

Lumii PLANTERS

FLORA



Flora showcases gentle circular profiles in three height variations, with precision V-grooved Miixfelt PET elegantly encasing an acoustic Miixfelt core.

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

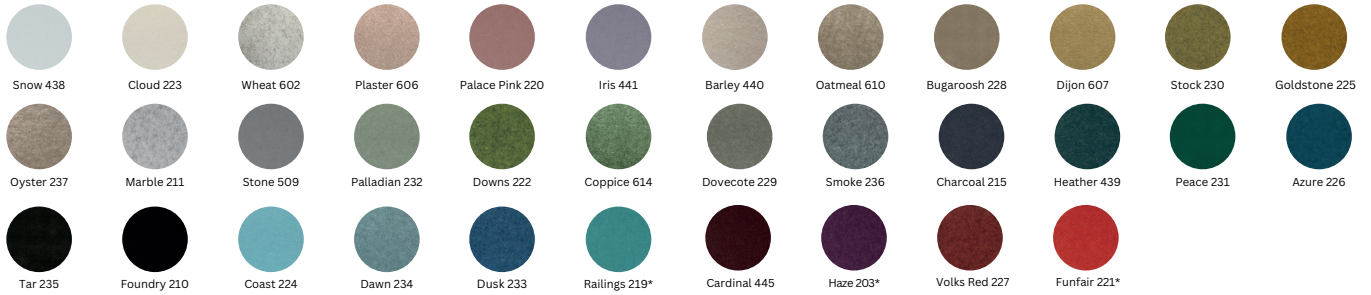
lumii

DISCLAIMER

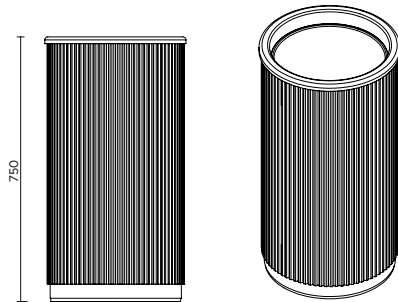
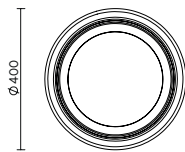
This guide is provided in good faith to assist in installation. It is not intended as a complete or prescriptive method. Lumii Design accepts no responsibility for results due to variations in site conditions, handling or application. All health and safety standards must be observed.

COLOURS

12MM & 24MM Miixfelt™



SCHEMATIC



Each planter is filled with production off-cuts of shredded Miixfelt™, enhancing acoustic performance while championing Lumii's no-waste policy. Crafted from 12mm Miixfelt™ acoustic felt, these planters are available in 34 colours and various sizes, adding a bold design statement to any space while improving acoustics and promoting wellbeing.

Sustainably made with at least 75% recycled PET, Lumii planters are moisture-resistant, versatile, and designed to accommodate both living and artificial plants. They're the perfect solution for dividing spaces and fostering a deeper connection to nature.

SPECIFICATIONS



COMPOSITION

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



COLOURS

34 UK stocked/ 50 more Colours Available
Lead times and MOQ's apply
Light fastness: 6-7 Excellent



DIMENSIONS

Size mm

D 400mm x H 500mm
D 400mm x H 600mm
D 400mm x H 750mm

Weight kg

12kg-16kg
12kg-16kg
12kg-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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