

Ecousta PLANTERS

FAUNA



Fauna introduces sleek, rectangular troughs, ideal for dividing space or adding organic rhythm to a room.

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

 **ecousta**
Sustainable Acoustic Solutions

DISCLAIMER

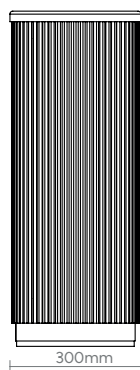
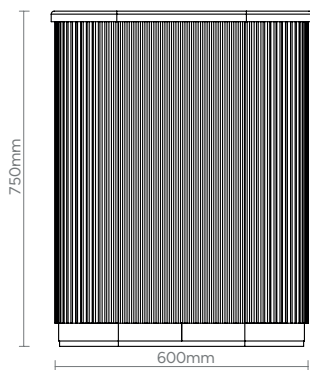
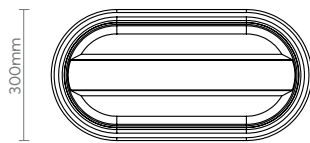
This guide is provided in good faith to assist in installation. It is not intended as a complete or prescriptive method. ECOUSTA accepts no responsibility for results due to variations in site conditions, handling or application. All health and safety standards must be observed.

COLOUR RANGE

12mm



SCHEMATIC



Each planter is filled with production off-cuts of shredded Ecoutex™, enhancing acoustic performance while championing Ecousta's no-waste policy. Crafted from 12mm Ecoutex™ acoustic felt, these planters are available in 37 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, Ecousta 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% Polythene Terephthalate. 75% Post consumer waste, 25% virgin Bico fibre.



DIMENSIONS

Manufactured for 12mm PET. Product dimensions subject to specification.



COLOURS

160 Colours available. 47 colours from stock. Lead times and MOQs may apply. Light fastness: 6-7 excellent.



ECOUTEX ACOUSTIC RESULTS

| THICKNESS | RESULT TYPE | NO AIR GAP | 50MM AIR GAP | 100MM AIR GAP | 200MM AIR GAP |
|-----------|------------------------------|------------|--------------|---------------|---------------|
| 12mm | aw rating | 0.25 | 0.65 | 0.9 | 0.95 |
| | SAA rating - NRC Replacement | 0.41 | 0.76 | 0.87 | 0.92 |
| | Absorption Class | E | C | A | A |
| 24mm | aw rating | 0.5 | 0.85 | 1 | 1 |
| | SAA rating - NRC Replacement | 0.7 | 0.89 | 0.94 | 0.97 |
| | Absorption Class | D | B | A | A |



FIRE & HEAT

Fire retardant:

EN 13501-1: 2018 Classification
B-s1, d0

Recommended Service Temp: Up to 80°C

COMPREHENSIVE TECHNICAL DOCUMENTATION ON REQUEST

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