# AL-86051, 86089 & 86090 Mattress Solutions for Correctional Institutions



- 100% Sealed Seams
- Incredible Seam Strength
- High Performance Cover Will Not Crack
- Easy to Search for Contraband
- Satisfies Separate Pillow Requirement
- Certified Fire Resistant
- Breathable Vent
- Fluid Resistant Blood, Water, Urine, etc.
- Wipe Clean (helps to reduce cross infection)
- Free Patches Available for Punctures and Tears

# The "Derby Mattress" can help you save money and reduce your health care risks.

Mattresses that crack and peel can create untold health risks and unmeasured health care costs each year. As the interior of a cracked mattress is exposed to contaminants, the potential for health costs is increased.

Let us help you save your health care dollars. The patented "Derby Mattress" has a warranty against cracking. The seams are 100% sealed, unlike sewn seams which are an additional avenue for contaminating a mattress.

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

# The "Derby Mattress" Features and Benefits



#### PILLOWS

Integrated into the mattress Reversible - both sides of the mattress Provides inmate comfort Reduce law suits Reduce fatigue to the neck and back Satisfies separate pillow requirement

#### DURABILITY

100% sealed seams Zero thread seams to break or to hide contraband Incredible seam strength High performance cover does not crack Easily cleaned and disinfected Core protected from contamination such as: bodily fluids, head lice, bed bugs Virus Barrier - Antiodor Easily searched to reduce security risks

#### VENT

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

### FLAMMABILITY

Fire resistant - California Technical Bulletin: 117, 121, 129, 133, 603 16 CFR 1632.4, 16 CFR 1633 ASTM E 162-95 Flame Spread Test E 662 Smoke Density Test ASTM D 2863-00

#### **HEALTH BENEFITS OF DARTEX® FABRIC**

Trusted in hospitals worldwide Latex free Significantly reduces the risk of cross infection Easily sanitized with most hospital grade cleaners or disinfectants

OTHER FEATURES Abrasion resistant Stretchable, conforming materials Envelope style construction Turned edge construction - all seams are inside the mattress Cleanability DS #7566



Available with Patented Integrated Pillow System



Patented Secure Care Flow Vent Helps Keep Contaminants from Mattress Interior



100% Sealed Seams Reduce Health Risks and Provide Incredible Seam Strength

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