



Endura Series

Mattress

EN 6000 – M

Max-Secure's research and development team has decades of experience solving issues specific to the corrections and institutional furniture industries.

For 40 years, Max-Secure furniture has been installed in correctional facilities across North America with a "zero failure" record when installed by our specialized team. Constructed with Max-Secure's unique flame resistant vinyl, our mattress offers superior comfort and support, while also providing exceptional safety and durability. The doublelock-sewn seams will not unravel, and the soft vinyl cover has proven flexibility and resistance to cracking.

MAINTENANCE FREE FABRICATIONS

Max-Secure furniture is maintenance-free and comes with a standard industry ten-year warranty. Our mattresses are designed to make your resident rooms feel more like living areas and are proven to withstand continuous use in institutional and correctional environments.

See back for details.

PRODUCT FEATURES

- Unprecedented 10-year warranty
- Designed to prevent injury to self or others
- Meets all national and provincial fire codes
- Excellent tear strength
- Punctures will not produce running rips
- Constructed with non-penetrable surfaces
- 3-ply vinyl laminate cover with double-needle, lock-stitch sewn seams that will not unravel
- Fits all Max-Secure Endura and Estilo Series beds

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Mattress

EN 6000 – M



Mattress EN 6001-M shown with
Lower Bed EN 6000-1

STANDARD PRODUCT COLOUR



Dark Green

PERFORMANCE TESTING

| Cover | Tear Strength | |
|-------------------|--------------------------------|---------|
| | Warp | 124 Lbs |
| | Fill | 99 Lbs |
| | Water and liquids cannot penet | |
| Breaking Strength | | |
| | Warp | 236 Lbs |
| | Fill | 219 Lbs |

FLAMABILITY COMPLIANCE

| | |
|---|--|
| 16 CFR Part 1632 | Standard for the Flammability of Mattresses and Mattress Pads |
| ASTM E162 | Surface Flammability of Materials Using a Radiant Heat Energy Source |
| ASTM E662 | Specific Optical Density of Smoke Generated by Solid Materials |
| FAR 25.853 | Federal Aviation Regulations Vertical Flammability Test |
| California TB 106, 121, 129, 603 | California Bureau of Home Furnishings Flammability Standards |

PRODUCT WEIGHT AND DIMENSIONS

12 KG / 27 Lbs.

36" x 80" x 6"

Fits all Max-Secure beds

RELATED PRODUCTS

| | |
|----------------------|------------------|
| Bunk Bed | [EN6000-20] |
| Lower Bed | [EN 6000-1] |
| Restraint Bed | [EN 6000-12R/RB] |

INSTALLATION

Structural adhesive mounting system and perimeter pick proof sealant with no exposed fasteners. Call for complete installation instructions or to get a quote for installation from our factory trained technicians.

WARRANTY

We offer the best and most comprehensive warranty in the industry, 10 years on products and 10 years on installation when installed by our factory trained technicians.

MASTER FORMAT NUMBERING (FILING SYSTEM)

| | |
|----------|-------------------------|
| 12 55 00 | Detention Furniture |
| 12 56 00 | Institutional Furniture |

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