



MBI Application Specification

MBI Application Specification

MBI: 50mm/ 75mm /100mm/135mm

Performance criteria:

K-value: 0.039W/mK

Combustibility: Non-combustible (SANS 10177 Part 5)

Fire Spread index rating: Class 1 (SANS 10177 Part 3)

CFC / HCFC free and zero ozone depletion potential (ODP).

Class A / A1 / 1

MBI should not be installed in applications where the facing material is exposed to Ultraviolet radiation (direct or indirect), however, a special UV treated foil is available on request.

Specification:

Lay (50mm/ 75mm /100mm/135mm) non-combustible MBI with (reinforced foil/ white metalized foil) facing on galvanised wire at 300mm centres. Affix to the roof apex and unroll the blanket with the foil facing down. Overlapping foil edges to be stapled together.