## Seating surfaces

Comfort seating surfaces are engineered and designed to provide superior pressure relief and positioning to accommodate a wide range of seating requirements.

The utilisation of several patented technologies allows users to experience individualised levels of comfort and independence, designed to enhance their everyday lives.



#### Comfort

Utilising several different densities of foam, Comfort cushions provide a stable base, have the ability to withstand compression over time and provide immersion to the user's body. Comfort Cushions are between 1.4–2.3 kg, depending on the cushion.



### **Positioning & stability**

Comfort cushions are contoured and engineered with a combination of adductors, posterior well, abductors and anti-thrust to mimic the human autonomy to provide positioning and stability based on the user's needs



### Skin & soft tissue protection

The geometry of the Comfort cushions are taking pressure off a small surface area and loading it onto a greater surface area that can withstand more pressure to reduce unwanted skin breakdown.



## Stronger together

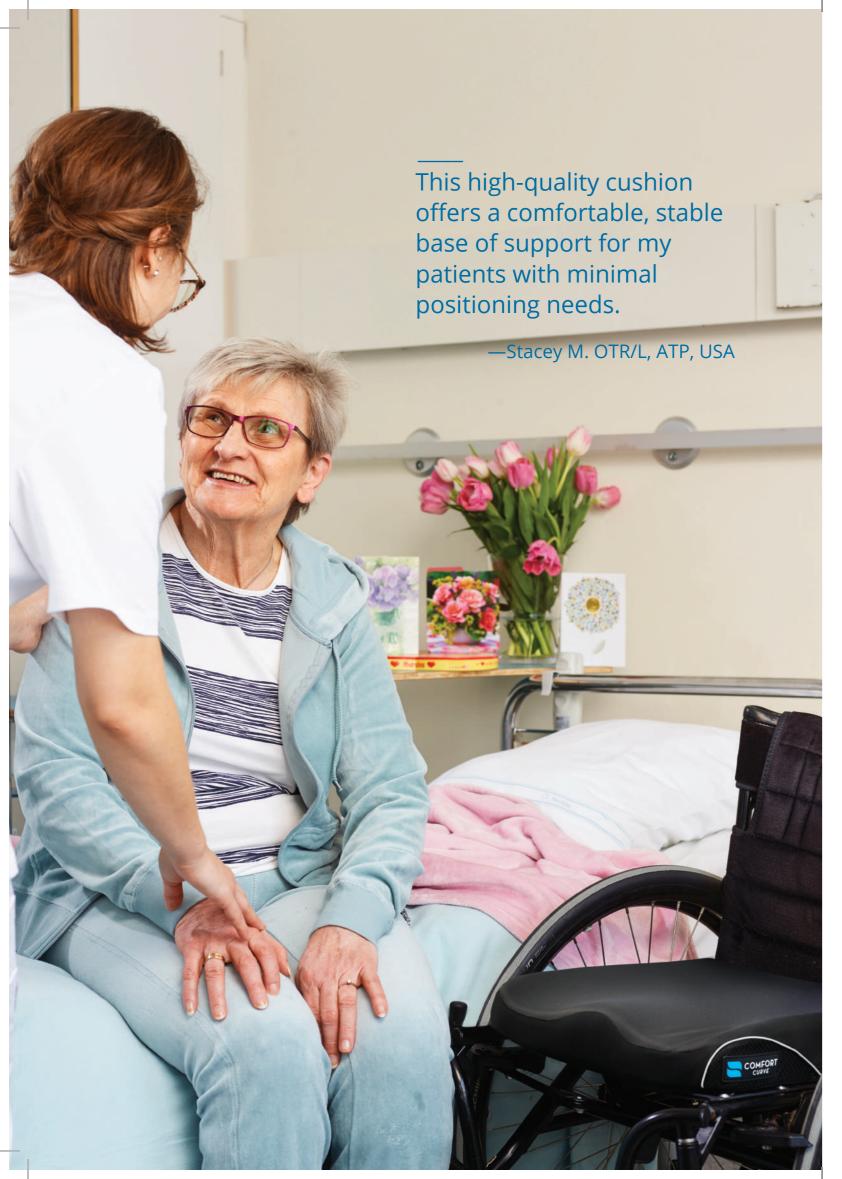
Permobil founder, Doctor Per Uddén, believed that helping people achieve the greatest level of independence is a basic human right and, for over 50 years, Permobil has strived to understand its users' needs and improve their quality of life through state-of-the-art healthcare solutions. Today, these solutions include power wheelchairs, manual wheelchairs, power assists, seating and positioning products.

