

# Emily Care Series I Non-Powered Mattress



The Emily Care Series I Non-Powered Mattress is designed for comfort, functionality and ease of use. The high quality foam provides durability and enhanced patient comfort. Featuring a lightweight design and easy to clean surface, the Emily Care I Mattress is ideal for a wide range of scenarios.

## **Key Features:**

- Two-way stretch cover
- Water resistant fabric cover
- Flame retardant fabric cover
- Foam is smolder resistant (TB-117-2013)

# Technical Specifications



## Part Numbers

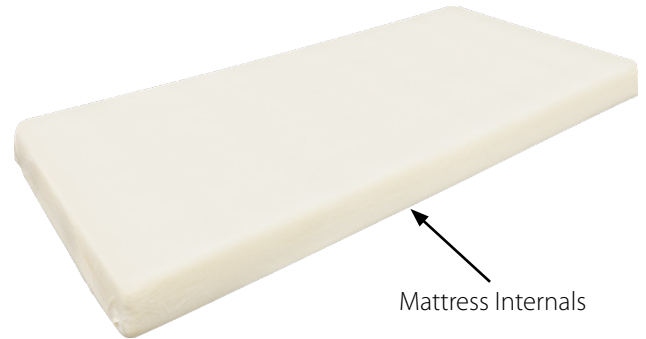
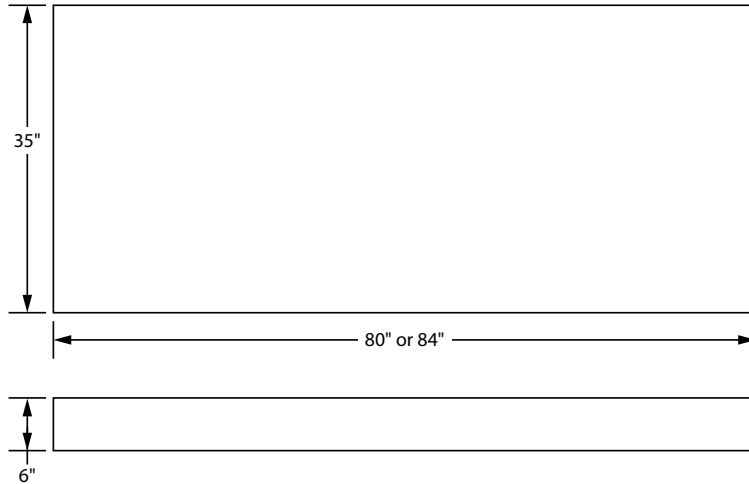
80" x 36" x 6"

M-THEA-SH002-80366

84" x 36" x 6"

M-THEA-SH002-84366

## Dimensions\*



\*Custom sizes are available upon request

## Foam Properties

Property	Test Description	Unit	Specification
Grade	C36175WTB	N/A	N/A
Density	Weight/Volume	lbs/ft <sup>3</sup>	1.70 – 1.80
Indentation Force Deflection	25% Deflection - 4 inch	lbs/50 in <sup>2</sup>	36 – 42
Modulus	65% IFD / 25% IFD	ratio	2.00 min.
Hysteresis	25% IFD Return / 25% IFD (after 65% IFD)	Percent	70.00 min.
Tensile Strength	Breaking Strength	lbs/in <sup>2</sup>	12 min.
Elongation	Ultimate elongation	Percent	125 min.
Tear Resistance	Tear Strength	lbs/in	1.00 min.
Compression Set	90% Deflection	Percent Loss	10 max.
Flammability	TB-117 – 2013 Standard Smolder Resistance of Resilient Filling Material	Char Height Smolder Duration	N/A

Amico Beds Corporation reserves the right to change product specifications without notice.

Amico Beds Corporation | 85 Fulton Way, Richmond Hill, ON L4B 2N4, Canada | 600 Prime Place, Hauppauge, NY 11788, USA  
Toll Free Phone: 1.877.462.6426 | Toll Free Fax: 1.866.440.4986 | Tel: 905.764.0800 | Fax: 905.764.0862 | www.amico.com

AB-SP-EMILY-1-NON-POWERED-MATTRESS 02.05.2024