



Shaping Better Lives

# Tessellated Shape System

Spex has taken the concept of tessellation, and applied this method to create contours for improved wheelchair seating and positioning.

This system can be added to back supports from the Spex range to further enhance 'support' and pressure distribution across the back contact surface.

Upgrade Vigour, Manta and other Spex back supports to maximize trunk stability and positioning. The different foam densities can be tailored to the users support and positioning requirements using various layering techniques.

Get hands on with the kit to customize the contouring and form shapes to the user's trunk support requirements.

### Tessellated shape system can be used:

- To assist clients with mild to moderate postural needs when using a standard back support with flat padding
- To provide foundational structure and positioning to accommodating back supports such as the Supershape and Spex Classic.
- Improve postural trunk alignment and pressure distribution across the contact surface. (eg. Creating sacral/lumbar supports)

Easy & effective back support contouring.

Stack & configure each component!



**Blue Base Building Blocks**

Blue blocks are used to build a firm and stable foundation for contouring and to provide the body surface with sensory feedback to the position of the support.



**White Intermediate Building Blocks**

White blocks are of medium foam density and are designed to layer and build shapes for tailored positioning.



**Charcoal Overlay Blocks**

Charcoal blocks are used to enhance comfort by providing a softer foam density and smooth out the edges of the underlying building blocks.



**Velcro Fastening Strips**

These are used to smooth over the contours and hold it all together.

## Which kit is the best?

### TSS Lite



Selection of key components from the TSS kit to enable fast contouring solution. Suitable for use on all Spex Back Supports, particularly for Zygo, Adapta and those with non-rectangular/flat surfaces.

1250-3955-000



### TSS Elements

Comprehensive selection and quantity of TSS kit elements for a substantial contouring solution. Suitable for use on Spex Back Supports with a rectangular back surface, e.g. Manta, Vigour, Classic.

1250-3959-000



### Tessellated Shape System

This system can be added to back supports from the Spex range for additional contouring behind the existing upholstery padding. Includes velcro backing board to receive the building blocks where no Velcro attachment is available on the back shell.

1250-WWHH-000

