

BOOT PRINTS

Anti-Slip Adhesive
Easy Installation, Extreme Adhesion

Common Uses
Use on Rough Surfaces; Concrete, Asphalt, Brick & More

Longevity
Long-term

Environment
Outdoor

Print Sides
Single-sided

Size Options
Custom Size

Options
Contour Cut

Technical Data >

TECHNICAL DATA SHEET

PHYSICAL CHARACTERISTICS

Material: Cast Vinyl
Film Color: White, opaque
Thickness:
- Without adhesive: 2 mil (0.05 mm)
- With adhesive: 6-7 mil (0.15–0.17 mm)

Adhesive: Pressure-sensitive
Adhesive Color: Gray
Liner: Polyethylene-coated layflat paper
Adhesion, Typical 24 hours after application: N/A (highly dependent on substrate & temperature)
Tensile Strength: 5 pounds/inch at 73°F (0.9 kg/cm at 23°C) minimum
Chemical Resistance:
- Resists mild alkalis, mild acids, and salt
- Excellent resistance to water (does not include immersion)

APPLICATION CHARACTERISTICS

Finished Graphic Application Recommendation:
- Surface type: Flat
- Surface type: Unsealed, outdoor pedestrian traffic, asphalt, concrete, & paving bricks
- Application method: Dry
- Application temperature: 70°F to 90°F (21°C to 32°C) air, substrate

Temperature Range After Application:
- -65 to +225°F (-54 to +107°C)
- Not for extended periods of time at the extremes

Graphic Removal:
- Removable from sidewalk surfaces within the warranted period
- (Not removable from most other surfaces)

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LAMINATE DATA

Laminate film: 48 Micron (0.48 mm)
Thickness (film plus adhesive): 85 micron (0.85 mm)
Adhesive: Pressure sensitive
Liner: 58 pound, polycoated kraft paper
Tensile strength (minimum): 11 pound/inch at 73°F (2.0 kg/cm at 23°C)
Shrinkage when applied: 0.157 inches max (0.4 mm max)

Skid Resistance:
This laminate has been tested following the principles of BS 7976-2:2002 results are shown below. This laminate also meets the requirements for the skid resistance values ("SRV"), as set forth by the European Union in the proposed European norms prEN1341 and prEN1342 for outdoor pedestrian surfaces.

BS 7976-2:2002:
- TRRL/4S slider:
  - Dry Surface Skid reading: 48
  - Wet Surface Skid reading: 83
- 4S type slider:
  - Dry Surface Skid reading: 43
  - Wet Surface Skid reading: 56

PrEN 1341 and prEN 1342 (EU test method):
- Slip resistance value dry: 49
- Slip resistance value wet: 40