



The PrevaMatt® series has evolved leveraging methods in foam manufacturing to create a portfolio of mattresses designed for comfort, safety, and durability all while providing pressure injury prevention. The focused portfolio gives healthcare providers a range of options to improve outcomes, reduce risks to both the caregiver and patient, and meet financial objectives.



MODEL	CONSTRUCTION	SURFACE MODIFICATION	DENSITY / ILD OR IFD	STANDARD FEATURES
BASIC	Single-ply, therapeutic high-density foam	None	1.5 lb. / 45 ILD	70-Denier Nylon cover
DEFEND	Strategically located base cuts; double-layer foam with viscoelastic foam in heel slope	Top layer: Multi-zone cuts Top heel layer: Thatched cuts	Top layer: 1.8 lb. / 20 ILD Top Layer Heel: 3.0 lb. / 13 ILD (visco) Base Layer: 1.8 lb. / 34 ILD	Heel slope Two-way stretch cover Firm perimeter*
CONSOLE	Strategically located base cuts; double-layered foam with viscoelastic top layer	Top layer: Diamond hex Diamond cuts	Top layer: 3.0 lb. / 13 ILD (visco) Base Layer: 1.5 lb. / 45 ILD	Heel slope Two-way stretch cover Firm perimeter*
ALLEVIATE	Strategically located base cuts; double-layered foam with viscoelastic top layer and TEMPUR† Option	Top layer: Thatched cuts	Top layer: 3.0 lb. / 13 ILD (visco) Base Layer: 1.8 lb. / 34 ILD	Heel slope Four-way stretch cover Firm perimeter*

*Perimeter: 1.65 lb. / 65 ILD

† TEMPUR is a registered trademark of Tempur-Pedic®

Articulation
Cuts

Articulation cuts run the full width of the mattress allowing the mattress to move in harmony with the bed frame reducing friction and shear on resident skin and increasing product life cycle.



Heel
Zone

Specialized heel zone designed to protect sensitive heels through the incorporation of softer foam material and heel slope. Integrated heel slope provides a gentle tapering of the mattress that redistributes pressure along the lower legs while reducing pressure in the delicate heel section.



Firm
Perimeter

The firm perimeter consists of a high density foam outer rim that can help reduce the risk of falls by providing stability as the resident sits on the edge of the bed or during ingress/egress. The firm perimeter may also contribute to compliance with the FDA Guidelines Entrapment Zone 1.



Raised
Perimeter

The raised perimeter can aid in fall prevention by providing added security for the patient when side rails are not used. In the case of the mattress surface being low relative to the bottom of the side rail, the added height of the mattress will help close the gap and help to reduce the risk of entrapment.



TECHNICAL SPECIFICATIONS

	BASIC	DEFEND	CONSOLE	ALLEVIATE
LENGTH OPTIONS	76", 80", 84"	76", 80", 84"	76", 80", 84"	76", 80", 84"
WIDTH OPTIONS	35", 36"	35", 36", 39", 42"	35", 36", 39", 42"	35", 36", 39", 42"
MATTRESS WEIGHT				
WEIGHT CAPACITY ¹	300 lb	500 lb	500 lb	500 lb
FOAM OPTIONS		Firm Perimeter, Heel Slope	Firm Perimeter, Heel Slope	Firm Perimeter, Heel Slope, Tempur Option
MATTRESS WARRANTY	Two-years	Five-years	Five-years	Seven-years
COVER WARRANTY	One-year	One-year	One-year	One-year
REGULATORY COMPLIANCE	TB 117-2013, TB 129, 16 CFR 1633 and BFD IX-11			

¹Mattress weight capacity only; total weight must not exceed bed frame manufacturers' specified load capacity.