

Celotex Insulation Tape is a branded polypropylene tape used for the sealing of joints when installing foil-faced Celotex polyisocyanurate (PIR) insulation boards.

Celotex Insulation Tape has the following benefits:

- Prevents air leakage
- Completes vapour control layer
- Maximises thermal performance

Installation guidelines

Celotex insulation boards should not be installed when the temperature is at or below 4°C and falling.

- The surface to which the tape is to be applied should be free of oils, dust & dirt. The surface should be cleaned with a dry cloth.
- Care must also be taken to apply the tape on centre so that there is adequate area on both sides of the joint for the tape to bond. Uneven width distribution also puts additional shear stress on the smaller side of the butt joint which may cause lifting to occur.
- The tape should then be pressed firmly.



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Applications

Celotex Insulation Tape is suitable for a range of applications, including walling systems, pitched roof and flat roof applications.

Roll size

50mm x 55 metres

Physical properties

Total product thickness	56 microns
Backing strength	28 microns
Tensile strength	5.1kg/cm
Elongation	145%
Adhesion to steel	270g/cm

Further information

If you wish to contact Celotex, please do so through the 'contact us' page on our website. For information regarding storage, installation and handling of Celotex products, or for health & safety advice, please refer to our online 'literature' pages.

Celotex has a policy of continuous product development and reserves the right to alter product designs or specifications without prior notice.

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