Physical Properties

Not for specification purposes

Environmental

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

Liner Release180° 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

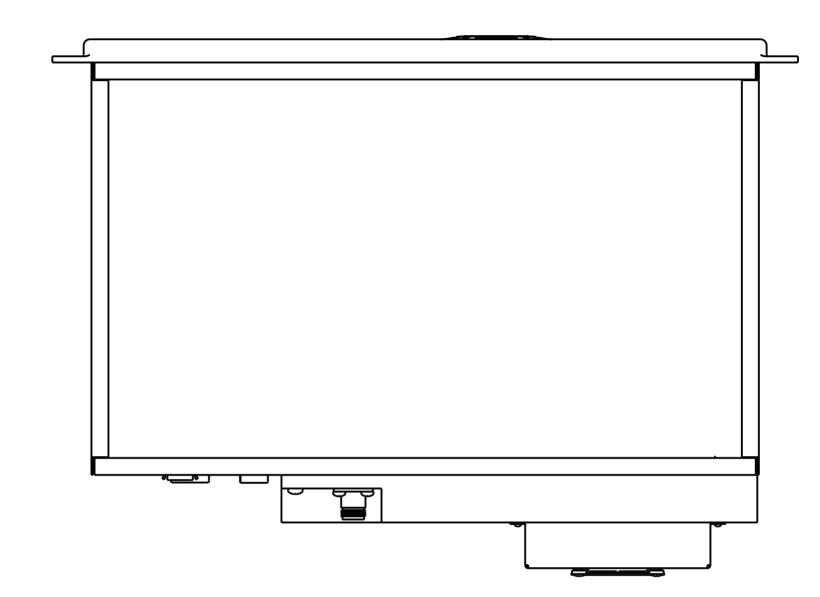
Water ResistanceNo change after three day immersion at room temperature.

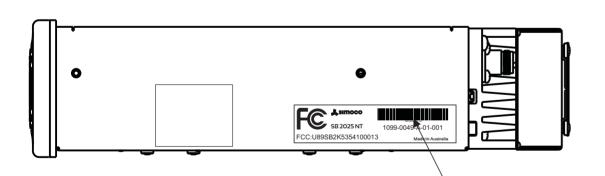
Motor Oil Resistance No change after four hour immersion in 10W30 motor oil at room temperature.

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

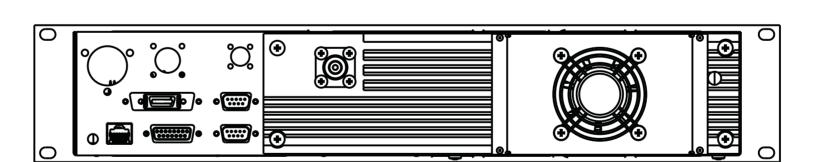
Adhesive42.5 micron (1.7 thou) #320 "Hi-Tenacity" Acrylic

Liner167.5 micron (6.7 thou) 146glm² (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





03			
02			
01	FIRST ISSUE	MSP	19/12/11
PI	PRE ISSUE	MSP	19/12/11
ISSUE	DESCRIPTION	APPD.	DATE



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SB 2000 FCC APPROVAL LABEL (POSITION) ARTWORK

DRAWN	CHECKED	APPROVED	DATE	SIZE
M.S.P			19/12/2011	A2

DRAWING No.SIM-1099-0072-L-01-001

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