

## 1 Bi-directional stretch cover

- Shear Transfer Zones<sup>™</sup> (patent pending) create shear-minimizing bands beneath heels, sacrum and scapula
- helps "glide" user to original position following gatching
- · exclusive bottom design reduces sliding and "gatching noise"
- · anti-microbial, fluid impervious
- · flame-resistant, tear resistant
- · easily wipes clean

## 2 Geo-Matt® surface geometry

- multi-zoned design helps minimize shearing
- more than 800 individually-articulating cells
- · helps to dissipate heat and moisture through Ring of Air® channels

## 3 Ultra-high performance foam

- exclusive UHP 500<sup>™</sup> adds comfort, durability in seat section
- 55% higher support factor than typical medical-grade foams
- · provides superior resiliency in high-fatigue gatch/transfer area

## 4 Safety Edge<sup>™</sup> bolster design

- two-piece construction
- provides a stable, supportive perimeter
- helps minimize the risk of falls and bed entrapment

## 5 Dual heel protection

- gentle Heel Slope® offloads vulnerable heels
- transfers pressure onto pressure-tolerant lower legs
- premium, high-immersion heel section

## Better surface. Better care.

If you're considering a non-powered reactive pressure redistribution surface, choose the one that is designed to outperform the others. Span-America's PressureGuard\*

Custom Care\*\* surface—based on a long line of proven innovations—means improved therapy for those you care for.

PressureGuard Custom Care provides effective, non-powered pressure redistibution through its outstanding combination of a zoned, shear-reducing, engineered outer shell surrounding a reactive support chamber system.

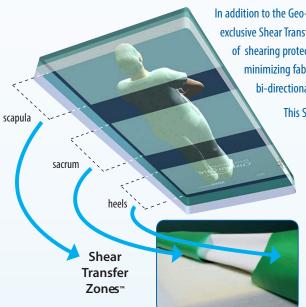
Custom Care's unique Metered Immersion™ design reacts to changes in surface loading through a series of interconnected longitudinal support chambers. As the user moves or repositions on the surface, the chambers below react in concert—deflecting, transferring air, and venting—in relation to the user's weight and position. The result is a blend of pressure management, shear reduction, comfort, and ease of operation not achievable with other non-powered systems.



# Span-America Exclusive –

# Shear Transfer Zone™ design

(pat. pending)



In addition to the Geo-Matt® segmented top surface, Span-America's exclusive Shear Transfer Zone™ provides an additional measure of shearing protection in the form of the silicone-coated, shear-minimizing fabric bands located on the underside of the bi-directional stretch cover.

This Shear Transfer Zone 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
- Provide patient stability by transferring shear to more shear-tolerant anchor points

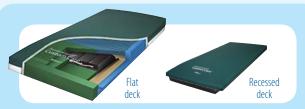
### **General specifications**

- Flammability: Conforms to NFPA 101
   (Life Safety Code); Cal Tech bulletins #
   117,129, and 603; CPSC 16 CFR Parts 1632
   and 1633.<sup>1</sup>
- All components latex-free
- Warranty: 5- years, non-prorated (all components)

#### Indications for use

 Recommended for use in prevention and treatment of Stage I and II pressure ulcers, and treatment of uncomplicated Stage III and IV ulcers with multiple turning surfaces.

### **Specifications**



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Part number	Description
NP803629	80"L x 36"W x 7"H
NP753629	75″L x 36″W x 7″H
NP843629	84"L x 36"W x 7"H
NP85V29	For recessed deck frames
NP80CA29	80"L for CareAssist®
NP84CA29	84"L for CareAssist®
60787	80"L x 42"W x 7"H
66914	84"L x 42"W x 7"H
20477	76″L x 42″W x 7″H
Weight limit:	Supports up to 500 lbs. (all models)
Weight:	Approximately 23 lbs. at standard width

<sup>\*</sup>Hill-Rom is a mark, and CareAssist® is a registered mark, of Hill-Rom® Services, Inc.

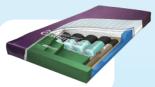
### **About Span-America**

For more than 35 years, Span-America has been providing innovative pressure management solutions to leading healthcare providers in North America and beyond. In addition to our health- care mattresses, we are also recognized for seating surfaces, positioners, and skin care products to assist healthcare providers and those they serve.

## Looking for a convertible surface?

Span-America also offers a PressureGuard® Custom Care™ Convertible series of mattresses that provide adjunct therapies, including alternating pressure, lateral rotation, and low air loss. These revolutionary surfaces incorporate our unique, patent-pending Star Chamber™ air cylinder design. This design capitalizes on simple physics, which enables its closed, air-filled system to provide a combination of pressure redistribution, add-on powered therapies and user comfort not possible with typical convertible surfaces. Ask your sales representative for more information.







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