

SPAN

Geo-Mattress® UltraMax™

Non-powered pressure
redistribution support surface



**Developed to exceed
the most rigorous
requirements of the
acute care environment.**

Exclusive UHP 500™ torso section and 3-dimensional Zoning™ design ensure support and durability not achievable with traditional HR, latex, or viscoelastic foams.

Precision-engineered to facilitate the sustained, restful sleep that can be a critical contributor to healing and recovery.

Geo-Matt® segmented surface and Shear Transfer Zones™ design deliver unsurpassed protection against shearing, pressure, and heat/moisture buildup.

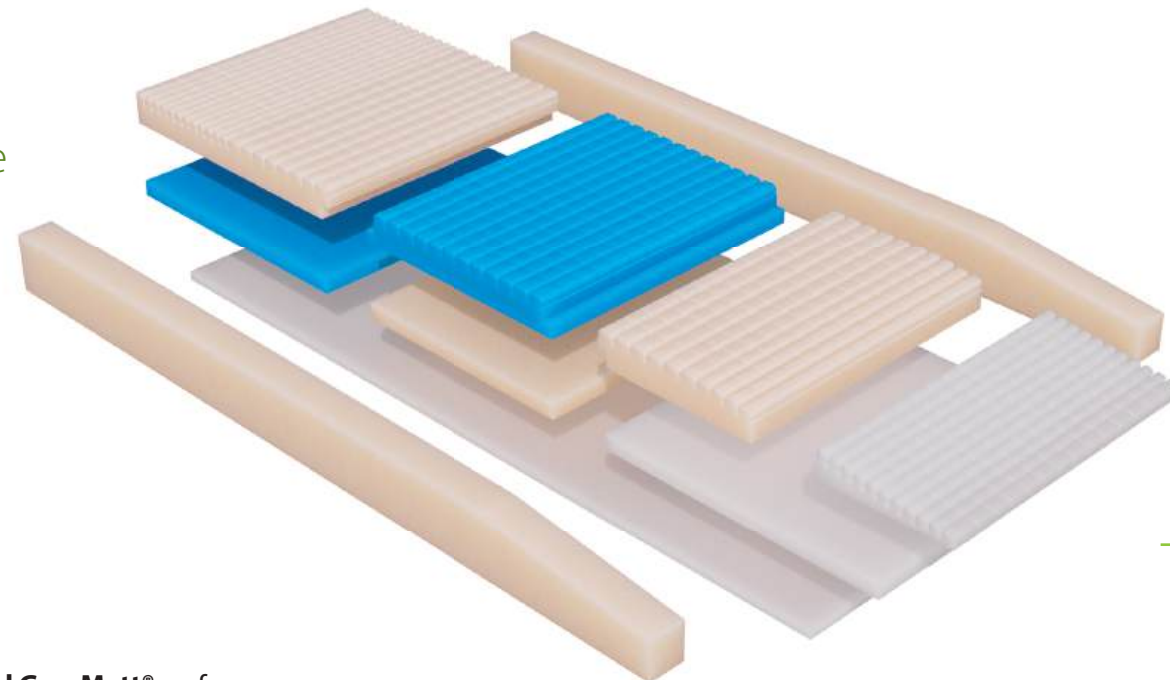
science, safety, simplicity

 **savaria®**

SPAN Geo-Mattress® UltraMax™

Non-powered pressure
redistribution support surface

Firm perimeter provides
edge-of-bed stability.
Benefits: Fall prevention; safety
during ingress, egress.



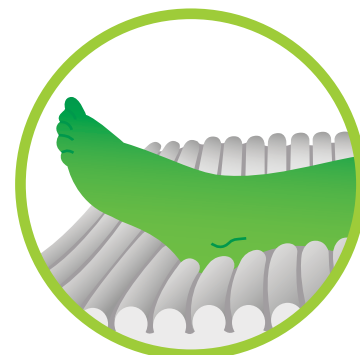
Segmented Geo-Matt® surface
creates more than 800 individually
articulating cells, ventilated by
Ring-of-Air® channels.

Benefits: Clinically -proven protection
against shearing; dissipates heat and
moisture build-up.



3-Dimensional Zoning™ core
design provides anatomically
calibrated levels of support and
immersion throughout surface.

Benefits: Extreme comfort;
optimized tissue load
management; enhanced
product longevity.



