

# ComfortGel®

## CoreGel® Technology

### Pressure Redistribution



#### ComfortGel is an appropriate surface to assist in the prevention and treatment of Pressure Ulcers

Stages (I, II, III, IV, Unstageable and Deep Tissue Injury or all Pressure Ulcers) and is recommended to be implemented in combination with clinical evaluation of risk factors and skin assessments made by a health care professional<sup>2</sup>.

#### Pressure Redistribution

In today's healthcare environment patients are not only assessing their level of therapeutic care, but also their level of comfort. ComfortGel is designed to redistribute pressure in the vulnerable sacral region to help prevent pressure ulcers and provide optimal comfort for a superior patient experience.



**ComfortGel's patented CoreGel helps redistribute pressure and reduce return force.**



**Sloped heel section reduces the risk of heel breakdown.**

**ComfortGel is a non-powered, gel support surface** that assists in managing pressure redistribution through its CoreGel technology, while achieving optimal comfort, with a durable design.

ComfortGel **redistributes pressure by isolating the sacral region** with our CoreGel technology. CoreGel redistributes pressure by buckling and absorbing the patients weight, allowing immersion and envelopment to take place.

ComfortGel **allows the patient to immerse into the support surface** resulting in optimal comfort.

The CoreGel technology creates a positioning pocket that **helps the patient from migrating to the foot end of the bed** when head of bed is elevated<sup>1</sup>.

**CoreGel is located in the vulnerable sacral region.** As pressure is applied over time, CoreGel maintains its structure due to its high memory.

**Sloped heel** helps reduce the risk of heel breakdown.

1. DTR-2821 Position Pocket

2. Guidelines on Medical Devices Evaluation of Clinical Data on Pressure Redistribution

# ComfortGel® Support Surface



## Features

- Non-powered design
- Optional fire retardant inner cover meets flammability standard CAL 129, Boston IX-11
- Foam crib and base provide stability and lateral support
- Patented open column design affords maximum memory and durability
- Latex free

## Specifications

Model Number	2850	
Overall Length	84"	(213 cm)
Overall Width	35"	(89 cm)
Thickness	7"	(17.8 cm)
Safe Working Load	500 lb. (228 kg)	

## Warranty

- Five-year, non-prorated limited warranty on mattress
- Three-year, non-prorated warranty on mattress cover

*Stryker reserves the right to change specifications without notice.*

*This product is made with intelli-Gel\*\* polymeric columned material and Duragel\*\*\* polymeric columned material.\**

*\*EdiZONE, LLC of Alpine, UT*

*Covered by one or more of the following:*

*U.S. Patents Nos.*

*5,749,111; 6,026,527; 6,413,458; 6,797,765; 7,060,213; 7,666,341; 7,076,822; 7,964,664*

*Patent Pending*