

NovaWrap External Circular Duct Insulation

NovaWrap is a pre-weatherproofed rigid Phenolic insulation board that complements the NovaClad Weather Proof Pipe Insulation range. Manufactured from slotted Phenolic rigid boards with a factory applied VentureClad Zero Perm Weather Proof barrier to encompass circular ductwork. This product offers efficiency and cost savings whilst allowing the contractor to apply insulation and weatherproofing in one easy application.

Applications

For external use only
Also suitable for food safe environments in the white VentureClad finish

Dimensions

114 - 610 OD, larger diameter available on request

Nominal Density

37kg/m³

Thermal Conductivity

0.021W/m.k @ 10°C

Temperature Range

-20 to +80°C

Fire Classification

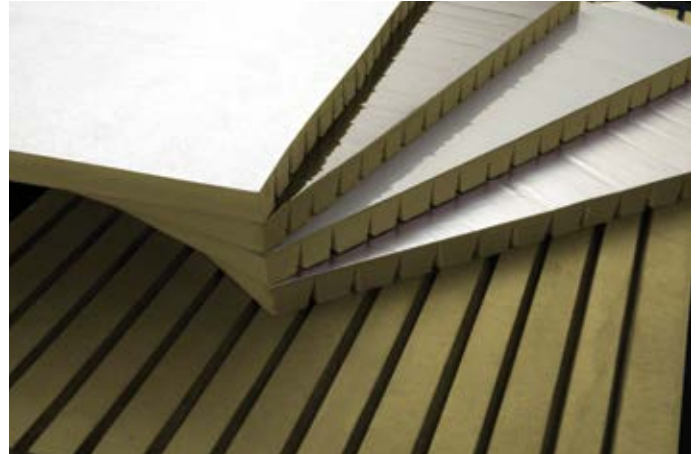
0.021W/m.k @ 10°C to the Building Regulations

Quality Control

BS EN 9001
BS EN 14001

Other Product Properties

NovaWrap is supplied with a factory applied VentureClad Zero Perm Weather Proof barrier on the outer surface and a bright Class O foil on the slotted inner surface
Minimum closed cell content of 90% to BS EN ISO 4590 2003
Colour of core – Pink
Completely CFC/HFC Free
Zero Ozone Depletion Potential
The boards used to manufacture NovaWrap Circular Duct Insulation have a BRE Green Guide rating of A



Compressive Strength

Parallel to rise 100 kPa at 10% Compression (BS 4370-1: 1988 (1996))

References

Health and Safety – GRM Insulation Solutions Material Handling Data Sheet
Installation to BS5970



'choose the name you can trust...'

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