



WOVEN IMAGE®

**DESIGN DEPARTMENT - PRODUCT SPECIFICATION SHEET**

**ISSUE DATE: 2.10.20**

DESIGN NAME: EchoPanel®

DESIGNER: Woven Image

ORIGIN: Australia

COLOURS: 31

WEAVE: Non woven

COMPOSITION: 100% PET (60% recycled)

PANEL DIMENSIONS: 2800mm (+/-10mm) x 1200mm(+/-5mm)

WEIGHT: 2400g/m² +/-10%

THICKNESS: 12mm +/- 7%

**PERFORMANCE**

COLOUR FASTNESS TO LIGHT: ISO 105-B02-1994 Rating: 6-7

FIRE TEST: AS 1530.3  
 ISO 9705: Group 1  
 GB8624 B1  
 BS EN 13501.1: Classification B-s1, d0

FABRIC CARE: Blot excess spills from material quickly.  
 Wipe with a damp cloth.  
 If stain persists, apply small quantities of carpet or upholstery shampoo solution with a damp cloth. Blot well with a clean cloth after each application of the solution.  
 Warning, avoid excessive amounts of water.  
 Ensure adequate ventilation if the product is likely to be subject to excessive moisture.

SOUND ABSORPTION: AS ISO 354 – 2006

	Direct	20mm air gap	50mm air gap
NRC	0.45	0.60	0.75
αw	0.30 (MH)	0.45 (MH)	0.60 (MH)

FLEXURAL PROPERTIES: ISO 1209-1-2007 @20mm Deflection  
 Direction 1 = 37.3N, Direction 2 = 39.1N

VOC EMISSIONS: ASTM D5116 Rate: < 0.02 mg/m²/hr (7 days)

ENVIRONMENTAL:

