

# 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

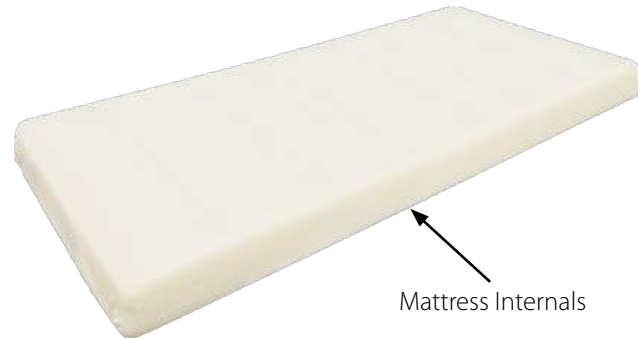
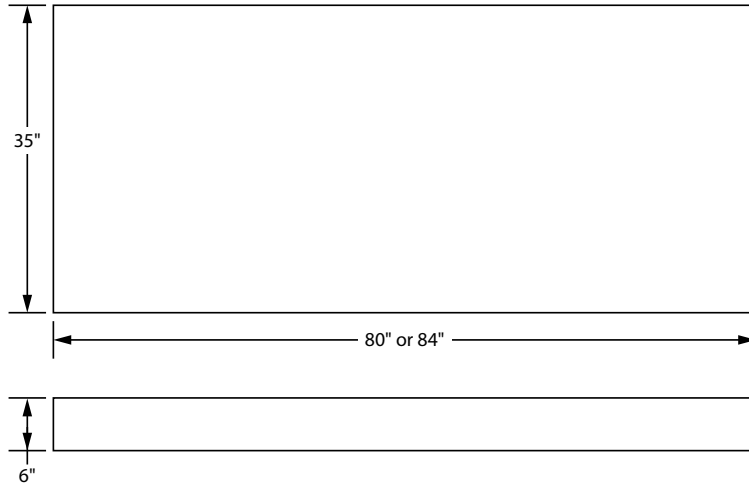
80" x 36" x 6"

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
<b>Grade</b>	C36175WTB	N/A	N/A
<b>Density</b>	Weight/Volume	lbs/ft <sup>3</sup>	1.70 – 1.80
<b>Indentation Force Deflection</b>	25% Deflection - 4 inch	lbs/50 in <sup>2</sup>	36 – 42
<b>Modulus</b>	65% IFD / 25% IFD	ratio	2.00 min.
<b>Hysteresis</b>	25% IFD Return / 25% IFD (after 65% IFD)	Percent	70.00 min.
<b>Tensile Strength</b>	Breaking Strength	lbs/in <sup>2</sup>	12 min.
<b>Elongation</b>	Ultimate elongation	Percent	125 min.
<b>Tear Resistance</b>	Tear Strength	lbs/in	1.00 min.
<b>Compression Set</b>	90% Deflection	Percent Loss	10 max.
<b>Flammability</b>	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.

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