity, Polyurethane Liquid Membrane. Once it cures, SISCOPROOF PUSB will form a highly elastic seamless waterproofing membrane that are waterproof, flexible, and resist to UV and foot traffic. SISCOPROOF PUSB is suitable and recommended for use as waterproofing membrane for;		
USES	 Residential balconies and rooftops Bathrooms and undertile application Metal roof, fiber cement board, etc. Old asphalt membrane (with special treatment) 		
ADVANTAGES	 One component, applicator friendly Excellent weather and UV resistance The film remain flexible even down to -40°C and max. service temperature at 80°C Excellent crack bridging capabilities Good chemical resistance The film remain breathable so no accumulation of humidity under the film Resistant to ponding water Resistant to foot traffic with no reinforcement required 		
PHYSICAL DATA	Colour Viscosity Specific gravity Solid content Flash point Tack free time Recoat time Elongation Tensile strength Hardness Shore A QUV	White, Light grey, Green 3000-6000 cPs. 1.3-1.4 g/cm ³ 85% 42°C 4 hrs 6-24 hrs >600% >10 MPa 60 2000 hrs	
SURFACE PREPARATION	 All previous coatings, a chipping, abrasive blast or other suitable means Holes, non-structural or in U-Shape and seal wi Moisture content of the 	All surfaces to be treated must be clean, structurally sound and even. All previous coatings, adhesives, efflorescence or laitance should be removed by chipping, abrasive blast cleaning, high pressure water washing, mechanical scrubbing or other suitable means. Holes, non-structural cracks or other surfaces deformities should be repaired by open in U-Shape and seal with appropriate sealant. Moisture content of the surface is to be below 4% and there must be no rising damp PRIMER – SISCOFLOOR 105HB	
MIXING	 Mix by low speed mixer to obtain homogeneous paste. If apply by airless spray machine, thinning with xylene or toluene for 10% 		









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APPLICATION	 Spread the material using a roller, brush or spray method to at the approximate rate of 0.6-0.8 kg/m² achieve a smooth coverage and finish. Minimum 2 coats is recommended. Leave 6-24 hours between coats. Wait 24 hours to cure then apply topping. 	
PRECAUTION	 SISCOPROOF PUSB is not suitable for uneven substrate Never add more than 10% of solvent to dilute SISCOPROOF PUSB. Please keep in mind that SISCOPROOF PUSB is solvent based product so apply in well-ventilated and non-smoking areas. 	
ADDITIONAL INFORMATION	PACKAGING COVERAGE 0.6-0.8 kg/m²/coat Minimum 2 coats or 1.2-1.5 kg/m² Actual coverage may vary depending on substrate texture and porosity.	
SAFETY	On contact, SISCOPROOF PUSB may cause irritation. Gloves and protective goggles must be worn during application and use. Avoid contact with skin, eyes and avoid breathing in vapor. Wear protective gloves when mixing or using. If poisoning occurs, contact a doctor or Poisons Information Centre. If skin contact occurs, remove contaminated clothing and wash skin thoroughly for a minimum of 15 minutes and see a doctor.	
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.	