

Physical Properties

Not for specification purposes

Environmental Performance

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.

Font to be Sansation

Physical Properties

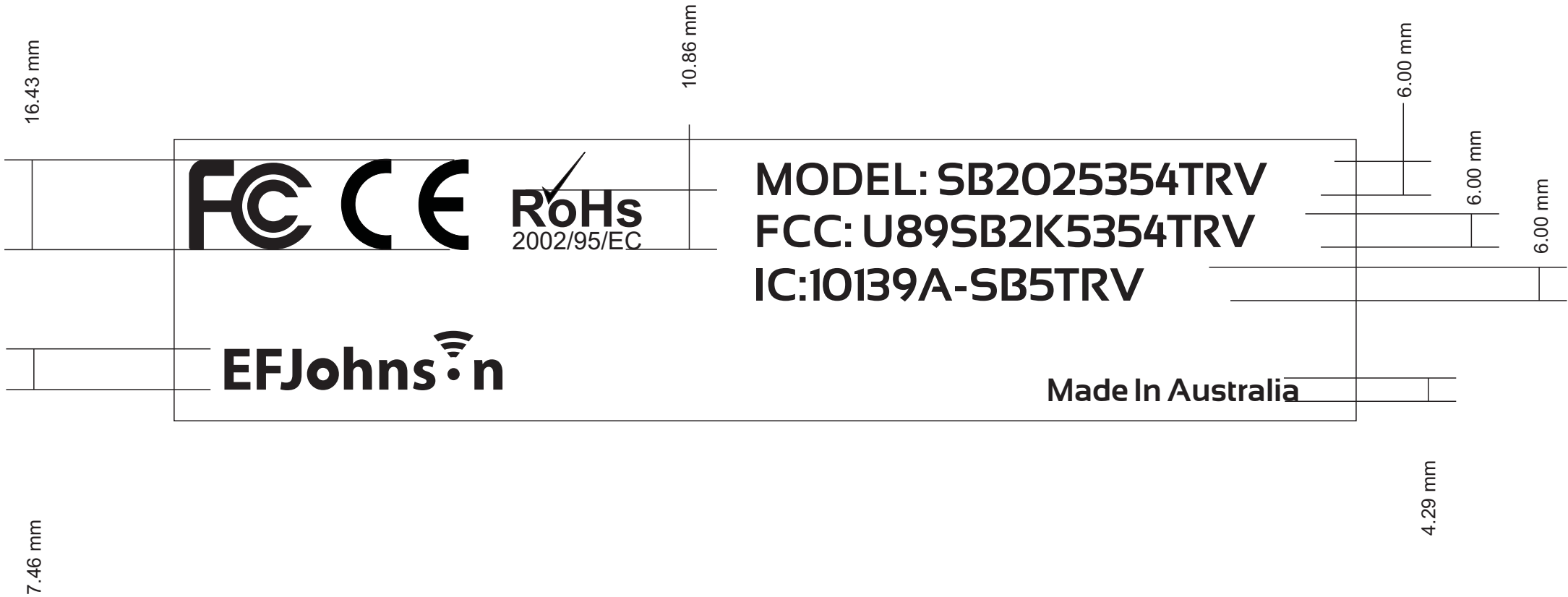
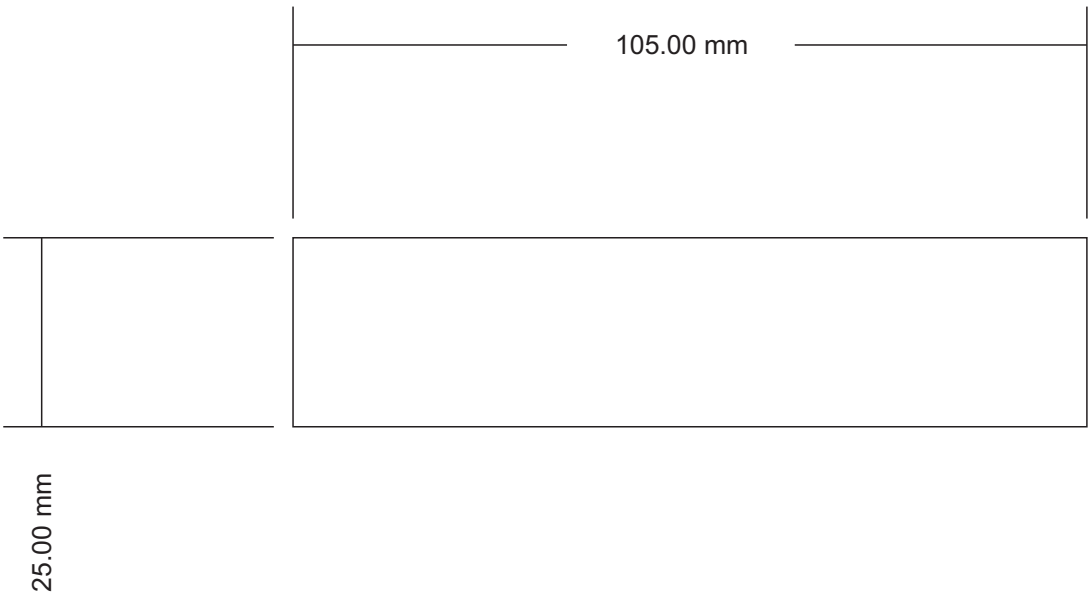
Not for specification purposes

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.



03			
02			
01	FIRST ISSUE	MSP	30/04/12
PI	PRE ISSUE	MSP	30/04/12
ISSUE	DESCRIPTION	APPD.	DATE



All rights strictly reserved. Reproduction or issue to third parties in any form whatever is not permitted without written authority from the proprietor

TITLE	ATLAS 800MHz (100W) FCC APPROVAL LABEL ARTWORK
-------	--

DRAWN M.S.P	CHECKED	APPROVED	DATE 30/04/2012	SIZE A2
----------------	---------	----------	--------------------	------------

DRAWING No.SIM-1099-0079-L-01-001				
Team Simoco Ltd.© 2012		Team Simoco Ltd Derby,England		