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Product Specifications for the Derby Day-Dreamer Childcare Correctional Mattress

The Derby Mattress is produced by special manufacturing techniques. The 100% sealed seam process provides maximum fluid resistance as well as minimum risk exposure. It comes with a fluid-resistant breathable vent and is available with or without a built-in pillow.

Materials: (Must Include)

- 1) Dimensional Stability (Warranty against cracking)
- 2) Flame Retardant
- 3) Anti-Fungal
- 4) Antimicrobial properties built in to protect the product
- 5) Bacteriostatic
- 6) Virus Barrier
- 7) Moisture Vapor Permeable
- 8) Washable – See Cleaning Instructions
- 9) Abrasion Resistant
- 10) Cover is hypoallergenic – latex free

Construction: (Must Include)

- 1) 100% Sealed Seams (Absolutely No Stitching)
- 2) Breathable Vent (Must resist water, oil, urine, blood, head lice, bed bugs)
- 3) Integrated Pillow constructed of solid fiber – Zero loose fill pillow batting
- 4) Seam Strength average breaking force 116 lbf
- 5) Core must be full overall length of the mattress, including head rest area, 100% densified polyester, Indura Performance Fiber™ minimum of 11oz./sq. ft. density
- 6) Core contains no hazardous chemical byproducts - 100% recyclable “green”
- 7) Core is hypoallergenic – latex free
- 8) Thickness to be 2 inches
- 9) Completed mattress to contain no manufacturing byproduct such as polypropylene film, silf film, or other foreign material detrimental to secure area

Features (Must Perform These Tests)

- 1) Flammability testing must meet and exceed the requirements of:
 - A) California Technical Bulletin 117
 - B) California Technical Bulletin 121
 - C) California Technical Bulletin 129
 - D) California Technical Bulletin 603

Note: This information furnished for reference purposes only. In order to manufacture to these specifications, one must obtain written permission from Derby Industries.