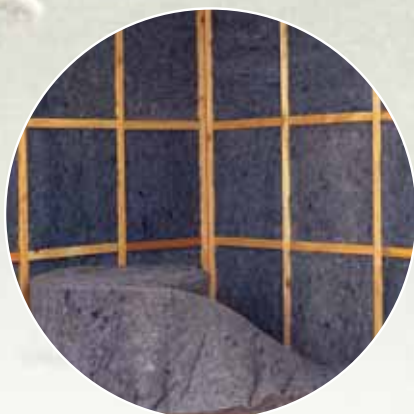


ecoinsulation

The natural choice
Wool Insulation

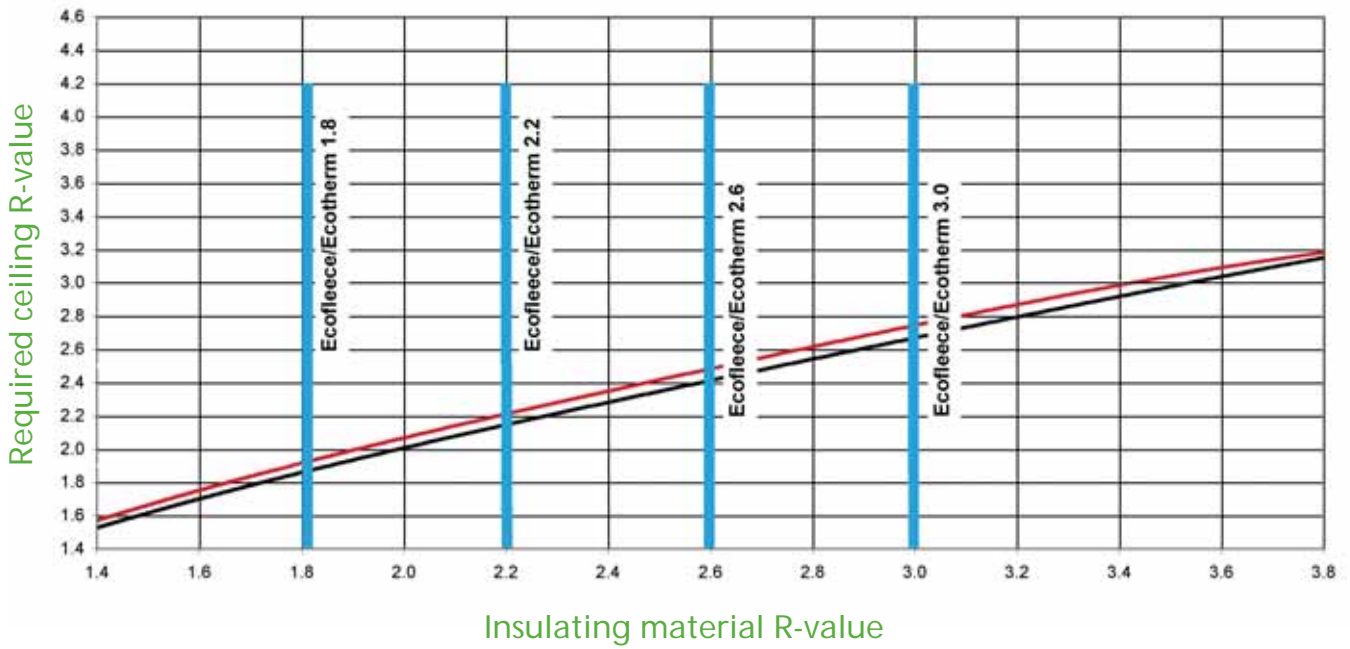
Construction R-values for specific **Eco Insulation** products



