

WAVE

For technical support or further advice, contact:
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DISCLAIMER

This guide is provided in good faith to assist in installation. It is not intended as a complete or prescriptive method. Lumii Design accepts no responsibility for results due to variations in site conditions, handling or application. All health and safety standards must be observed.

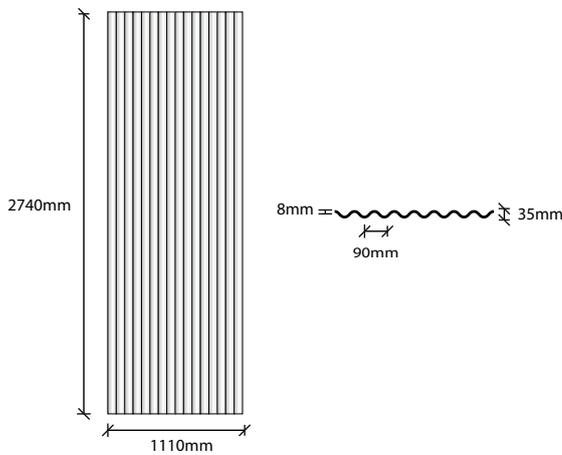
WAVE COLOURS

12mm & 24mm Miixfelt™



NOT UK STOCKED/AVAILABLE ON A LONGER LEAD TIME

SCHEMATIC



Designed by our talented in-house team, these panels feature a mesmerising 'Wave' pattern that can be used individually or seamlessly repeated across multiple installations, allowing you to create awe-inspiring, large-scale statement walls.

The versatility of Wave allows it to be used either vertically or horizontally, and it can be easily customised to any desired size using our efficient Zund CNC machine.

Infused with a perfect fusion of sustainability, acoustic performance, and artistic flair, our acoustic wall panels transform any space into a visually striking masterpiece while effectively reducing reverberation.

Sold as full sheets to be cut down onsite.

WAVE SPECIFICATIONS

 <p>COMPOSITION 100% Recycled PET felt with adhesive backing Made from ±75% post-consumer recycled PET bottles 1 m² of Miixfelt™ = ±88 recycled plastic bottles</p>	 <p>COLOURS Colours: All 12mm colours available. Lead times and MOQ's apply Light fastness: 6-7 Excellent</p>															
 <p>DIMENSIONS 2740mm (+/- 3mm) x 1100mm (+/- 3mm) Thickness: 8mm rising to 35mm</p>	 <p>FIRE & HEAT Fire retardant: EN 13501-1: 2018 Classification B-s1, d0 P Melting Point 250°C Max. Recommended Service Temp: Up to 80°C</p>															
 <p>MIIXFELT™ ACOUSTIC RESULTS</p> <table border="0"> <tbody> <tr> <td>Aw</td> <td>AS Coefficient @ 2000 Hz</td> <td>SAA (NRC)</td> </tr> <tr> <td>Class E. 0.25 (50mm air gap)</td> <td>0.85 (0mm air gap)</td> <td>0.41 (0mm air gap)</td> </tr> <tr> <td>Class C. 0.65 (50mm air gap)</td> <td>1 (50mm air gap)</td> <td>0.76 (50mm air gap)</td> </tr> <tr> <td>Class A 0.90 (100mm air gap)</td> <td>1* (100mm air gap)</td> <td>0.87 (100mm air gap)</td> </tr> <tr> <td>Class A. 0.95 (200mm air gap)</td> <td>1 (200mm air gap)</td> <td>0.92 (200mm air gap)</td> </tr> </tbody> </table>		Aw	AS Coefficient @ 2000 Hz	SAA (NRC)	Class E. 0.25 (50mm air gap)	0.85 (0mm air gap)	0.41 (0mm air gap)	Class C. 0.65 (50mm air gap)	1 (50mm air gap)	0.76 (50mm air gap)	Class A 0.90 (100mm air gap)	1* (100mm air gap)	0.87 (100mm air gap)	Class A. 0.95 (200mm air gap)	1 (200mm air gap)	0.92 (200mm air gap)
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