Wheelchair Cushion Solutions Chart

	VARILITE JUNIOR	VARILITE REFLEX	RIDE FORWARD	VARILITE EVOLUTION	RIDE JAVA
CUSHION COMPOSITION	Air/Foam	Air/Foam	Foam	Air/Foam	Foam
COVER COMPOSITION	Breathable Four-way Stretch	Breathable Four-way Stretch	Polyester Spacer Fabric	Breathable Four-way Stretch	Spandex/ Polyester Spacer Fabric
CONTOURED	Minimally	Minimally	Yes	Yes	Yes
CAN ACCOMMODATE A PELVIC OBLIQUITY	Yes	Yes	Yes, and can correct	Yes	Yes, and can correct
CUSTOMISABLE	No	No	Yes	Yes (contouring only)	Yes
CUSHION HEIGHT	74 mm	80 mm	60 - 70 mm	80 mm	70 - 80 mm
ABLE TO BE ADJUSTED	Yes	No	Yes	Yes	Yes
USER WEIGHT LIMIT	up to 90.7 kg	up to 295 kg	up to 160 kg	up to 340 kg	up to 160 kg
TOTAL CUSHION WEIGHT	under 1 kg	under 1 kg	up to 2.4 kg	under 1 kg	up to 1.6 kg
SIZE RANGE	10" x 10" and 12" x 12"	14"x 14" to 20"x 20"	10"x 10" to 20"x 20"	12" x 14" to 24" x 20"	14"x 14" to 20"x 20"
CUSTOM SIZES AVAILABLE	No	No	No	No	No
SPARE COVERS AVAILABLE	Yes	Yes	Yes	Yes	Yes
INCONTINENT COVER AVAILABLE	Standard	Standard	Standard	Standard	Standard
ACCESSORIES AVAILABLE	Rigidiser, Gel Ovations Overlay	Rigidiser, Gel Ovations Overlay	CAM Wedges, Gel Ovations Overlay	Rigidiser, Wave base, Wedge, Gel Ovations Overlay	CAM Wedges, Foam Insert Kit, Gel Ovations Overlay
MAINTENANCE REQUIRED	Re-inflating once a week will extend life of cushion	None	None	Re-inflating once a week will extend life of cushion	None
WARRANTRY	2 years	2 years	2 years	2 years	2 years
BRAND	VARILITE	VARILITE		VARILITE	

Information correct as of March 2024. From time to time, product specifications are changed by manufacturers without prior notice.



GEL OVATIONS OVERLAY

DeZyne Gel sheets have been developed for users who need superior comfort for a better distribution of pressure points, vibration control and postural support.

Sizes available: 14" x 14" to 24" x 20"



Wheelchair Cushion Solutions Chart

	KI MOBILITY AXIOM P	KI MOBILITY AXIOM G	KI MOBILITY AXIOM SP VISCO	KI MOBILITY AXIOM SP FLUID	KI MOBILITY AXIOM AS	KI MOBILITY AXIOM ASP
CUSHION COMPOSITION	Foam	Foam	Foam/Visco Elastic Polymer	Foam/ Hydrolyte Fluid Bladder	Foam	Foam
COVER COMPOSITION	Four-way Stretch Lycra Cover	Four-way Stretch Lycra Cover	Four-way Super Stretch Lycra Cover	Four-way Super Stretch Lycra Cover	Four-way Super Stretch Lycra Cover	Four-way Super Stretch Lycra Cover
CONTOURED	Yes	Yes	Yes	Yes	Yes	Yes
CAN ACCOMMODATE A PELVIC OBLIQUITY	Yes	Yes	Yes	Yes	Yes, and can correct	Yes, and can correct
CUSTOMISABLE	No	Νο	No	No	Yes	Yes
CUSHION HEIGHT	89 mm	76 mm	114 mm	114 mm	115 mm	140 mm
CUSHION HEIGHT (LEG TROUGHS)	57 mm	57 mm	82.5 mm	82.5 mm	108mm	108mm
ABLE TO BE ADJUSTED	Νο	Νο	Νο	No	Yes	Yes
USER WEIGHT LIMIT	158 kg	158 kg	158 kg	158 kg	up to 159 kg	up to 159 kg
TOTAL CUSHION WEIGHT	1 kg	1 kg	1.59 kg	1.63 kg	1.47 kg	1.5 kg
SIZE RANGE	14"x14" to 22"x22"	14"x14" to 22"x22"	14"x14" to 22"x22"	14"x14" to 22"x22"	14"x14" to 22"x22"	14"x14" to 22"x22"
CUSTOM SIZES AVAILABLE	No	No	No	No	No	No
SPARE COVERS AVAILABLE	Yes	Yes	Yes	Yes	Yes	Yes
INCONTINENT COVER AVAILABLE	Standard	Standard	Standard	Standard	No	No
ACCESSORIES AVAILABLE	Gel Ovations Overlay	Gel Ovations Overlay	Gel Ovations Overlay	Gel Ovations Overlay	Gel Ovations Overlay	Gel Ovations Overlay
MAINTENANCE REQUIRED	None	None	None	None	None	None
WARRANTRY	2 years	2 years	2 years	2 years	2 years	2 years
BRAND	Better by Design	Ki Mobility Better by Design	Better by Design	Better by Design	Kiz Mobility Better by Design	Ki Mobility Better by Design

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Interconnected Air Cells

Breathable Polyester

No

Yes

Yes

76 mm

NA

Yes

up to 143 kg

0.5 kg

16"x16" to 18"x18"

No

Yes

Optional

Gel Ovations Overlay

None

2 years

