



Use of minimum 11 appropriate insulation fasteners with a minimum head diameter of 35mm.

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- 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 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 - Kooltherm K10 G2 Soffit Board can be fully restrained to a concrete soffit by the use of a minimum of 11 appropriate insulation fasteners with a minimum head diameter of 35mm.
 - 7 - This document must be read in conjunction with the Product Data Sheet for Kooltherm® K10 G2 Soffit Board.

Drawing Title:

K10-Concrete Slab-Direct Fixing Pattern

Product Name:

Kooltherm K10G2 / K10G2W Soffit Board

Drawing:

K10-FCSFV

Scale:
1:2

Sheet:
A3

Revision: 1.0

Date: August 2025



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