

Insulation



Kooltherm[®] K12

(Residential Batt)

Installation Guide



Kingspan Kooltherm K12 (Residential Batt) for framed construction 80mm R3.6



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Figure 1

1. Choose one of the 4 x width size Kooltherm K12 (Residential Batt) that best fits the stud frame dimensions, then insert a full size Kooltherm K12 (Residential Batt) into wall cavity between stud frames.

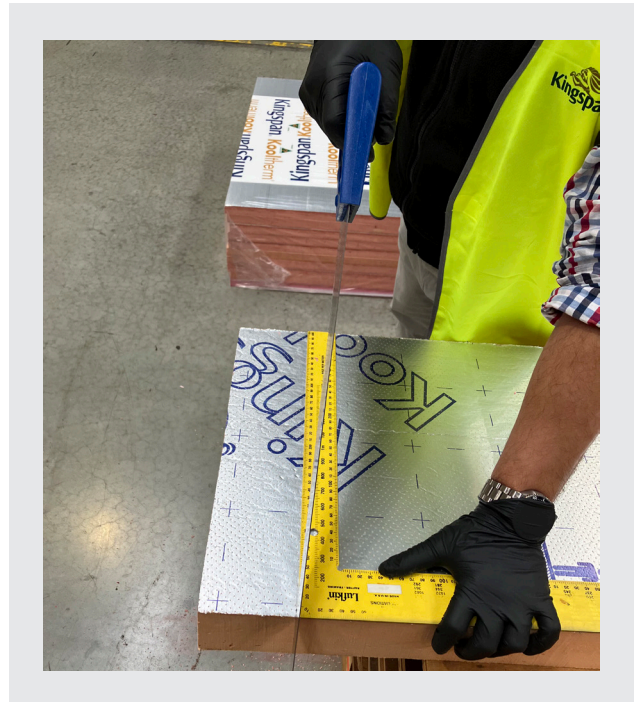


Figure 2



Figure 3

2. Where there is a gap between the full size batt and the noggin above, insert an offcut of Kooltherm K12 (Residential Batt) to fill the gap.

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Figure 4

3. If there is a gap on the vertical edge of the Kooltherm K12 (Residential Batt), fill with HB FulaFoam Pro.



Figure 5

4. Where services or small voids are present, use glasswool insulation to fill gaps around services and voids.

Tips and Tools

1. Fine tooth hand saw
2. Square edge to cut*
3. 1 x can foam per home plus foam gun and solvent

* See Figure 2

Contact Details

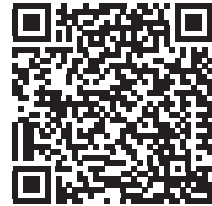
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