



Glossary

TYPE

Flat

Designed to provide comfort and pressure redistribution to residents with minimal positioning needs.

Wedge

Designed to be thicker in the front and thinner in the back to prevent residents from thrusting or sliding forward. Wedge cushions are made for more active residents who have moderate pressure redistribution and positioning management needs.

Contour

Encourage proper leg alignment through the included leg adductors and medial thigh separator, eventually reducing potential hip rotation and increasing resident comfort.

Air

Adjustable inflation customizes fit to each resident's unique needs, making it ideal for advanced pressure management. Cushion must be maintained properly to ensure that the air chambers and mechanisms are functioning in optimal condition.

MATERIAL

Foam

Suggested for: Basic pressure management

- Basic pressure redistribution and support
- Lightweight
- Highly resilient
- Urethane composition
- Highly compressible, which may not optimize pressure redistribution

Gel

Suggested for: Moderate pressure management

- Gels are moderate conductors of heat and have a high heat capacity
- The thermal properties of gels allow metabolic heat to dissipate and do so for a long time
- Beneficial in warm environments if effective water vapor and sweat removal can be assured
- In cold environments or for individuals who have difficulty staying warm, gel cushions make additional demands of the metabolic system

Visco Foam

Also known as visco-elastic foam or memory foam, this material offers:

- Excellent envelopment and immersion
- Softening in reaction to body heat
- Polyurethane composition
- Low-resiliency

PVC

Delivers a high level of skin protection and stability. These cushions also supply a proper amount of postural support.

Neoprene Rubber

Sets the standard for skin protection and performance.

- Can be patched to extend use
- Machine washable
- Easily cleaned with soap and water
- Flame resistant

COVER

An important component in the success or failure of any prescribed cushion. The type of cover often depends on the priorities of the positioning therapy including incontinence protection, immersion, envelopment, airflow, and skin integrity. There are a wide variety of cover types:

Two-Way Stretch

Enables cushion cells to conform to the individual's body shape without diminishing product effectiveness or therapeutic value.

Four-Way Stretch

Designed to maximize comfort, pressure redistribution, and therapeutic value.

Multidirectional Stretch

Alleviates pressure on bony prominences and provides optimal skin protection.

Antimicrobial Solace

Designed for pressure relief and comfort. Solace is fluid-proof, antimicrobial, and soft to the touch.

Important Information

Resident Evaluation for Proper Fit

When evaluating residents vulnerable to pressure ulcers, it is important to assess:

- Their sensation level
- If any clinical conditions exist that might place them at higher than normal risk
- Whether they regularly relieve tissue stresses through movement
- If they produce high localized stresses over bony prominences
- If they are subject to heat and moisture accumulation
- Their sitting posture, trunk stability, and skin conditions

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Relia+ Products Provide Quality Care Solutions

Performance, reliability, and value are the cornerstone qualities of our growing family of exclusive Relia+ products. With sought-after product features, we continue to build our offering along with your trust. Our selection, made to exceed professional expectations and increase resident satisfaction, now includes mattresses, wheelchairs, wheelchair cushions, and exam gloves.

See our full-line Catalog V65, pages 1692-1695, and our Healthcare Catalog V10, pages 16-19, for our complete selection.



