

SPECIAL FIRE MATTRESS



Järven Health Care's Special Fire Mattress is specially designed for demanding environments with an increased risk of fire. It has been tested and approved according to the world's most stringent fire safety standards.

The mattress cover resists open gas flames and glowing particles up to 900°C, which minimises the risk of fire and smoke generation. The cover is composed of an aramid-based composite material and sealed by high frequency (HF) welding, making the mattress waterproof and durable. It is also easy to clean and disinfect.

THREE-PART MATTRESS OPTION

The Special Fire Mattress is available in a three-part variant designed to avoid the mattress being used to block cameras and/or door hatches, for example in police custody situations. It also reduces the risk of the mattress being used as a weapon or in a violent manner.

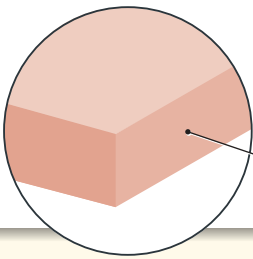
There is also a pillow available which has the same characteristics as the mattress and measures 50 x 60 x 6 cm.

Material

The foam cores of the mattress and pillow are constructed from 37 kg/m³ CMHR (Combustion Modified High Resilience) foam that meets fire safety test standard SS 876 00 10

Compliant fire safety standards (mattress/pillow)

- SS 876 00 10 (test method NT-Fire 055)
- BS 6807:2006 Crib 7
- FAR 25.853



10cm CMHR fire retardant foam 37 kg/m³

Product Specifications

STANDARD SIZES: (LxWxH) 200 x 80/85/90/105/120 x 10cm.
For other sizes please contact Järven Health Care.

USER WEIGHT: Up to 250kg.

MATTRESS WEIGHT: Approximately 8kg depending on the mattress size.

MATERIALS: 10cm CMHR foam core 37 kg/m³.

FIRE SAFETY STANDARDS: SS 8760010 (test method NT-Fire 055), BS 6807:2006 Crib 7, FAR 25.853

WARRANTY: 2 years for manufacturing defects. **NOTE!** The warranty does not apply in cases where damage to the mattress is caused by deliberate physical damage.

RECYCLING: The mattress is completely energy-recoverable and can be sorted as combustible waste. No disassembly is necessary.

LABELLING: Date of manufacture, EAN, order number, care instructions and compliant standards.



The Special Fire Mattress meets the world's most stringent fire safety standards.

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Read the user guide before using the product.

