

# SYNERGY

# NGA

Synergy is a stand-alone architectural “space within a space” acoustic element which will enhance any envelope, whether it be within office environments for meetings and brainstorming sessions, reception lobbies and even hospitality spaces such as restaurants to create private cocoons.

The faceted faces absorb reverberated sound, deflecting and diffusing from all angles, offering a space of acoustic calm internally while reducing external sound attenuation.

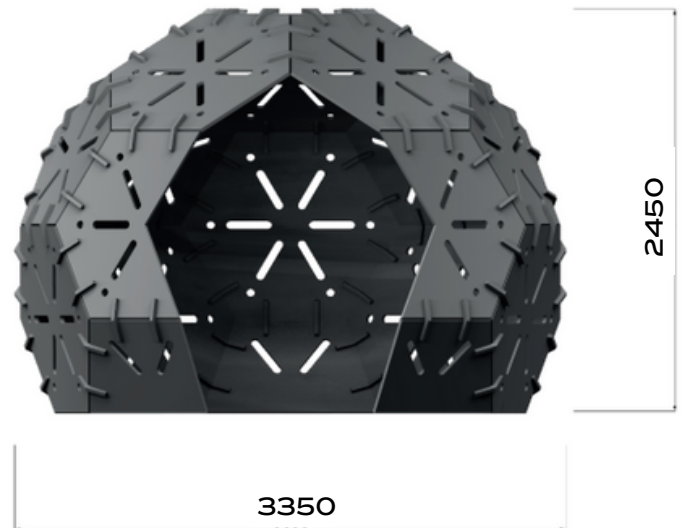
Synergy is a lightweight, dry assembly structure which delivers maximum visual impact and a space of calm with superior acoustic comfort redefining how environments are designed and segregated to offer privacy while still maintaining an element of exposure to the outside world.

## SPECIFICATION

- Composition: 100 % polyester (recycled PET appx. 50 %)
- Material Weight: 12mm: 2600g/m<sup>2</sup> (+/- 5 %)
- Material Thickness: 12mm

## PERFORMANCE

- Acoustic Rates: 2,38 Sabines (m<sup>2</sup>) average 250-4000Hz
- 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 19 colours
- 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.