

SPAN

Sonara Range by Lumii - CEILING ISLANDS



Sonara by Lumii is a collection of suspended acoustic ceiling islands engineered to introduce quiet architecture overhead. Crafted from 24 mm Miiixfelt™ with 75 % recycled content, each island combines sculptural form with Class A acoustic performance (NRC up to 1.0 with ≥ 100 mm air gap).

Designed and manufactured in Sussex, the collection features six signature geometries, Circle, Quad, Span, Triangle, Hexagon and Cloud, each CNC-cut with millimetre precision to complement interior proportion and architectural rhythm.

Available in 47 UK colours, Sonara islands soften reverberation, define spatial zoning and support acoustic clarity across workplaces, education and public interiors. Suitable for individual suspension or clustered layouts, the system integrates with Lumii Hanging Kits or Polycarbonate Bracket Systems.

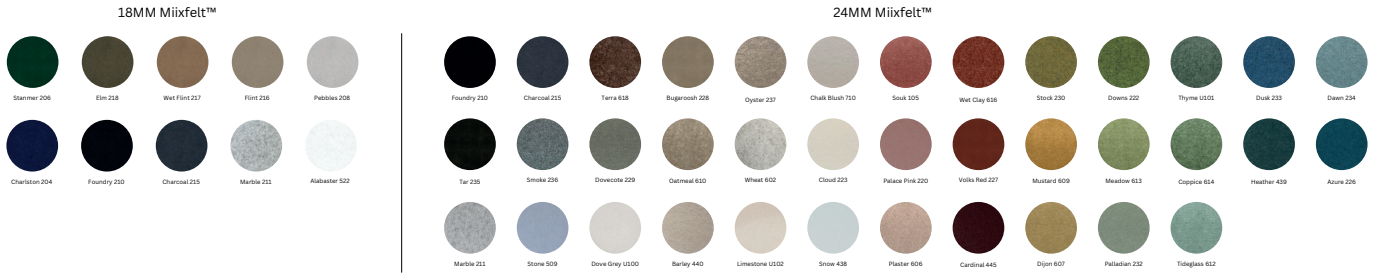
For technical support or further advice, contact:
hello@lumii.design | +44 (0)1273 750 240

lumii

DISCLAIMER

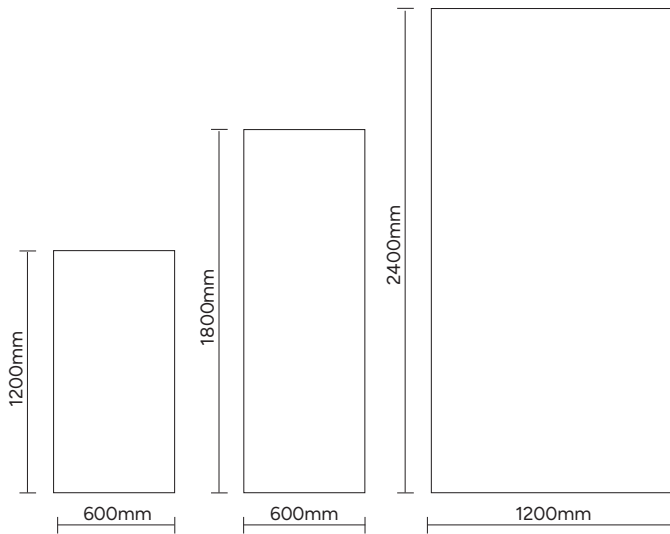
This guide is provided in good faith to assist in installation. It is not intended as a complete or prescriptive method. Lumii Design accepts no responsibility for results due to variations in site conditions, handling or application. All health and safety standards must be observed.

COLOURS



18mm and 24mm consist of x2 bonded Miixfelt™ sheets, using specialist glue to avoid a reduction in the acoustic efficiency.

SCHEMATIC



Designed for directional emphasis and zonal partitioning, the Rectangle island offers extended surface area for enhanced acoustic performance across corridors, breakout spaces and presentation areas.

Its elongated profile allows strategic coverage of parallel wall reflections and reverberant pathways. Manufactured from 24 mm Miixfelt™, it provides high absorption across speech-range frequencies and can be installed individually or in repeated directional runs to reinforce circulation routes and spatial flow.

Linear form introducing rhythm and acoustic calm to open-plan environments

SPECIFICATIONS



COMPOSITION

100% PET (75% Post Consumer Recycled Waste, 25% Polyester Felt)
Chemical Entity: Polyester Fibre from PET (Polyethylene Terephthalate).



COLOURS

18 and 24 mm Miixfelt™
140 Miixfelt™ colours (52 UK-stocked)
Lead times and MOQ's apply
Light fastness: 6-7 Excellent



DIMENSIONS

Size mm
1200 × 600mm
1800 × 600mm
2400 × 1200 mm

Weight kg



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



MIIXFELT™ ACOUSTIC RESULTS

Class A performance, NRC up to 1.0 (with ≥100 mm air gap)

For technical support or further advice, contact:
hello@lumii.design | +44 (0)1273 750 240



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.

