

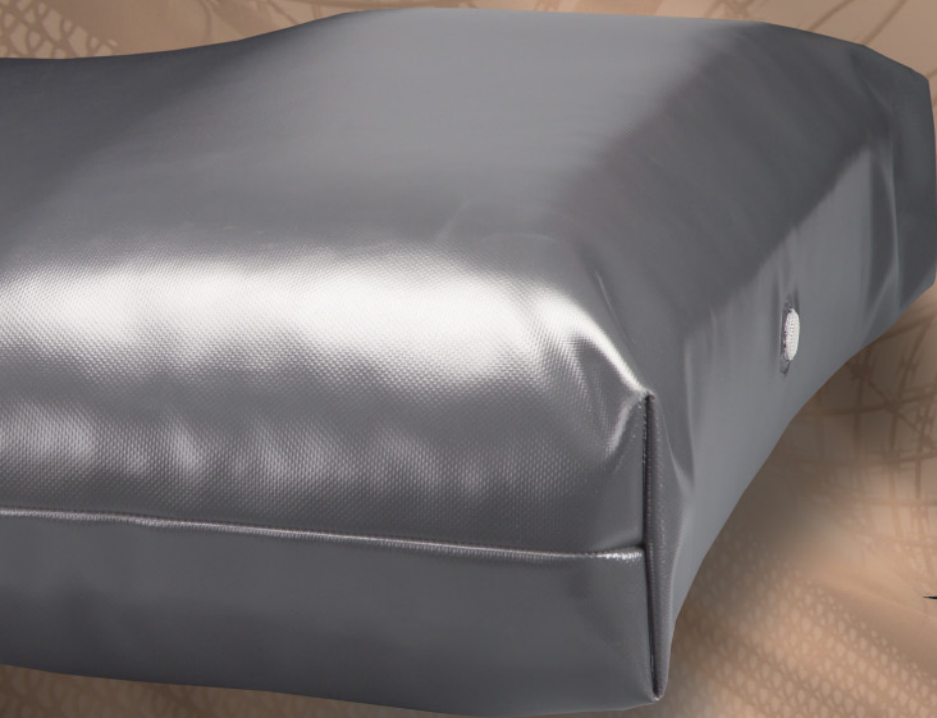
# DERBY INDUSTRIES

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.



[www.derbyindustries.com](http://www.derbyindustries.com)

The “Derby Mattress” Patents 6,351,864 , 6,516,482 , 6,785,923

Call today  
toll free

# 1.866.233.4500

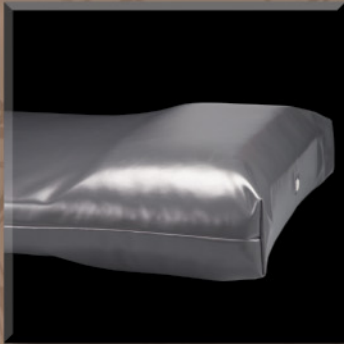


DERBY INDUSTRIES

# 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



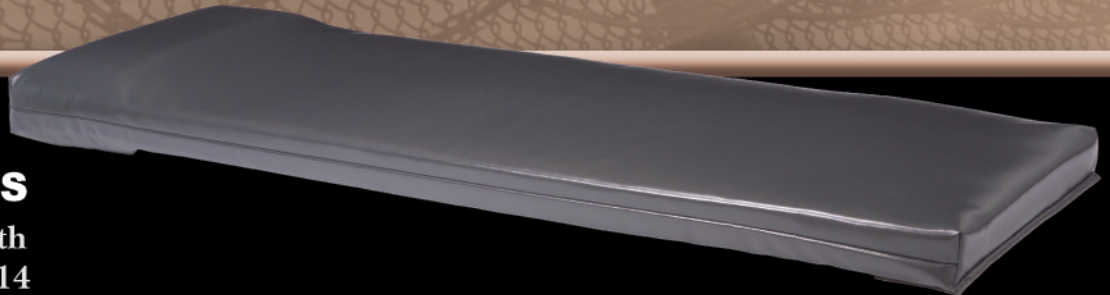
- **DURABILITY**  
100% sealed seams  
Cover is heavy weight polyurethane coated ballistic rip-stop material  
Our greatest seam strength- Independently tested  
Full length mattress core- 100% densified polyester  
Mattress core is 100% recyclable



- **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



### DERBY INDUSTRIES

24350 State Road 23 South  
South Bend, Indiana 46614

email: [sales@derbyindustries.com](mailto:sales@derbyindustries.com)

phone toll free: 1.866.233.4500

fax: 1.574.288.4550

[www.derbyindustries.com](http://www.derbyindustries.com)

INDUSTRIES

DERBY