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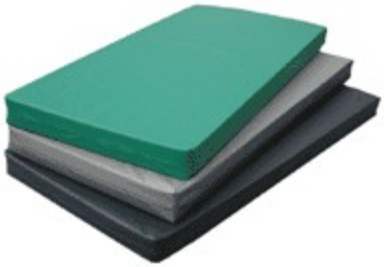
P.O. Box 1048
Athens, TN 37371

423-745-1512
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1-800-203-2507

276 Dennis St.
Athens, TN 37303

1800 Series Foam Mattress Specifications

38" x 80" x 9"- Reversible
GSA Item Number: CMOXFR3874518



GENERAL:
All mattresses shall be manufactured in accordance with the best practice known to the manufacturing industry and shall be clean and free from defects in material and workmanship and shall meet the sanitary conditions as required by the appropriate state.

TICKING:

SOFlux OX Nylon™ : The mattress cover shall be SOFlux OX™ as manufactured by Ventex, Inc. The mattress ticking fabric must have a yarn size of no less than 190 but not greater than 250 denier. The polyurethane coating on the fabric will impart the qualities of waterproof, anti-bacterial, anti-fungal, and a moisture vapor transmission rate of 100 grams per meter squared over a 24-hour period.
The mattress ticking meets the flammability requirements of NFPA 701 (small scale), Cal 117, BS EN 1021-1: 1994, BS EN 1021-2; 1994. This mattress will be manufactured with the nylon side of the ticking facing outwards for comfort.

Foam Core:
The 1800 series mattress uses 1.8# per cubic ft. density foam. The ILD (firmness rating) is 30 lbs.

Construction:
The cover for the mattress is sewn in such that the seams are inverted. The construction is in a box form. One end of the mattress in folded into an envelope style closure then sewn shut. The stitching is a lock stitch therefore eliminating unraveling of the stitching. The thread is a very strong Bonded nylon (BN-69).

FLAMMABILITY TESTING REQUIREMENTS:

The 1800 Series Mattress meets the following flammability test criteria:



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1. Consumer Product Safety Commission (FF4-72 as amended) part 1632 Flammability Standard for Mattresses – cigarette ignition test for mattresses.
2. Consumer Product Safety Commission 16 CFR Part 1633 - Standard for the Flammability (Open Flame) of Mattress Sets.
3. Meets CAL TB 603 Flammability Test on Mattresses
4. Meets Canada standard CGSB-4.2 for “Combustion Resistance of Mattresses-Cigarette Test”.

ADDITIONAL REQUIREMENTS:

All mattresses are to be packaged in a 3-5 mil plastic bags.