

### Wheelchair Seating Technology

Client cases where Spex has made a positive difference

### Patented seating technologies





# SPEX is about clinical seating results – fast!

After

Before

# Our heritage

Established in 1990 with a genuine passion to help, we innovate to create breakthrough technologies so our clients can manage their daily physical challenges with the dignity they deserve.

Built from the ground up by a New Zealand family, we design, manufacture and export specialist seating and high-quality clinical equipment for children and adults living with complex medical needs. Roger Mascull CEO & Founder creating a full-body mould

Early moulded seating systems



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## **Difficult? Not for Spex**





With Spex



# Breaking moulds

Moulded seating







## Contouring for any body shape



# Patented contouring pocket system

### Mechanical hardware to suit many postures



# Is custom the only solution? (really?)

Custom







24/01/2020

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Before



Spex Supershape back support Lateral supports, head support





After



Before





Spex Supershape back support with Axial lateral supports



After





Spex Supershape back support Axial lateral supports Compact headrest with Zoom mech





Spex high contour cushion Spex back support Axial lateral supports Contoured head support Centrepoint harness and hip belt



1/24/2020

### Benefits of Spex technology

Modular approach for all types of wheelchair users	Easy on-the-spot contouring for asymmetric/complex postures	Growth-adjustable and adaptable for long term user experience
Comfortable and pressure relieving	Simple and easy for anyone to order, install and adjust	Sustainable – can be refurbished and issued to multiple users over time.



# Let's 'shape better lives' together!