



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 - Kingspan Kooltherm® K10 G2 should be fixed to the treated timber battens/furring channels using suitable fixings. These should be placed at maximum 300mm (maximum 200mm when using nails into timber) in rows not greater than 600mm apart.
- 2 - The suspended ceiling system and/or furring channels shown in these drawings are indicative only, and it is the architect's/engineer's responsibility to specify these components.
- 3 - It is the architect's/engineer's responsibility to ascertain the seismic and wind loads and how to address these demands in the design.
- 4 - To achieve the AS ISO 9705:2003 (R2016) Material Group Number 2-S, for the Kooltherm® K10 G2, the 96mm wide silver Kingspan AIR-CELL Insulation Tape® must be used.
- 5 - Board joints can be either staggered or squared and taped with 96mm wide silver Kingspan Insulation Tape®.
- 6 - This document must be read in conjunction with the Product Data Sheet for Kooltherm® K10 G2 Soffit Board.

Drawing Title:

K10-Composite Steel Decking- CF210

Product Name:

Kooltherm K10G2 / K10G2W Soffit Board

Drawing:

K10-CSD-CF210

Scale:

1:2 A3

Sheet:

Revision: 1.0

Date: July 2025



Thermakraft™