

C-MATT™ PREVENTION MATTRESS

OEM Quality at Aftermarket Prices

The C-MATT Prevention mattress is designed specifically for Long Term Care and Acute Care facilities where residents and patients are often immobile and at risk of developing decubitus pressure ulcers.

The C-MATT Prevention is the culmination of over 20 years of experience in foam support surface design for health care mattresses. Exacting specifications, selection of the highest performance materials and continuing attention to detail combine to produce *the* superior therapeutic foam mattress, exhibiting interface pressure readings at the top performance range of all mattresses available today.

All C-MATT Prevention mattresses are equipped with high-tech, hospital proven top and bottom covers designed to make housekeeping quick and easy. C-Matt covers can be disinfected after each change of patient using an EPA registered disinfectant according to facility guidelines.

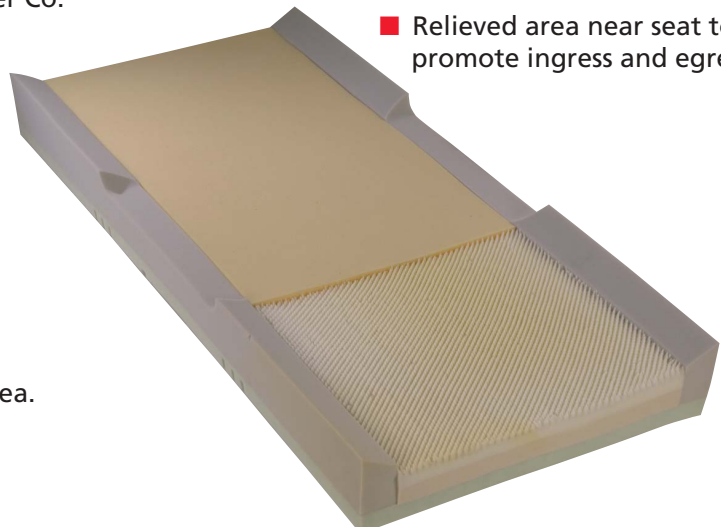


Engineered Foam Core Construction For Therapeutic Comfort

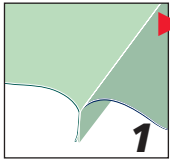
- Three separate support zones to support torso, seat and heel section – made of specific densities of 100% Richfoam™ polyurethane foam from Carpenter Co.
- Unique, extra-large, heel section, consisting of 2" layer of high resiliency, pinconvoluted foam over a 2" thick visco-elastic conforming foam, covering one-third the length of the foot-end of the mattress.
- Two-inch thick High Resilient (HR) topper foam layer.
- Two-inch thick resilient base foam layer
- Two- inch thick mid-zone for torso and seat area.
- Firm perimeter edges.
- Keyhole shaped cutouts in the base foam to aid in mattress articulation.

C-MATT Prevention Raised Perimeter Model

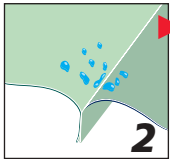
- Optional, raised, extra-firm perimeter foam sidewalls adjacent to torso and leg areas.
- Relieved area near seat to promote ingress and egress.



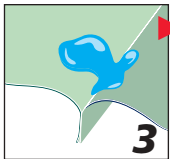
C-MATT Prevention Mattresses Provide Moisture Protection



1 RF welding creates a contiguous bond, stronger than a sewn seam, yet without needle holes and thread that can allow fluids to penetrate or wick into the core of an ordinary sewn mattress.



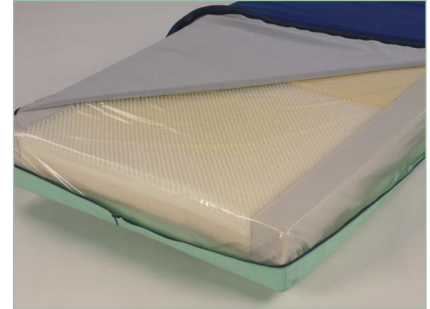
2 Casco sealed seams extend product life by shielding the foam core from moisture and unpleasant odors.



3 The C-MATT sealed seams eliminate the prime breeding grounds for bacterial growth and unpleasant odors.

Moisture Vapor Barrier for Total Protection

- Surgical grade polyurethane film is used as a moisture vapor barrier sheet between the foam core and the top ticking provides fail-safe back up.



- Prevents moisture build-up and provides a smooth interface between the foam core and top ticking.

C-MATT Prevention Top Cover

- Omni-directional stretch, polyurethane coated Dartex fabric.
- Fluid proof - All seams Radio Frequency (RF) welded.
- Non-allergenic and anti-microbial protection to prevent against mildew and fungus.
- High MVP transmission rate, 400-500 g/m² per 24 hours Payne Cup Test Method.
- Wipeable and must be disinfected after each change of patient.
- Full 360° zipper with waterfall flap prevents fluid intrusion into the mattress foam core.

C-MATT Prevention Bottom Cover

- Special, Radio Frequency (RF) sealed seams make all bottom cover seams fluid proof.
- Durable, abrasion resistant, tri-laminate Herculux II® vinyl fabric.
- Non-allergenic and anti-microbial protection to prevent against mildew and fungus.
- Vented coverlet prevents moisture build-up.

Shipping

- Replacement cover sets (top and bottom) ship per set or in case quantities.
- Our quick-ship program is available to help meet your state survey goals. All mattresses can be individually boxed and shipped to your facility.
- Five-year, non-prorated warranty on materials and workmanship.

C-MATT Prevention Meets or Exceeds All Flammability Standards

- Meets California Technical Bulletin 117 and 16 CFR 32.
- Optional Blaze Blocker™ flame barrier meets California Technical Bulletin 129, ASTM E 1590 and UL 1895. (Ask about our flame barrier replacement program.)

Standard Sizes

Accommodates patients up to 300 pounds.

- 80" x 35½" x 6"
- 84" x 35½" x 6"

Visit our website at:
www.cascosolutions.com
1-800-843-1339

For inquires, please contact: Casco Manufacturing Solutions
3107-3111 Spring Grove Ave ■ Cincinnati, OH 45225