



FIRE PROOF MATTRESS

This mattress is 100% fire proof

Ideal for use in psychiatric wards and correctional services

Polyurethane foam with **Class 60 Density** and **Grade12 Hardness**

Dimensions: Manufactured to clients specifications

Our fire-proof mattresses are protected by a polyurethane **Cartex cover**

FIRE PROOF MATTRESS COVER

Fire standards: **M1 classification (fire and smoke retardant)**

Waterproof and removable Cartex cover.



Our mattresses are protected by a polyurethane cartex cover

Composition 57% polyurethane - 43% polyester Trevira.

Maintenance *Cleaning:* dry cartex with a soft duster soaked in water containing a neutral detergent.

Washing: machine washable up to 90°C.

Drying: in machine up to 90°C.

Fire standards M1 classification.

IT IS NOW POSSIBLE to fight against the risks of nosocomial infection in the hospital environment.

CARPENTER S.AS, leader in Polyurethane production, has developed the **AM Process** for its Health Department, PREVENTIX®.

The report established by the **Microbiological Research Institute** shows the efficiency of this process in our HR AM/37 foam: after 7 days of contact at 20°C, 99.99% of Pseudomonas aeruginosa, staphylococcus aureus and Escherchia coli bacteria are eliminated. Beyond this period, the AM Process eliminates all of this bacteria. It also contributes to the destruction of 85% of Aspargillus niger.