



FIREMASTER

Product Description

FIREMASTER Blanket 607 Grade is a non combustible, flexible matt manufactured from alkaline earth silicate fibres suitable for use in both cellulosic and hydrocarbon fire protection applications.

The patented fibre formulation used gives enhanced solubility in the human body together with excellent thermal and acoustic properties.

No binders are used during manufacture thus there is no risk of smoke or toxic gas emission or loss of strength during a fire due to binder burn out.

FIREMASTER Blanket 607 Grade is easy to handle being flexible and resilient with good strength. No special installation tools are needed, all you need is a sharp knife.

A significant number of fire tests have already proven the performance of FIREMASTER Blanket 607 Grade for up to 4 hours in hydrocarbon fires. Fire protection is achieved with lower thickness and weight than with other Mineral Fibre compositions.

Applications

Firemaster Blanket can be used to provide fire protection to structural steel against cellulosic and hydrocarbon fires. A wide choice of fixing and installation options are available to suit application requirements.

Certification

Specifications for structural steel fire protection are based on the following fire test:

- Hydrocarbon Fires
SINTEF Test Report 250000.10/91.204
- Cellulosic Fires
TE4270, TE4271 CC 10948 from LPC

FIREMASTER PRODUCT CERTIFICATION

Lloyds Register of Shipping
Lloyds Register of Shipping

Structural Steel Protection – Hydrocarbon Fire
Structural Steel protection – Cellulosic Fire

