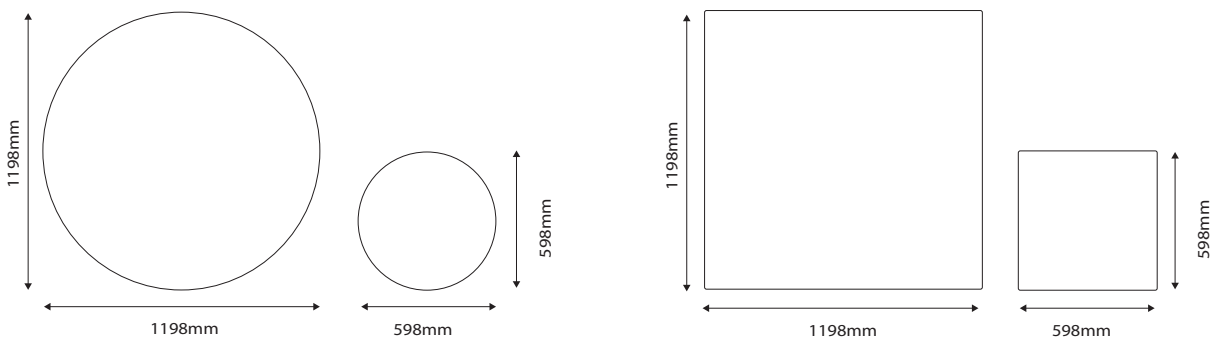


**EchoPanel® 12mm – Product Detail Sheet**

**Date: 6/11/2020**

**NAME:** EchoPanel® 12mm  
**DESIGNER:** Cuts By Design  
**ORIGIN:** Made in Australia  
**COLOURS:** EchoPanel® Frost 101  
 EchoPanel® Sunshine 108  
 EchoPanel® Ivy 330  
 EchoPanel® Navy 365  
 EchoPanel® Pebble 402  
 EchoPanel® Grey 442  
 EchoPanel® Mushroom 454  
 EchoPanel® Vanilla 468  
 EchoPanel® Blush 487  
 EchoPanel® Off White 500  
 EchoPanel® Charcoal 542  
 EchoPanel® Onyx 550  
 EchoPanel® Blue 551  
 EchoPanel® Cream 908

**FINISH:** Felt like finish  
**COMPOSITION:** 100% PET (60% recycled)  
**PANEL DIMENSIONS:** 598 x 598 / 1198 x 1198mm (+/- 2mm)  
**SHAPES:** Circle or square (+/- 2mm)



**WEIGHT:** 2,400g/m<sup>2</sup> +/-10%  
**THICKNESS:** 12mm ±7%

## PERFORMANCE ECHOPANEL® 12M

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

EchoPanel® CARE: REGULAR CARE Protect from direct sunlight.  
Vacuum regularly using low suction and smooth attachment.

SPOT CLEANING Treat spills and stains as soon as possible. Avoid concentrated rubbing. Use minimal pressure only. Gently scrape soil or mop liquid from the surface of the fabric, do not scrub. Apply proprietary cleaning agents strictly according to instructions to remove the residue of the spill. Do not saturate the fabric or interior with water or other cleaning liquids. Warning, avoid excessive amounts of water. Ensure adequate ventilation if the product is likely to be subject to excessive moisture. May be spot cleaned with dry cleaning solvent.

CLEANING Professional cleaning recommended. Do not use dishwashing or laundry detergents. Use only upholstery detergent. Do not wet filling. Allow to dry away from direct heat thoroughly before re-use

SOUND ABSORPTION: AS ISO 354 – 2006  
NRC Value: 0.65 (with no air gap)  
NRC Value: 0.75 (with 20mm air gap)  
NRC Value: 0.85 (with 50mm air gap)

FLEXURAL PROPERTIES: ISO 1209-1-2007 @20mm Deflection

VOC EMISSIONS: ASTM D5116 Rate: < 0.02 mg/m<sup>2</sup>/hr (7 days)



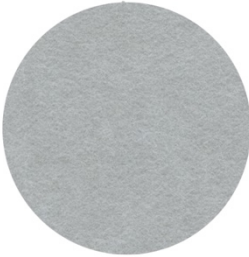
ENVIRONMENTAL: EchoPanel® achieves GreenTag Certification GreenRate: Level A



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For more information visit [www.cutsbydesign.com.au](http://www.cutsbydesign.com.au) or email [cutsbydesign@mitchelllaminates.com.au](mailto:cutsbydesign@mitchelllaminates.com.au)

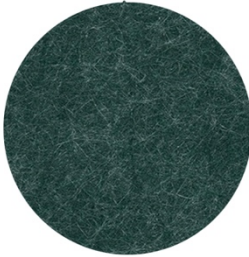
**COLOURS ECHOPANEL®**



Frost 101



Sunshine 108



Ivy 330



Navy 365



Pebble 402



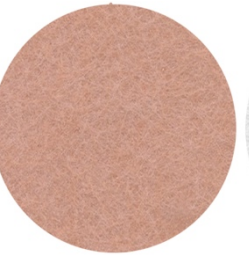
Grey 442



Mushroom 454



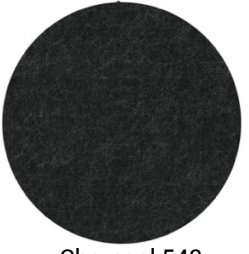
Vanilla 468



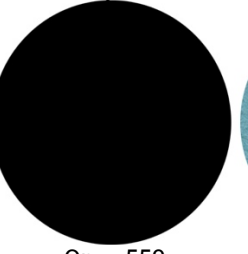
Blush 487



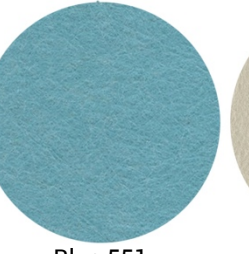
Off White 500



Charcoal 542



Onyx 550



Blue 551



Cream 908