



SISSONS PAINTS (THAILAND) LTD.

บริษัท ซีเอสชั่นส์เพ้นท์ส (ประเทศไทย) จำกัด

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

SISCOSPORT PU Primer

Primer for Self-levelling PU sport flooring system

Introduction	Siscosport PU Primer is one component polyurethane material. It is used on concrete substrate in order to seal porosity of concrete substrate and improve bonding between concrete layer and subsequent elastic layer.		
Feature	<ul style="list-style-type: none">- Making concrete impermeable- Excellent sealing performance- Improve water tightness of substrate- Excellent adhesion to substrate- Excellent alkali, acid and water resistance- Good compatibility with surface layer- Easy to use, no mixing, just apply by roller		
Properties	Appearance:	Transparent liquid	
	Viscosity:	50-150 mPa.s @ 25°C	
	Pot life:	> 60 minutes @ 25°C	
	Curing time (surface):	4 hours @ 25°C	
	Curing time (inside):	12 hours @ 25°C	
	Theoretical coverage:	0.2-0.3 kg/m²	
Surface preparation	<p>1) Concrete surface must be clean, dry, structurally sound and even.</p> <p>2) The new concrete should be at least 28 days.</p> <p>3) Surface must be smooth and flat, no water-ponding, any cracks must be repaired by appropriate sealing material.</p> <p>4) Moisture content of the surface must be below 8% and there must be no rising damp or Siscofloor MBS must be installed to block moisture.</p>		
Application	Equipment:	Brush or roller	
	Humidity:	maximum 70%	
	Temperature:	minimum 10°C, maximum 35°C	
	Mixing:	Mix nothing, no thinner	
	Subsequent coating:	Leave to dry 4-6 hours before next coat	
	Sport flooring system		
	Layer	Product	Coverage
	Primer	Siscosport PU Primer	0.2-0.3 kg/m²
	Elastic layer	Siscosport PU Middle	1.4 kg/m²/mm
	Topcoat (UV protect)	Siscosport PU Top	0.2-0.3 kg/m²
Packing	20 kg/ pail		
Storage & shelf life	Store in a cool, ventilated and dry warehouse, keep away from fire and heat sources. 12 months from date of production. After storage period, must test before use.		
Safety	<p>The uncured material should not touch the skin for a long time. If you accidentally enter the eyes, rinse with plenty of water and go to the doctor immediately.</p> <p>This product is a chemical product. It is harmful if swollen, keep away from child and pet.</p> <p>In case of fire, it is recommended to use powder, carbon dioxide or foam fire extinguishing agent.</p>		