



Environmentally Responsible



100% Recyclable



Contains Recycled Content



Anti-Allergenic



15 Year Acoustipin Warranty



Product	Acoustic Wall and Ceiling Covering
Construction	100% Polyester, Synthetic Polymers
Thickness	50mm (± 2mm)
Size	2420mm x 1210mm 2720mm x 1210mm (± 10mm, 5mm respectively)
Sheets Per Box	6 sheets/box
Surface	Durable and resilient semi-ridge surface. Suitable for drawing pins.
Alkalinity	pH 7.8 (pH 7 is neutral)
Weight	4200g/m <sup>2</sup>
Acoustic Insulation	<b>NRC 1.00</b> (Direct Fix, AS/ISO 354:2006)
Thermal Performance	R 1.36 (tested to 15°C)
Max Service Temperature	Max 110°C
Indoor Air Quality	VOCs generated in the manufacturing process is classified as low as 0.01 mg/m <sup>3</sup>
Fire Resistance	Ignitability - 0 / Spread of Flame - 0 / Heat Evolved - 0 / Smoke Developed - 0-1 (obtained when Acostipin Max was subjected to early fire hazard testing in accordance with Australian Standards AS 1530.3) Group 1 SMOGRA not more than 100m <sup>2</sup> /s <sup>2</sup> x 1000 (Tested to AS ISO 9705 Corner Burn in accordance with AS 5637.1)
Moisture Absorption	At a temperature of 50°C and 95% relative humidity for four days will result in moisture absorption of less than 0.2% by volume.
Other Properties	Non-allergenic, Low Irritant, Low Flame Response and Resilient
Usage	Interior Wall, Ceiling Panelling and Workstation Partitions
Warranty	15 Year Acoustipin Warranty
Environmental	Green Tag certified (Level A) Environmental Product Declaration (EPD) Certified in accordance with ISO 14025 Product Health Declaration (PHD) certified Suitable for Green Star™ Projects Declare certified 100% Recyclable
Installation	Direct fixed with exposed edges or framed with aluminium trimming for large wall spaces or feature areas.
Note	Due to the inherent nature of the fibre mix colour variation may exist between batches.

- For samples, range and warranty details please contact us on 0800 377 753 or [belgotex.co.nz](http://belgotex.co.nz)
- Specifications are based on averages from manufacturing processes and may vary within normal industry tolerances.
- Material supply and/or manufacturing processes may necessitate specification changes without notice. Such variations do not affect product performance.