Physical Properties
Not for specification purposes

Environmental
Performance
90° Peel (modified) 305mm/min 1" wide sample to various surfaces at room temperature.

Liner Release 180° removal, 90°/mm speed 1" wide sample :
10-20 Gram/25mm width

The properties defined are based on the attachment of 50mm x 50mm unprinted samples to aluminium weathering panels.

Temperature Resistance Only slight yellowing of topcoating after three days at 150°C (300°F). Adhesive bond secure

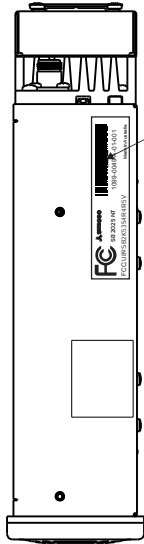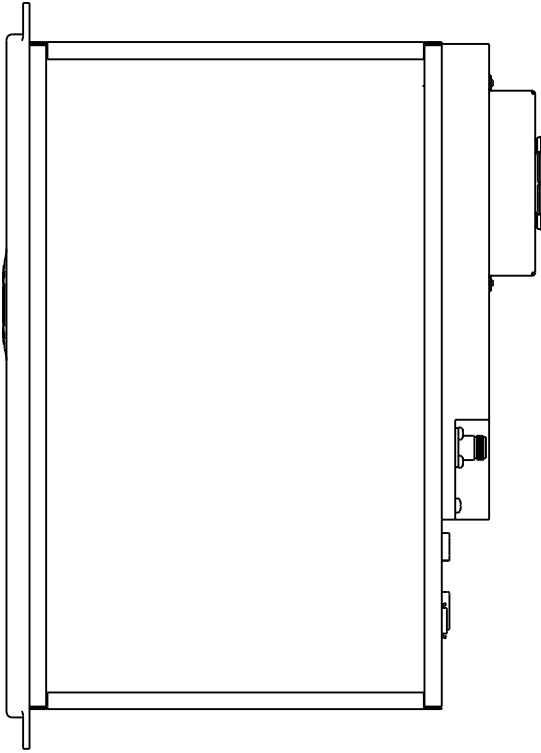Humidity ResistanceNo change after 3 days at 32 degrees C (90°F) and 90% relative humidity.

Water ResistanceNo change after three day immersion at room temperature.

Motor Oil Resistance No change after four hour immersion in 10W30 motor oil at room temperature.

Weak Acid Resistance No change after four hour immersion in pH 4 (weak acid) solution at room temperature.

Weak Base Resistance No change after four hour immersion in pH 10 (weak base) solution at room temperature.

IPA Resistance No change after four hour immersion in isopropyl alcohol at room temperature.

Physical Properties
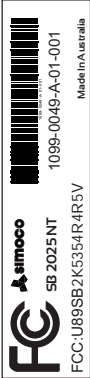Not for specification purposes

Applications

Facestock50 micron (2.0 thou) Matte Silver Aluminium Foil

Adhesive42.5 micron (1.7 thou) #320 "Hi-Tenacity" Acrylic

Liner167.5 micron (6.7 thou) 146g/m² (90#) "Lay-Flat" Polycoated Kraft

Shelf Life12 months from date of manufacture by 3M if stored at room temperature condition in cool, dry and sun protected room.

LABEL POSITIONED HERE
MANUFACTURED FROM
LABEL 3513-903-67181

SB 2025 NT
FCC:U89SB2K5354R4R5V
1099-0049-A-01-001
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simoco

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