Skillion roof – profiled metal cladding	2
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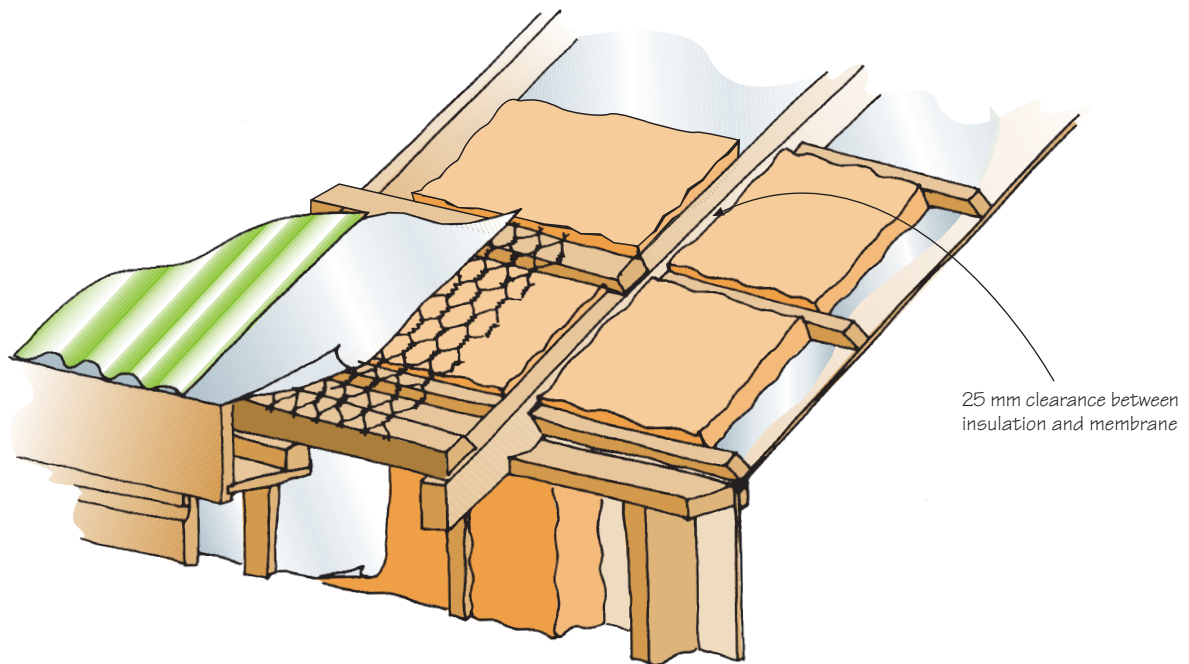
Skillion roof – profiled metal cladding

ceiling dwangs with 10 mm plasterboard



Key:

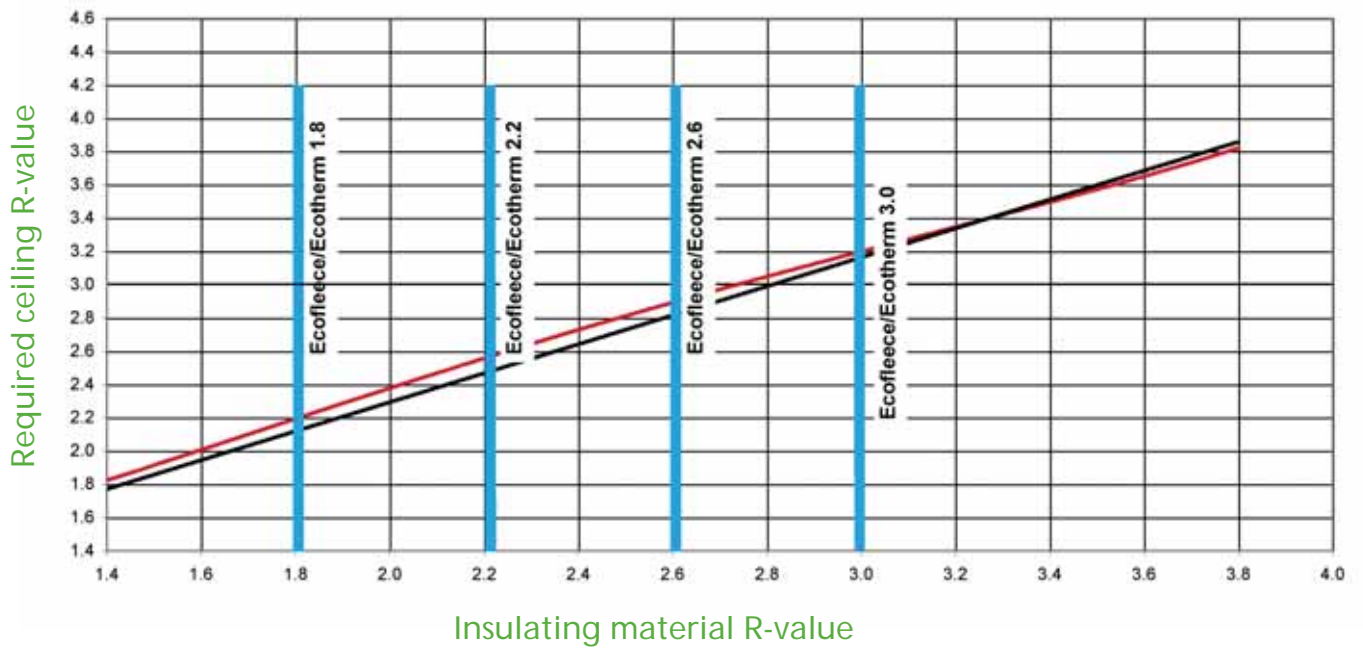
- blanket/segment insulation, 150 x 50 mm rafters 900 mm, 75 x 50 mm dwangs 900 mm
- blanket/segment insulation, 200 x 75 mm rafters 900 mm, 75 x 50 mm dwangs 900 mm



