

## ***Complete Cushion with Shear Reduction Technology***

The **ACe Complete** cushion with Shear Reduction Technology by 5 Minds Mobility is a hybrid cushion for the user requiring maximum pressure redistribution, immersion and positioning. Incorporating our Patent Pending Shear Reduction Technology (SRT), it is an innovative way for two component parts of the cushion to move on each other in order to absorb shear, at the same time addressing the need for proper immersion. The **Complete** cushion greatly reduces sacral sitting (sliding) with its internal wedge structure. This new approach to shear reduction incorporates two layers of foam separated by a low friction material and a ROHO® insert at the sacrum.

The cushion itself is designed to absorb forces that damage skin, thereby reducing the risk for skin breakdown. A third party clinical trial was completed by Durham College Department of Nursing and Department of Engineering to validate SRT. The trial provided non-biased support for the efficacy of SRT and it's use in populations where shear forces can damage vulnerable skin.

5 Minds Mobility received the Colleges of Ontario Network for Industry Innovations Award for SRT.

## ***Addressing Shear from the Inside Out***

### **Product Features:**

- 3" height at the leg channel
- Aggressive medial and lateral leg channeling
- Fully adjustable ROHO® insert under the I.Ts and coccyx for optimal pressure redistribution and immersion
- Internal incontinent cover to protect the integrity of the foam
- Covered with Meshtex in our signature red with a base of Grip X-S premium anti-slip fabric
- Two-year warranty



### **Available in the following sizes**

Coming soon

Coming Soon

12"x10"	14"x10"	16"x16"	18"x16"	20"x16"	22"x16"	24"x16"
12"x12"	14"x12"	16"x18"	18"x18"	20"x18"	22"x18"	24"x18"
12"x14"	14"x14"	16"x20"	18"x20"	20"x20"	22"x20"	24"x20"