BRAND	PRODUCT NAME	TYPE	MATERIAL	WEIGHT CAPACITY	WIDTH	DEPTH	THICKNESS	COVER	FREE DELIVERY	WARRANTY	PART #
	Wheelchair Cushion	Flat	Foam	250 Lb	18"	16"	3"	Multidirectional Stretch, Fluid Resistant	Yes, Next-Day	1-Year	680294: See V10, Page 16
	Wheelchair Cushion	Flat	Foam	250 Lb	20"	16"	3"	Multidirectional Stretch, Fluid Resistant	Yes, Next-Day	1-Year	680295: See V10, Page 16
	Wheelchair Cushion	Flat	Foam	400 Lb	22"	18"	3"	Multidirectional Stretch, Fluid Resistant	Yes, Next-Day	1-Year	680296: See V10, Page 16
	Wheelchair Cushion	Flat	Gel	275 Lb	18"	16"	3"	Multidirectional Stretch, Fluid Resistant	Yes, Next-Day	18-Month	680297: See V10, Page 17
	Wheelchair Cushion	Flat	Gel	275 Lb	20"	16"	3"	Multidirectional Stretch, Fluid Resistant	Yes, Next-Day	18-Month	680298: See V10, Page 17
	Wheelchair Cushion	Contour	Foam	250 Lb	18"	16"	2"	Four-Way Stretch, Fluid Resistant	Yes, Next-Day	1-Year	680303: See V10, Page 16
	Wheelchair Cushion	Contour	Foam	250 Lb	20"	16"	2"	Four-Way Stretch, Fluid Resistant	Yes, Next-Day	1-Year	680304: See V10, Page 16
	Wheelchair Cushion	Contour	Gel	500 Lb	18"	16"	3"	Four-Way Stretch, Fluid Resistant	Yes, Next-Day	1-Year	680306: See V10, Page 17
	Wheelchair Cushion	Contour	Gel	500 Lb	20"	16"	3"	Four-Way Stretch, Fluid Resistant	Yes, Next-Day	7-Year	680601: See V10, Page 17
	Wheelchair Cushion	Contour	Gel	500 Lb	22"	18"	3"	Four-Way Stretch, Fluid Resistant	Yes, Next-Day	7-Year	680602: See V10, Page 17
	Wheelchair Cushion	Wedge	Foam	250 Lb	18"	16"	3"	Multidirectional Stretch	Yes, Next-Day	2-Year	680300: See V10, Page 16
	Wheelchair Cushion	Wedge	Foam	250 Lb	20"	16"	3"	Multidirectional Stretch	Yes, Next-Day	2-Year	680301: See V10, Page 16
	Wheelchair Cushion	Flat	Visco Foam	250 Lb	18"	16"	3"	Antimicrobial Solace	Yes, Next-Day	Lifetime Warranty	680505: See V10, Page 18
	Wheelchair Cushion	Flat	Visco Foam	250 Lb	20"	16"	3"	Antimicrobial Solace	Yes, Next-Day	Lifetime Warranty	680510: See V10, Page 18
	Wheelchair Cushion	Flat	Gel	250 Lb	18"	16"	2"	Antimicrobial Solace	Yes, Next-Day	Lifetime Warranty	680550: See V10, Page 18
	Wheelchair Cushion	Flat	Gel	250 Lb	20"	16"	2"	Antimicrobial Solace	Yes, Next-Day	Lifetime Warranty	680555: See V10, Page 18
	Wheelchair Cushion	Flat	Gel	250 Lb	18"	16"	3"	Antimicrobial Solace	Yes, Next-Day	Lifetime Warranty	680565: See V10, Page 18
	Wheelchair Cushion	Flat	Gel	250 Lb	20"	16"	3"	Antimicrobial Solace	Yes, Next-Day	Lifetime Warranty	680570: See V10, Page 18
	Saddle Cushion	Contour	Foam	250 Lb	18"	16"	3.5"	Antimicrobial Solace	Yes, Next-Day	Lifetime Warranty	680450: See V10, Page 18
	Saddle Cushion	Contour	Foam	250 Lb	18"	18"	3.5"	Antimicrobial Solace	Yes, Next-Day	Lifetime Warranty	680445: See V10, Page 18
	Saddle Cushion	Contour	Foam	250 Lb	20"	18"	3.5"	Antimicrobial Solace	Yes, Next-Day	Lifetime Warranty	680440: See V10, Page 18
	Saddle Cushion	Contour	Foam	250 Lb	22"	18"	3.5"	Antimicrobial Solace	Yes, Next-Day	Lifetime Warranty	680435: See V10, Page 18
	Mosaic Wheelchair Cushion	Air	PVC	250 Lb	16"	16"	2"	Two-Way Stretch, Polyester Knit Top Layer With Fluid-Proof Barrier	Yes, Next-Day	2-Year	680662: See V10, Page 19
	Mosaic Wheelchair Cushion	Air	PVC	250 Lb	18"	16"	2"	Two-Way Stretch, Polyester Knit Top Layer With Fluid-Proof Barrier	Yes, Next-Day	2-Year	680663: See V10, Page 19
	Mosaic Wheelchair Cushion	Air	PVC	250 Lb	18"	18"	2"	Two-Way Stretch, Polyester Knit Top Layer With Fluid-Proof Barrier	Yes, Next-Day	2-Year	680664: See V10, Page 19
	High Profile Wheelchair Cushion	Air	Neoprene Rubber	Unlimited	18"	16"	4"	Two-Way Stretch, Polyester Knit Top Layer With Fluid-Proof Barrier	Yes, Next-Day	2-Year	680651: See V10, Page 19
	High Profile Wheelchair Cushion	Air	Neoprene Rubber	Unlimited	18"	18"	4"	Two-Way Stretch, Polyester Knit Top Layer With Fluid-Proof Barrier	Yes, Next-Day	2-Year	680652: See V10, Page 19
	High Profile Wheelchair Cushion	Air	Neoprene Rubber	Unlimited	20"	16"	4"	Two-Way Stretch, Polyester Knit Top Layer With Fluid-Proof Barrier	Yes, Next-Day	2-Year	679430: See V10, Page 19
	High Profile Wheelchair Cushion	Air	Neoprene Rubber	Unlimited	20"	18"	4"	Two-Way Stretch, Polyester Knit Top Layer With Fluid-Proof Barrier	Yes, Next-Day	2-Year	679431: See V10, Page 19