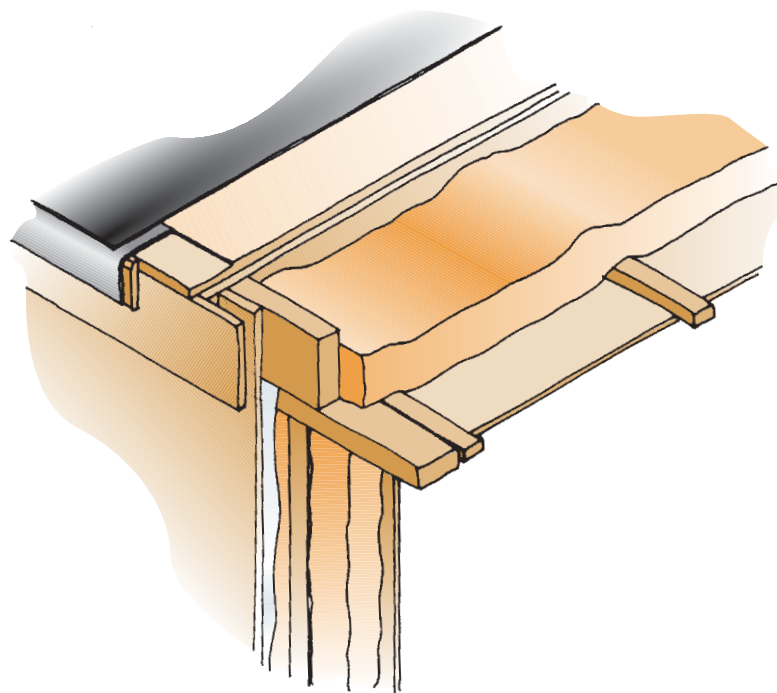
Note: 25 mm clearance required between insulation and membrane

