



# **Technical Data Sheet**

## **MP870 Soffit Linerboard**

#### Use:

Soffit Liner MP870 is intended to provide a thermal insulation solution to the underside of soffit locations. The composite board is particularly suited for insulating soffits within car parks to the underside of office, retail or apartment developments.

### Installation:

Soffit Liner 870 may be installed directly to the concrete substrate or alternatively an appropriate support system may be installed to accept the board. Advice for the appropriate support system and fixing type should be obtained from a specialist supplier with consideration to the intended application of the board.

#### **Construction:**

The lamella backing is manufactured from high density rock fibre that is orientated through 90 degrees and factory bonded to a facing board providing an enhanced solution with exceptional strength capabilities.

Rock (mineral) wool Slab	Value	Unit	Test Method
Reaction to Fire Classification	A1	-	EN 13501-1
Water permeability	WS1 (≤1)	kg/m <sup>2</sup>	-
Ozone Depleting Potential (ODP)	0	-	-
Global Warming Potential (GWP)	0	-	-
CFC free	Yes	-	-
HCFC free	Yes	-	-
Recyclable	Segregated waste stream	-	-
Linerboard	Value	Unit	Test Method
Thickness (typical)	6	mm	-
Colour	Off white	-	-
Density	8.34	kg/m²	-
Recyclable	Segregated waste stream	-	-
MP870	Value	Unit	Test Method
Overall Thickness	30 - 100	mm	-
Standard Panel size	600 x 1200 1200 x 2400	mm	-

NOTE: the data presented in the table(s) is provided by the material manufacturers. Whilst values shown are typical of this product they should not be construed as specification for supply purposes.

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