

CEILING Baffles

FLUTTER



Flutter is a sculptural ceiling baffle system that builds on the stepped architectural design with varying blade depths, creating a flowing, parametric sense of movement. The textured ceiling shifts and changes as you move through the space, delivering both visual drama and acoustic performance. Perfect for workplaces, education settings and public interiors seeking a dynamic, organic overhead feature.

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

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DISCLAIMER

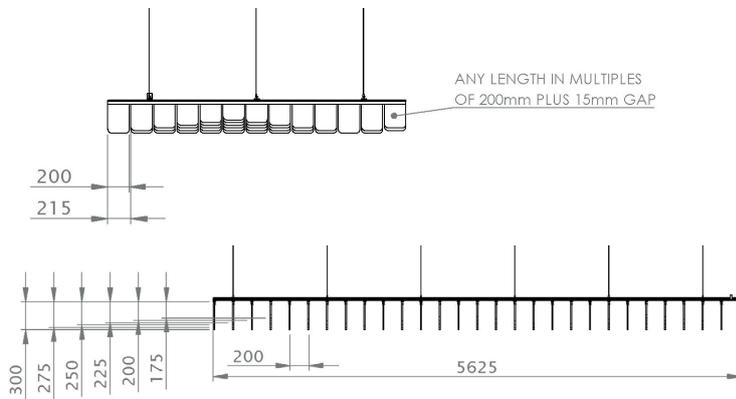
This guide is provided in good faith to assist in installation. It is not intended as a complete or prescriptive method. Lumii Design accepts no responsibility for results due to variations in site conditions, handling or application. All health and safety standards must be observed.

COLOURS

12mm Miixfelt™



SCHEMATIC



- **Parametric Layering** – Varying blade depths add a wave-like rhythm to the classic Shingle style.
- **Dynamic Visual Effect** – Ceiling appearance changes subtly as you move through the space.
- **Flexible Customisation** – Blade size, depth and spacing can be tailored to any project.
- **High Acoustic Performance** – Made from recycled Miixfelt™ PET for effective sound absorption.
- **Sustainable Choice** – Miixfelt™ is low-VOC, recyclable and third-party verified.

SPECIFICATIONS



COMPOSITION

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



COLOURS

37 UK stocked / 50 more colours available
Lead times and MOQ's apply
Light fastness: 6-7 Excellent



DIMENSIONS

Size mm Weight kg
1200 - 1216 16kg



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

Aw
0.5 (0mm air gap)
Class D. 0.85 (50mm air gap)
Class B. 1 (100mm air gap)
Class A. 1 (200mm air gap)

AS Coefficient @ 2000 Hz
1 (0mm air gap)
1 (50mm air gap)
1 (100mm air gap)
1 (200mm air gap)

SAA (NRC)
0.7 (0mm air gap)
0.89 (50mm air gap)
0.94 (100mm air gap)
0.97 (200mm air gap)

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