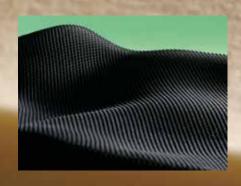


It's all about contour...

Helps prevent sliding while providing superior support and protection.



Ride Designs® Forward[™] Cushion



Support and protection

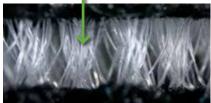
Ride's patented contoured base helps promote improved postural control and balance while helping to reduce pressure at bony prominences.

Comfort

The top visco-elastic ("memory foam") layer conforms to the sitter's unique shape, making for a comfortable ride on the supportive contours of the base.

The cushion contour, spacer fabric outer cover and inner incontinent resistant cover all work together to keep the user and cushion dry.





Spacer fabric in cover for breathability.

Heat and moisture management

The viscoelastic layer conforms while the spacer fabric outer cover maintains air space between the sitter and cushion for a potentially cooler and dryer sitting experience.



Inner incontinent resistant cover, protects the cushion.

Don't let familiar materials lull you into thinking the Ride Forward is just another foam cushion — it is not!

Familiar materials, yes, but within a unique design that aids in consistent management of skin risk across a broad range of temperatures, while helping to manage heat and moisture. No other "foam" cushion can claim this.

Forward Cushion presents near constant performance across a broad range of temperatures.

- Safe when cold
- Safe when warm

Competitive product performance is dramatically influenced by temperature. Other cushions:

- Not safe when cold
- At risk of bottoming out when warm



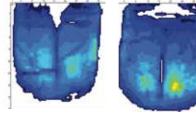
What pressure mapping reveals...

A pressure map (shown below) is a computerized tool for assessing pressure distribution. When a subject sits on a pressure mapping mat laid over a cushion, a computer screen displays a map of pressures. Typically, the hotter colors (the reds) indicate areas of higher pressures, and the cooler colors (the blues) indicate areas of lower pressures.

Ride Forward Cushion Research

A study has demonstrated the consistent performance of the Ride Forward Cushion across a wide range of temperatures, time and age. It illustrates how temperature can influence cushion performance.

Competitive Cushion

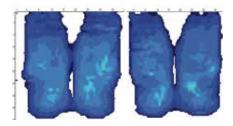


Start sitting

30 minutes later

After sitting for only 30 minutes, the competitor cushion's visco-elastic material displaces, causing the sitter to bottom out on the polyurethane foam base. This creates a potentially dangerous situation.

Forward Cushion

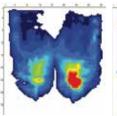


30 minutes later

Start sitting

Performance on the Ride Forward Cushion is consistent at room temperature, and as it warms over the same 30 minutes.

Competive vs Forward Cushion when cold (23°F)



Competitor



Forward Cushion

When frozen, the competitor cushion is hard and is not safe to sit on. The Ride Forward demonstrates potentially safer support when stiffened by freezing.

Complete, detailed information on this study, Ride Forward Cushion versus Visco-elastic Competitor, can be found at www.ridedesigns.com/research.



Forward Cushion Specifications

Cushion Size (width x depth)		Part Number	Fits Wheelchair Widths		Fits Wheelchair Depth	
② 10 x 10"	25×25 cm	FCD-1010	9/10"	23/25cm	9/10"	23/25cm
② 10 x 12"	25×30 cm	FCD-1012	9/10"	23/25cm	11/12"	28/30cm
② 12 x 12"	$30 \times 30 cm$	FCD-1212	11/12"	28/30cm	11/12"	28/30cm
2 12 x 14"	30 x 36cm	FCD-1214	11/12"	28/30cm	13/14"	33/36cm
② 12 x 16"	30×41 cm	FCD-1216	11/12"	28/30cm	15/16"	38/41cm
14 x 14"	36 x 36cm	FCD-1414	13/14"	33/36cm	13/14"	33/36cm
14 x 16"	36 x 41cm	FCD-1416	13/14"	33/36cm	15/16"	38/41cm
15 x 15"	$38 \times 38 cm$	FCD-1515	14/15"	36/38cm	14/15"	36/38cm
15 x 17"	38 x 43cm	FCD-1517	14/15"	36/38cm	16/17"	41/43cm
16 x 16"	41 x 41cm	FCD-1616	15/16"	38/41cm	15/16"	38/41cm
16 x 18"	41 x 46cm	FCD-1618	15/16"	38/41cm	1 <i>7</i> /18"	43/46cm
16 x 20"	41 x 51cm	FCD-1620	15/16"	38/41cm	19/20"	48/51cm
17 x 17"	43 x 43cm	FCD-1717	16/17"	41/43cm	16/17"	41/43cm
18 x 16"	46 x 41cm	FCD-1816	1 <i>7</i> /18"	43/46cm	15/16"	38/41cm
18 x 18"	46 x 46cm	FCD-1818	1 <i>7</i> /18"	43/46cm	1 <i>7</i> /18"	43/46cm
18 x 20"	46 x 51cm	FCD-1820	1 <i>7</i> /18"	43/46cm	19/20"	48/51cm
20 x 16"	51 x 41cm	FCD-2016	19/20"	48/51cm	15/16"	38/41cm
20 x 18"	51 x 46cm	FCD-2018	19/20"	48/51cm	1 <i>7</i> /18"	43/46cm
20 x 20"	51 x 51cm	FCD-2020	19/20"	48/51cm	19/20"	48/51cm

• This size features pediatric cushion contour.

Don't forget a back support!



The Forward Cushion works best when paired with a Ride Java® Back. The Java Back's patented biomechanical design provides flexibility to accurately fit the trunk and pelvis for superior support, comfort, and mobility.

Ride CAM® Wedge Kit for Forward Cushion (FCD-WK)

Available for every cushion size.



Use CAM Wedges **symmetrically** to promote more upright posture and decrease ischial pressure.



Use CAM Wedges **asymmetrically** to help level a flexible pelvic obliquity.

Note: For people at higher risk for skin breakdown, and/or more challenging postural control needs, consider the **Ride Java® Cushion and Back or the Ride Custom Cushion 2 and Custom Back**, the ultimate in postural support and skin care.