Flat timber-framed membrane roof

ceiling battens with 10 mm plasterboard



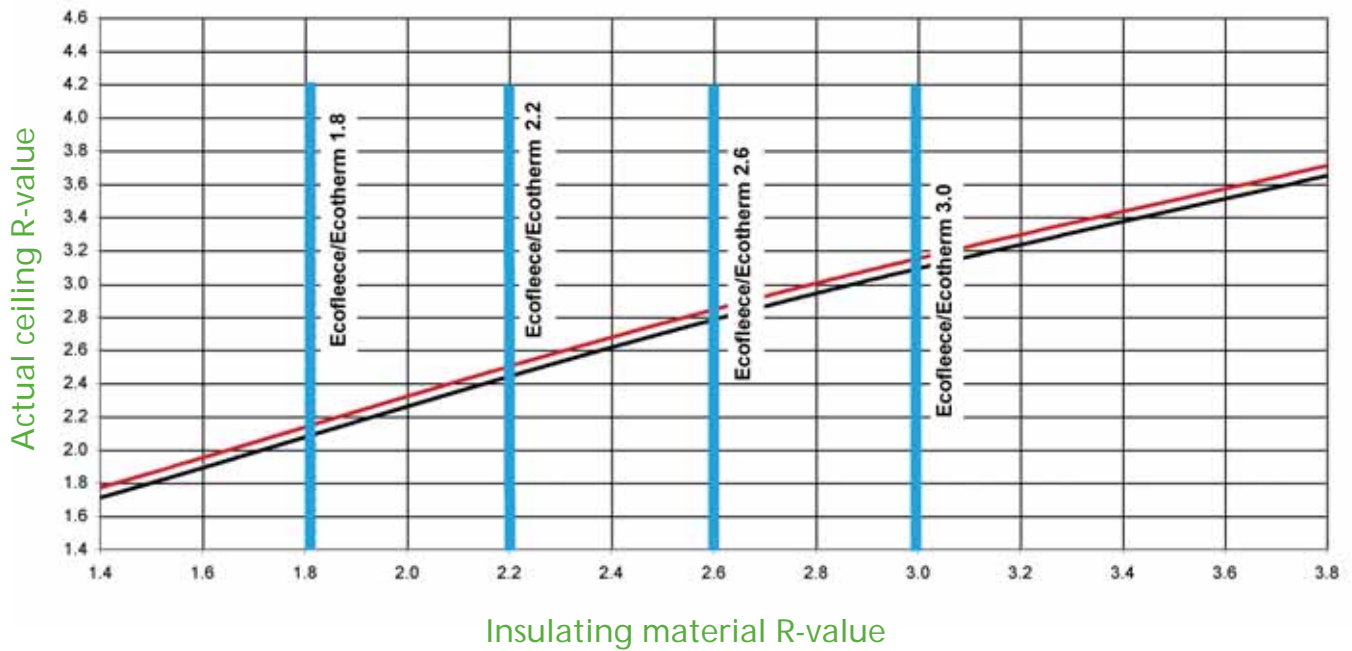
- Key:**
- blanket/segment insulation, 150 x 50 mm rafters 900 mm, battens < 600 mm
 - blanket/segment insulation, 200 x 50 mm rafters 900 mm, battens < 600 mm



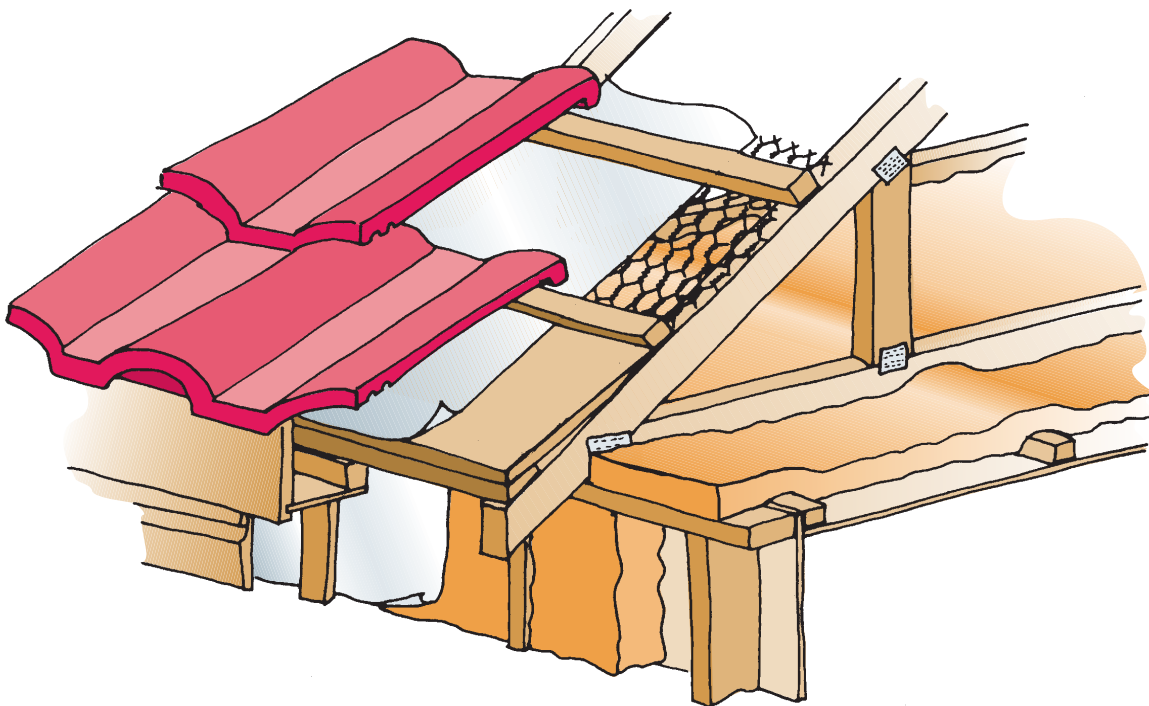
Note: Blanket insulation of equivalent R-value add 0.2

