



MATTRESS SOLUTIONS

# SEG-MAX™



## Recommended for Your Most Destructive Guests.



Derby recommends SEG-MAX™ for “That Guy”. It seems as though every facility has a story about the person who tears up any mattress he or she is issued. Here is a cost effective way to combat those behaviors.

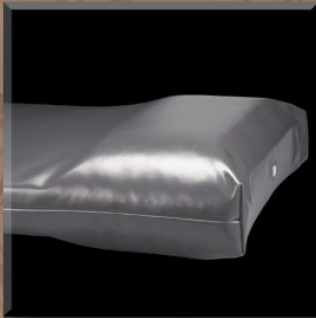
Our SEG-MAX™ is the toughest sealed seam (RF welded) mattress on the market. RF welded seams require no additional adhesives to be “painted” on the seams, as is common with sewn mattresses.

DERBY INDUSTRIES

# SEG-MAX™

## MATTRESS

Quality and features  
you have come to know and trust.



- **PILLOWS**

Integrated into the mattress - no separate pillow to issue  
Reversible - both sides of the mattress  
Satisfies separate pillow requirement



- **DURABILITY**

100% sealed seams  
Cover is heavy weight polyurethane coated ballistic rip-stop material  
Our greatest seam strength- Independently tested  
Full length mattress core- 100% densified polyester  
Mattress core is 100% recyclable

- **VENT**

Breathable - in and out  
Fluid resistant - blood, water, urine, etc.  
Sealed into the mattress



- **FLAMMABILITY**

16 CFR Part 1632.4  
16 CFR Part 1633

- **ADDITIONAL SECURITY FEATURES**

Security Stitch- TEX 176 Nylon Thread added to seams  
Completed mattress contains no manufacturing byproduct such as polypropylene film, silk film, or other foreign material detrimental to a secure area



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