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P.O. Box 21056 Waco, TX 76702-1056



MTJ Fusion Advantage Detention Mattress

SKU: MTJ-DFA



The Fusion Advantage Detention Mattress is loaded with features and upgrades that provide undeniable safety, comfort, and durability. From the Max Life polyester fiber core to the polyurethane-coated nylon cover, the Fusion Advantage is built from the ground up using superior material and craftsmanship. The pinhole-free nylon cover will not crack over time which means the cover will last significantly longer than most standard vinyl covers. The added durability of both the core and the cover will reduce how often you need to replace your mattresses. The patented breathable vent makes it easy to detect incisions on the cover and prevents contaminants from entering the core. The nylon cover and the vent are both easy to clean, resistant to liquid penetration, and have been treated with a special fungistatic agent to protect against fungal growth. MTJ American mattresses are all manufactured in the US from their plant in Hudson, NC.

<u>Item Number</u>	<u>Type</u>	<u>Color</u>	<u>Size (inches)</u>	<u>Weight (lbs.)</u>
MTJ-DFA-257545	Flat/No Pillow	Navy Blue	25 x 75 x 4.5	13
MTJ-DFA-257545-PW	With Pillow	Navy Blue	25 x 75 x 4.5	13

Features/Benefits

- **Safety** - The combination of the TPU nylon cover with the breathable vent makes it easy to detect incisions that could be used to hide harmful contraband.
- **RF-Welded Seams** - The radio-frequency sealed seams make the core of the mattress impervious to contamination by bed bugs, lice, fluids, fungi, bacteria, and more.
- **Breathable Vent** - Every MTJ American Detention mattress features our patented breathable vent which allows air to circulate while keeping out fluids and other harmful contaminants.
- **Durable** - The durable nylon cover with bonded seams means the mattress is flexible and it will not crack.
- **Sanitary** - The cover resists liquid, bodily fluids, medications, head lice, and is treated with a fungistatic agent to protect from fungal growth
- **Comfortable** - The MAX Life polyester fiber core provides our best comfort & support
- **Flame Retardant** - The flame retardant core helps to prevent injury and damage to property
- **Environmentally friendly**- No hazardous chemicals or additional ingredients are added during the processing of this product.
- **Cost Savings** - Reduce the cost of treating infections - Our covers are easy to clean and help prevent the transfer of infectious illnesses.
- **Recyclable** - No hazardous chemicals or additional ingredients are added during the processing of this product. It is 100% recyclable "green".
- **(Optional) Patented Integrated Full-Size Pillow** - Provides additional comfort w/o having to deal with the maintenance and replacement of detached pillows.



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Certifications	Flammability: Meets and exceeds the requirements of California Technical Bulletin 129, California Technical Bulletin 603, 16 CFR Part 1632 & 1633, Exceeds requirements of Fed Std. 191, NFPA 701
Core	Thickness - 5" compressed to 4.5" standard Composition - MAX Life densified polyester fiber core.
Cover	Material - Thermal polyurethane coated nylon fabric - will not crack and is pinhole free. Patented Breathable Vent - Sealed on the inside of the cover, resists water, oil, urine, blood, head lice, and bed bugs Water Resistant - Resists liquid, body waste, and hospital medications Bonded Seams - Seam Strength - In excess of 60 lbs/in - 3-year warranty on the bonding of seams Cleaning - Wipes clean with soap and water, or properly diluted disinfectant (final rinse with water to remove all residues) - do not launder Fungistatic Resistant Properties - This mattress cover has been treated with a fungistatic agent to protect the product from fungal growth. The agent guards the mattress fabric against degradation from micro-organisms and/or bacteria. Passes: AATCC Method 30-1988, AATCC Method 147-1998, AATCC Method 100-1999 Allergen Info - Skin irritation test Draize dermal result, non-allergenic

