

OCTOPUS

NGA

DecoSound acoustic panel collection provides decorative premium acoustic solutions up to A-class high acoustic performance for your interior spaces with unique 3D-designed models. They are lightweight, semi-rigid, pin-receptive acoustic panels which are easy to assemble with smart installation options. Finishings produce a high-end luxury look and feel. Using the smart installation, you can easily alternate color combinations or change the design periodically. Can be used on ceilings & walls.

SPECIFICATION

- Composition: 100 % polyester (recycled PET appx. 50 %) Material
- Weight: 1300g /m² (+/- 5 %)
- Material Thickness: 6mm Natural & Mandarin colors (+/- 10 %)
- Panel Weight:
 - 500x500mm / Natural: kg / per pcs. (+/-5 %)
 - Mandarin: 5,55 kg / per pcs. (+/-5 %)
 - 600x600mm / Natural: 0,885 kg / per pcs. (+/-5 %)
 - Mandarin: 1,00 kg / per pcs. (+/-5 %)

PERFORMANCE

- Acoustic Rates: Natural: 0.79 NRC (EN-11654)
Mandarin: NRC (EN-11654)
Natural + Feltfill: NRC (EN-11654)
Mandarin + Feltfill: NRC (EN-11654)
- Fire Rates: B, S1, d0 (EN-13501)
- Light fastness: 6+ (ISO-105 B02)
- Health : 99.9 % Antibacterial (ISO-20743)
- Formaldehyde-free (ISO-14184)
- Moisture Absorption: >0.03 % by weight (50°C/122°F at 90% relative humidity)
- Thermal insulating: 0,040 W/mK
- Abrasion: EN ISO 12947 /Performance 'A'

KEY FEATURES & BENEFITS

- Available in 7 Natural colors & 34 Mandarin colors.
- Highly durable providing long-term stability and performance.
- Safe, non-toxic, non-irritant & without red list chemical binders.
- Recycled and recyclable.
- 10 years warranty.

CARE

- Easy to clean with a damp cloth or vacuum cleaner.
- Indoor use only.

INSTALLATION

- Designed for easy assembly with 2 installation options. With the guidance of the montage template, neodymium magnets or velcro disks are screwed to the surface. Fix the brackets behind the panel to the magnets or velcro disks.

DIMENSIONS (MM):

DS300	DS310
W: 500mm	W: 600mm
L: 500mm	L: 600mm
D: 60mm	D: 72mm

