

FOLIA IKONOS SUPER FLOOR ALUMINIUM STICK

-----Technical Data Sheet -----

Description: Premium quality aluminum surface with coating of strong slip-resistance(R11 grade). Offered with a liner of double-side PE-coated paper.

Surface: 215±20um aluminum surface with coating of slip-resistance.

Adhesive: 50±5um transparent adhesive-permanent.

Liner: 135±5gsm double-side PE-coated white kraft paper.

Durability: Outdoor 3 months to 6months, depends on the environment.

Compatible Ink: Eco Solvent Ink/ HP Latex Inks

Features: With aluminum surface, has low inflammability and compare with PVC vinyl, it won't shrink and won't turn to yellowish after being applied without man-made damage. The special coating surface makes have strong anti-resistance.

Applications: Widely used for wall and floor advertisement, can be applied to any rugged and rough surfaces such as asphalt, concrete and paving stones.

Size Available: 960/1370MM *15/20/30M

Physical Characteristics:

Characteristics	Test Method	Typical Value
Surface Thickness	ZC/QR08	0.215MM ± 0.020MM
Adhesive Thickness	ZC/QR08	0.050MM ± 0.005MM
Liner Thickness	ZC/QR08	0.140MM ± 0.010MM
Surface brightness	ZC/QR08	Approx. 24GS
	Tested by D60 standard	
Adhesive Force	ZC/QR08 20min on SS	2.0kg/inch 18%
Release Force	ZC/QR08	0.110±0.020 kg/inch
Initial Tack	20Minutes in the standard lab	≤ Ball No.5
Test Temperature		25±2℃, 65%±15% RH
Application Temperature		10℃-35℃ 30%-70% RH
Storage Temperature		10℃-35℃ 30%-70% RH