With the introduction of the Comfort range of seat cushions, Permobil broadens its offering of seating solutions using varying materials and technologies, but always with the individual needs of the user in mind.

Our goal is to provide clinicians with quality alternatives which meet the requirements of their assessment, whether they be advanced seating or less complex needs, in order to achieve a more successful seating solution for more users.







# Comfort product range



## COMFORT ACTAL EMBRACE - 1/2-



### Curve

A lightweight seating surface intended to promote pressure redistribution and provide a stable and comfortable seating surface for individuals who are able to perform independent weight shifts consistently throughout the day.

#### Features and benefits

- Mild, anti-thrust shelf promotes stability.
- Mild medial thigh separator promotes postural alignment.
- High density, moulded foam to help increase surface area.

POSITIONING STABILITY COMFORT



### **ACTA-EMBRACE®**

Intended to promote postural alignment and pelvic stability and to provide skin protection and comfort to those who are at risk of developing pressure injuries.

#### Features and benefits

- Deep lateral and medial leg contours assist in postural alignment.
- Tapered leg adductors increase in width near the rear of the cushion to provide support to the greater trochanters and help to stabilise the pelvis.
- Coccyx relief cutout reduces pressure on the tailbone and spine
- Two layers of foam a contoured base foam with a layer of memory foam to provide comfort and skin protection.

SKIN & SOFT TISSUE PROTECTION POSITIONING STABILITY COMFORT



#### **ACTA-EMBRACE®** with ATI

The Comfort Acta-Embrace Cushion with ATI is recommended for individuals who, in addition to the standard features of the Embrace, also need lateral boundaries for alignment and stability and who may need positioning on the left and/or right side and in the front or the rear of the cushion.

## Additional features with ATI

- Helps provide long-term positioning support while allowing for movement where possible.
- Adjusted to provide additional support where needed.
- Can be remoulded to meet changes in the user's physical and functional needs.

SKIN & SOFT TISSUE PROTECTION POSITIONING STABILITY COMFORT





#### **M2**

Intended to promote postural alignment and pelvic stability while minimising peak pressures in high risk areas for those who are at risk of developing pressure injuries.

#### Features and benefits

- Tapered leg adductors increase in width near the rear of the cushion to provide support to the greater trochanters and help to stabilise the pelvis.
- Coccyx relief cutout reduces pressure on the tailbone and spine.
- Deep lateral and medial leg contours promote postural alignment.
- Constructed with dual density foam, a moulded foam base and a QuadraGel® gel pack.

SKIN & SOFT TISSUE PROTECTION POSITIONING STABILITY COMFORT



#### M2 with ATI

The Comfort M2 Cushion with ATI is recommended for individuals who, in addition to the standard features of the Comfort M2, may need lateral boundaries for alignment and stability, as well as positioning on the left and/or right side and in the front or the rear of the cushion.

### Additional features with ATI

- Helps provide long-term positioning support while allowing for movement where possible.
- Adjusted to provide additional support where needed.
- Can be remoulded to meet changes in the user's physical and functional needs.

SKIN & SOFT TISSUE PROTECTION POSITIONING STABILITY COMFORT





### **On-site customisation with ATI**

The Adjustable Technology Insert (ATI) is a mouldable insert intended to be positioned beneath a compatible cushion and inside the cushion cover. This allows for onsite customisation of an off-the-shelf cushion to effectively meet the needs of the user.

The bars represented in this brochure are all in comparison to the ROHO Quadtro Select cushion and are based on internal expertise and internal product/mechanical testing and are for visual purposes only.