Supracor, STIMULITE BREATHABLE SHEETING

Stimulite Breathable Sheeting (SBS) by Supracor is made from the specially engineered Stimulite honeycomb and is designed to enhance seating and positioning products, including custom contoured cushions and back supports.

SBS sheets are flexible, versatile and breathable, making them ideal to use over any seating, positioning or reclining surface. Unlike most foams, these advanced materials aren't affected by bodily fluids and are odour resistant. The sheeting is hand or machine washable in cold water and dryer safe on the coolest setting, which in addition to Stimulite's natural antibacterial, antifungal and allergen-free properties, makes SBS a very hygienic material.

A breathable sheet is available with fabric on one side for the enhancement of arm and head rests without the need for additional upholstery. SBS can also function alone in furniture (office, home and outdoor) and bedding, providing a unique level of comfort and ventilation. Methods for adhering sheets to surfaces such as foam, metal and upholstery, include removable velcro, adhesives and stitching. A hot knife is recommended for cutting and creating angles or bevelled edges.



| CODE | FACING | THICKNESS | LAYERS | DESCRIPTION | SIZING |
|--------|---------------|--------------------------|--------|---|---|
| SBS1 | None | 13mm | 1 | Our most flexible and breathable sheet. Can be used over seating surfaces, arm and head rests, lap trays and orthotics. | Half Sheet 300mm x 600mm Whole Sheet 600mm x 600mm |
| SBS1XL | None | 13mm | 1 | Our most flexible and breathable sheet in an extra large size. Can be used over seating surfaces, arm and head rests, lap trays and orthotics. | Whole Sheet 600mm x 1200mm |
| SBS2XS | 1 Side | 13mm | 1 | Faced on one side only. Easily contours over any surface with open honeycomb cells facing up. XS = Extra sensitive. | Half Sheet 300mm x 600mm Whole Sheet 600mm x 600mm |
| SBS3 | Fabric 1 Side | 13mm | 1 | Fabric on one side eliminates the need for upholstery on arm and head rests. | Half Sheet 300mm x 600mm Whole Sheet 600mm x 600mm |
| SBS4 | 1 Side | 17mm | 1 | Same as SBS2, only thicker. Contours over any surface with open honeycomb cells facing up. | Half Sheet 300mm x 600mm Whole Sheet 600mm x 600mm |
| SBS5 | 1 Side | 25mm | 1 | At 1" thick, this single-faced honeycomb sheet provides pressure relief and stability to any seating surface. | Half Sheet 300mm x 600mm Whole Sheet 600mm x 600mm |
| SBS6 | 1 Side | 19mm + 6mm Total 25mm | 2 | Double honeycomb panel provides a ventilated, ready-made back support or seat cushion. | Half Sheet 300mm x 600mm Whole Sheet 600mm x 600mm |
| SBS7 | 2 Side | 19mm | 1 | Stiffer layer of honeycomb with 2 facings. Effective as a support layer or for correcting pelvic obliquities. | Half Sheet 300mm x 600mm Whole Sheet 600mm x 600mm |

