



DATA SHEET

8686 Alu-foil Sticker Floor

Polyethylene coated Alu-foil face and printable with Eco-Sol, UV, Latex, PVC free, 100% recyclable aluminum. Ideal for rough ground surfaces (brick, concrete, asphalt) and/or low surface energy ground / floor. High Anti-Slip & Anti-Scratch level (R13). B1 & M1 fire certificates.

USEFUL INFORMATION

PARAMETER		VALUE
Film	Type	50um Alu foil with Eco-Sol, UV, Latex coating
	Opacity	100%
	Finish	Matte (8@60°)
	E Value (% at break)	1.05
	Shrinkage	-
Glue	Slip Rating Level	R13
	Materials	65um solvent based acrylic glue
	Type	Super strong permanent
	Init Tack (20MIN PEEL)/(N/in)	16N
Paper	Hold: 9.8N/in ² (Hours)	72Hours
	180 Peel (N/in)	28N
	Weight	100gr
	Type	Double PE white paper
Shelf Time		12 Months at 20°C (68F) and 50% humidity
Application Temperature		-20 °C - 65 °C (-4F – 150F)
Application Humidity		30%-60%

APPLICATION COMPATIBILITY

Parameter	Range	Other Factors
Typical Applications	Wall Graphic, Floor Graphic	
Durability	Indoor Side Walk: 6 months; Outdoor Side Walk: 3 months; Outdoor Vehicular Traffic: 3-4 Weeks	
Removal	Peel off slowly from smooth surfaces. Pressure washer is recommended to remove this product from rough outdoor surfaces.	
Periodic Cleaning	Power wash with nozzle 36 inches from graphics, do not spray edges. Cleaning with a hose, boom and Dawn dish soap (let stand to dissolve adhesive)	
Print Technology	Solvent, Eco-Sol, UV, Latex	
Standard Widths	47.2", 23.6" x 50 ft, 100 ft - custom widths x length available by special order	

The information above is derived from internal testing by our company and based on information received from our suppliers. The values shown are for reference only, and are provided without guaranty and do not constitute a warranty, expressed or implied. The purchaser should determine, prior to use, the suitability of this material for his/her specific purpose. Data represents and average and is not intended for use as a specification.

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