

8xiz4f

### Designers of sustainable architectural acoustic solutions

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.

**ACOUSTIC DOMES** 

1:7

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.

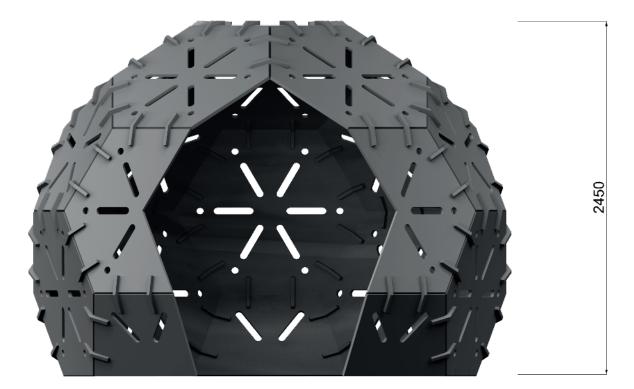


Stellers



and a start





## **SPECIFICATIONS**

### **PRODUCT SPECIFICATIONS**

Composition:
<b>Recycled content:</b>
Recyclability:
<b>Product Dimension</b>

24mm 100% polyester fibre Minimum 45% PET plastics 100% recyclable 3350mm (dia) x 2450mm (h)

#### ACOUSTICS

Acoustic NRC Rating: Calculated to BS EN ISO 11654:1997 E-87 NRC 0.75 (12mm material) E-124 NRC 0.95 (24mm material)

### **VOC EMISSIONS**

**VOC concentration:** Low VOC product. Product manufactured from 100% polyester fibres and no chemicals are used in manufacture of the material.

### PET MATERIAL FIRE RATINGS

**12mm - EN13501-1:2018:** B-s1, d0 **24mm - EN13501-1:2018:** B-s1, d0

### INSTALLATION

We recommend all 14six8 products to be installed by a preferred installer. Preferred installers can be supplied on request.

# 14Sjx82

### Telephone

Francois: +44 7305 349443 Daniel: +27 82 331 8319

### Email

studio@14six8.com

### Website

www.14six8.com

### Address

71-75, Shelton Street, Covent Garden, London, WC2H 9JQ, United Kingdom

# SYNERGY ACOUSTIC DOMES