



# HealthCare Severe mattresses

HealthCare Severe foam mattresses are the ultimate in durability. Features a Denier Polyester cover that is sewn closed and supportive foam core. The foam is 1.8 pound density non-allergenic polyurethane foam, providing a medium firm sleep surface. The cover material is a wipeable hospital quality (PVC free) medical material. Denier Polyester has better tear resistance and breathable for a more comfortable sleep compared to vinyl (PVC) material. Denier Polyester is water resistant for an easy to clean surface.



## Available sizes (each 7" thick)

<b>Twin</b> (aka single)	38" x 74"
<b>Twin XL</b>	38" x 79"
<b>Full</b> (aka double)	53" x 74"
<b>Full XL</b>	53" x 79"
<b>Queen</b>	59" x 79"

<u>Cover specifications</u>	
Fabric construction	210 Denier Polyester
Weight	3.15 ounces per square yard
Break strength	warp: 160lb/in, fill: 140lb/in – ASTM D751
Tear strength	warp: 7.5lb/in, fill: 7.8lb/in – ASTM D2261 (4lbs)
Water resistance	2000 mmH2O
Water repellency	50% - AATCC22
Flame resistance	NFPA 701: PASS
Antibacterial	AATC Method 147-1988 Contact Inhibition, 99%+: PASS
Antifungal	AATC Method 30-1988 Contact Inhibition, 99%+: PASS
Bacteriostatic	% Reduction > 99%: PASS
Abrasion	ASTM 3886 1000 cycles