

MURUGAPPA MORGAN THERMAL CERAMICS LIMITED

PRODUCT INFORMATION

FIREMASTER ALU BLANKETS



TYPE: Refractory Fire Master Aluminum foil faced fibre Blankets

Classification temperature: 1260°C

DESCRIPTION

Fire master blanket is non-cumbustible, flexible matt manufactured from Alumino-silicate fibre which incorporates an integral aluminium foil vapour barrier and is able to provide effective fire protection in standard and hydrocarbon fire applications.

APPLICATIONS

- Hydrocarbon fire protection of process pipe
- Construction joints
- Duct work fire protection
- Cellulosic and hydrocarbon fire protection Of structural steel work
- Cable tray fire protection

MAIN PROPERTIES

Color : White

Linear shrinkage @ 1200°C/24 hrs : < 3.0 %

Foil characteristics : 50 micron thick Aluminum

AVAILABILITY & PACKAGING

Standard sizes are: 610 mm width X 7300 mm

Length

Thick mm	64 kg/m ³	96 kg/m ³	128 kg/m ³
12	-	X	X
19	-	X	X
25	X	X	X
38	-	X	X
50	-	X	X

All above blankets are subjected to standard tolerances. The values given herein are typical values obtained in accordance with accepted test methods and subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Therefore, the data contained herein should not be used for specification purposes.