



## Sandtex Floor Graphic Laminate

### Features

- Clear, textured, anti-slip, monomeric PVC with a permanent, clear adhesive;
- P3 non-slip rating in accordance with AS 4586:2013 Slip resistance classification of new pedestrian surface materials, Appendix A - Wet Pendulum Test (report available on request);
- Perfect for floor graphic applications in locations suited to the P3 non-slip rating.

### Technical Data

Composition	Item	Spec. Description	Test Method	
PVC	Thickness (mm)	0.115 ± 0.010mm		
	Surface	Matt textured		
	Tensile strength (KG/CM2)	MD	180	
		CD	150	
	Elongation (%)	MD	90	
		CD	100	
	Tearing strength (KG/MM)	MD	7.0	
		CD	7.0	
100% Modulus (KG/CM2)	MD	100		
	CD	90		
Glue	Type	Clear pressure sensitive solvent based , acrylic type		
	Thickness (mm)	0.030 ± 0.005mm		
	Initial Tack (Ball No.)	No. 10~20	J. Dow method	
	Cohesion, holding power (Hr.) (2cm x 2cm x 1kg, @ 25 °C )	> 24 hr	PSTC-7	
	Adhesion (kg/inch) 180° Peel adhesion to stainless steel	1.0kg/inch	PSTC-1	

## Technical Data Sheet

### **Technical Data cont.**

Liner	Type	Kraft Paper	
	Thickness (mm)	0.120 ± 0.010mm	
	Color	White	
	Base Weight	80gsm liner paper single side PE	
Shelf life	1 Year	Storage at +5°C to +40°C and 35~75% relative humidity without printing and in original packaging	
Durability	1 Year	Without lamination and using certified inks	

The user is responsible for determining the product's suitability for the intended application. Data represents average values where applicable, and is not intended for specification purposes. All statements, technical information (including physical and chemical characteristics) and recommendations about products are based upon tests believed to be reliable but do not constitute a guarantee or warranty. Specifications may change without notice.

\*Expected Durability is an estimate (based on the manufacturers testing) of how long the product (unprinted) may perform satisfactorily in a vertical application in temperate non-extreme conditions. Actual performance life will depend on media and surface preparation and exposure conditions. For example, the direction and angle of the graphic; in areas of long, high temperature exposure; in areas of high pollution or high altitudes, outdoor performance will be decreased. Note, there is no warranty associated with this estimate. Laboratory test reports available upon request at cost.