



These CAD details have been made available by Kingspan Insulation New Zealand Limited (KINZ) to help you build and design with Kingspan products and ancillary products. By downloading any of these CAD details (the Details) you (the User) accept they are for guidance only and not specific to any particular project. KINZ makes no warranties, representations or undertakings of any kind (expressed or implied) with regard to the accuracy, adequacy, currency or completeness of the details or that the details are suitable for any specific use. While KINZ has taken care in making these Details available, the User will remain solely responsible for the use of the Details and for any liability to anyone receiving or using systems created by the User. You should obtain specific architectural engineering, other technical and/or professional advice to assess the suitability of the Details to your particular project. KINZ accepts no liability arising out of the use, reproduction or distribution of the Details. By downloading and using the Details you acknowledge and agree to the terms outlined herein. If you disagree with such terms, please discontinue using the details. Indicative detail only. Some variation may be required. The Detail and its contents are in connection with Kingspan Ltd Products only @Kingspan Ltd. Please feel free to discuss your particular requirements with our Kingspan Insulation technical team.

NOTES:

- 1 - Ensure that the wall surface to be bonded to is free from oil, grease, paint, release agent, or any contaminant that may affect the bond of the adhesive to the wall.
- 2 - Ensure the wall is true and free from projections which may prevent the board from sitting flat.
- 3 - Screw sizes varies according to insulation thickness, allow for insulation thickness + 25mm min. embedment into concrete.
- 4 - A polyurethane non-solvent base adhesive is recommended.
- 5 - It is recommended that mechanical fixings are positioned in the tapered edge of the boards so that they are covered when the board is finished, (e.g. joints taped and skim coating) at mid height. Boards should be fitted tight to the ceiling/joists.
- 6 - This document must be read in conjunction with the Product Data Sheet and Installation Guide for the Kooltherm K17 Insulated Plasterboard.

Drawing Title:

K17-Concrete Block-External Corner

Product Name:

Kooltherm K17 Insulated Plasterboard

Drawing:

K17-CB-EC

Scale:

1:2

Revision: 1.0

Date: May 2025



Thermakraft™