Two-way heel protection

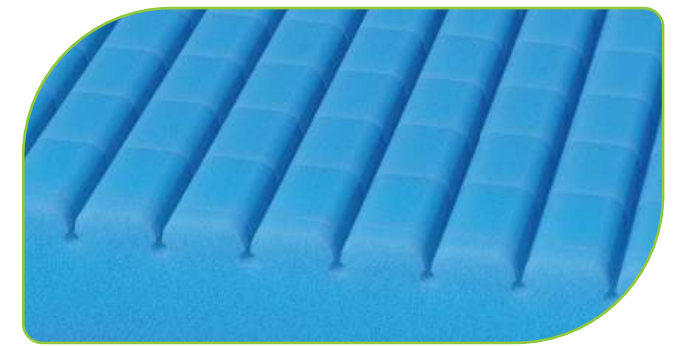
Segmented breathable
viscoelastic foam cradles the
heel. Gentle Heel Slope®
redistributes pressure to
more pressure-tolerant
lower legs.

Benefits: Enhanced skin
integrity; comfort.

Span-America exclusive:

UHP 500™

Ultra High Performance Foam



Specially formulated for the UltraMax, the unique cell structure of UHP 500 gives it a combination of properties not achievable with conventional foams.

Durability and Support: The seat section of a typical surface is exposed to intense mechanical fatigue due to repeated gatching and weight concentration, especially with the head of the bed (HOB) elevated. To address this, the UltraMax seat section is built from UHP 500, which provides:

- A 55% higher Support Factor
- Unmatched protection from “bottoming out”
- Superior resiliency and recovery

Consumer-like Comfort: Engineered to mimic the luxurious feel and longevity of premium consumer mattresses.

- 100% Latex-free, 100% PBDE-free
- Won't trap heat or induce shearing

Shear Transfer Zone™ cover design

The UltraMax provides added shearing protection via silicone-coated, shear-minimizing fabric bands on the underside of its bi-directional stretch cover.

This proprietary design helps:

- Prevent heels, sacrum, and scapula from “digging into” surface
- “Glide” user back to original position following HOB elevation
- Protect against damaging effects of micro shear, macro shear, and rotational (pivot-induced) shear



Made with LifeSpan™ healthcare fabric

- Fortified for resistance to the damaging effects of bleach and other aggressive cleaners and disinfectants
- Facilitates of immersion and patient mobility
- Environmentally friendly

SUPPORTS

500 lbs. (36"); 600 lbs. (39" and 42")

WARRANTY

8-year, all components. Non-prorated

MATTRESS WEIGHT

24 lbs.

ALL COMPONENTS

100% latex-free and 100% PBDE-free

BI-DIRECTIONAL STRETCH COVER

- Fluid-resistant
- Anti-microbial
- Tear-resistant
- Wipes clean with standard hospital-grade cleaners
- Two reinforced carry handles on one side
- Split non-skid bottom: helps reduce "gatching noise"

FLAMMABILITY

Conforms to NFPA 101 (Life Safety Code™); Cal. TB 117; ASTM E1590; and 16 CFR Parts 1632 and 1633.

Versions also available for most common stretcher models.

¹ Based on full assessment of skin status and repositioning required, according to best clinical practice and judgement.

INDICATIONS FOR USE:

- Prevention of Stage 1-4 pressure injuries
- Early intervention for multiple Stage 1-2 and treatment of single Stage 3 pressure injuries¹
- Can be positioned off the injury in at least 2 positions
- Moderate to high risk for skin breakdown
- Decreased mobility
- Repositions frequently by self or caregiver

Item #	Dimensions
UMX7536-29	75"L x 36"W x 6"H
UMX8036-29	80"L x 36"W x 6"H
UMX8436-29	84"L x 36"W x 6"H
UMX85V-29	For recessed deck frames
UMX8039-29	80"L x 39"W x 6"H
UMX8042-29	80"L x 42"W x 6"H
UMX8439-29	84"L x 39"W x 6"H
UMX8442-29	84"L x 42"W x 6"H



Span-America
Handicare USA

Span-America is a division of Savaria Corporation, a global leader in accessibility.

PL Geo-Mattress UltraMax CO# 2989 R0

©2023 Savaria Corporation. Savaria makes every effort to publish accurate information. Specifications and options are subject to change without notice.