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solutions

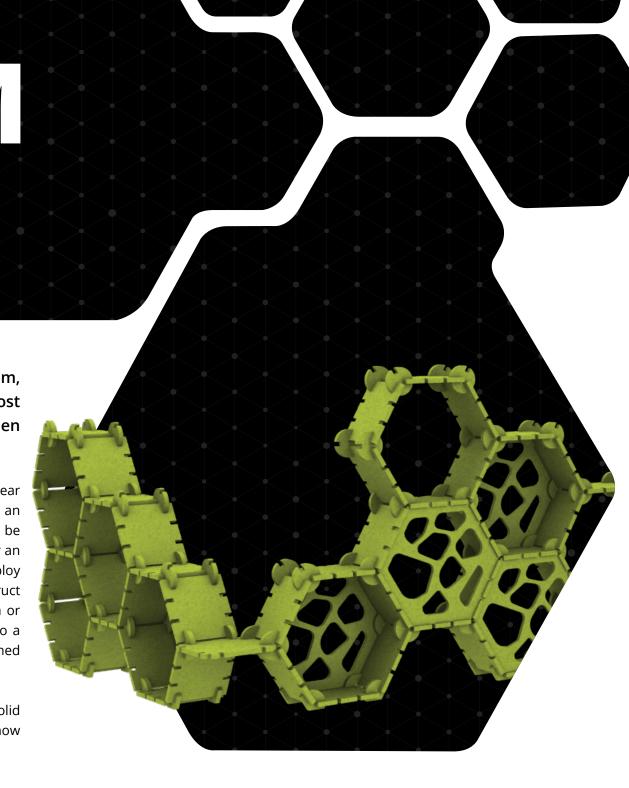
# SWARM

**SCREENING ACOUSTIC SYSTEM** 

As a modular, self construct and free standing system, office spaces can now be divided into an array of almost infinite configurations to suit any size or footprint open plan office environment.

The system can be assembled to a desired length, height or linear configuration to divide an open plan footprint while offering an incredible acoustic presence within the space. The system can also be disassembled and rearranged as a day two scenario which allows for an ever changing office landscape if necessary without having to employ costly, invasive onsite contracting work to demolish and reconstruct partition systems. Swarm would also mitigate the need to redesign or perform any civil MEP works if the office landscape had to undergo a landscape revision. An entire building envelope can now be designed into a practical, cost effective, acoustic working landscape.

With the addition of the hexagonal inserts which are available as solid elements or an array of patterned cut outs there is also the choice of how open or closed the system will be to suit the office requirements.

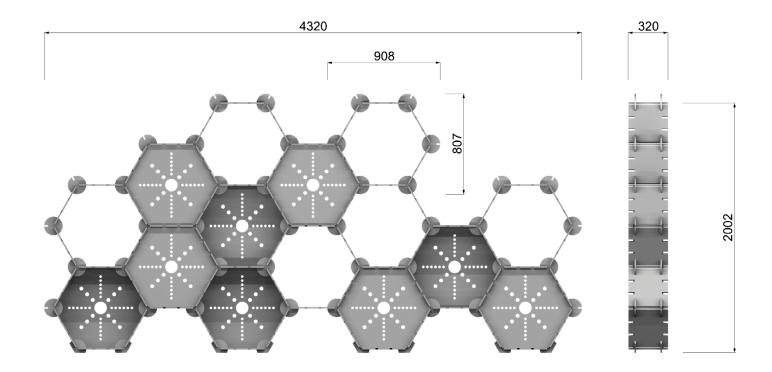






### SWARM

SCREENING ACOUSTIC SYSTEM





**PERFORATED** 



**RADIAL** 



**ARRAY** 



**RAYS** 



**ROCKS** 



DOT



**SEGMENT** 





### **PRODUCT SPECIFICATIONS**

**Composition:** 12mm 100% Polyester Fibre **Recycled content:** Minimum 45% PET plastics

**Recyclability:** 100% recyclable

### **PROCUREMENT**

Procured in standard kit form as listed components below

**Components:** 63 struts

86 connectors

24 feet

9 hexagonal inserts

**Coverage:** Approx 7 sq metres

### **ACOUSTICS**

Acoustic NRC Rating: E-87 NRC 0.75 (12mm material

Calculated to BS EN ISO 11654:1997

### **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

### **INSTALLATION**

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

# 1ASix8

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