Pitched timber-framed roof – concrete or clay tile

flat ceiling with battens and 10 mm plasterboard lining



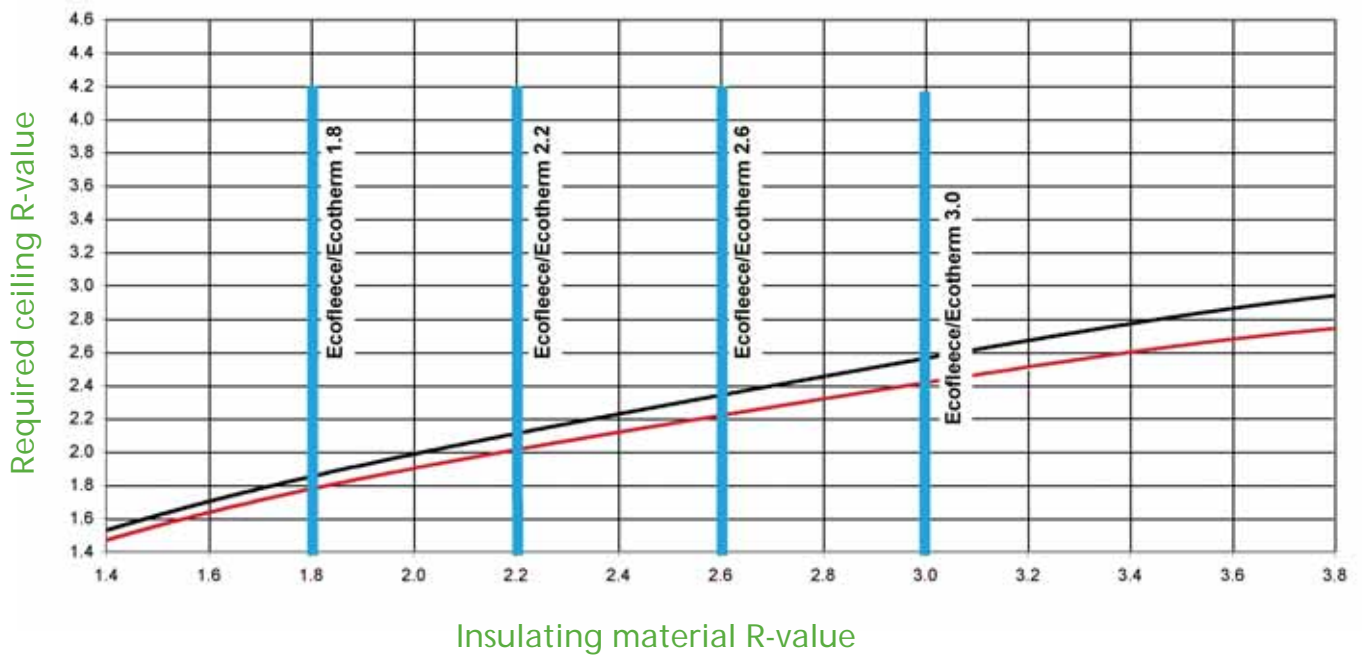
- Key:**
- blanket/segment insulation, timber battens 450 mm or 650 mm
 - blanket/segment insulation, metal battens 450 mm



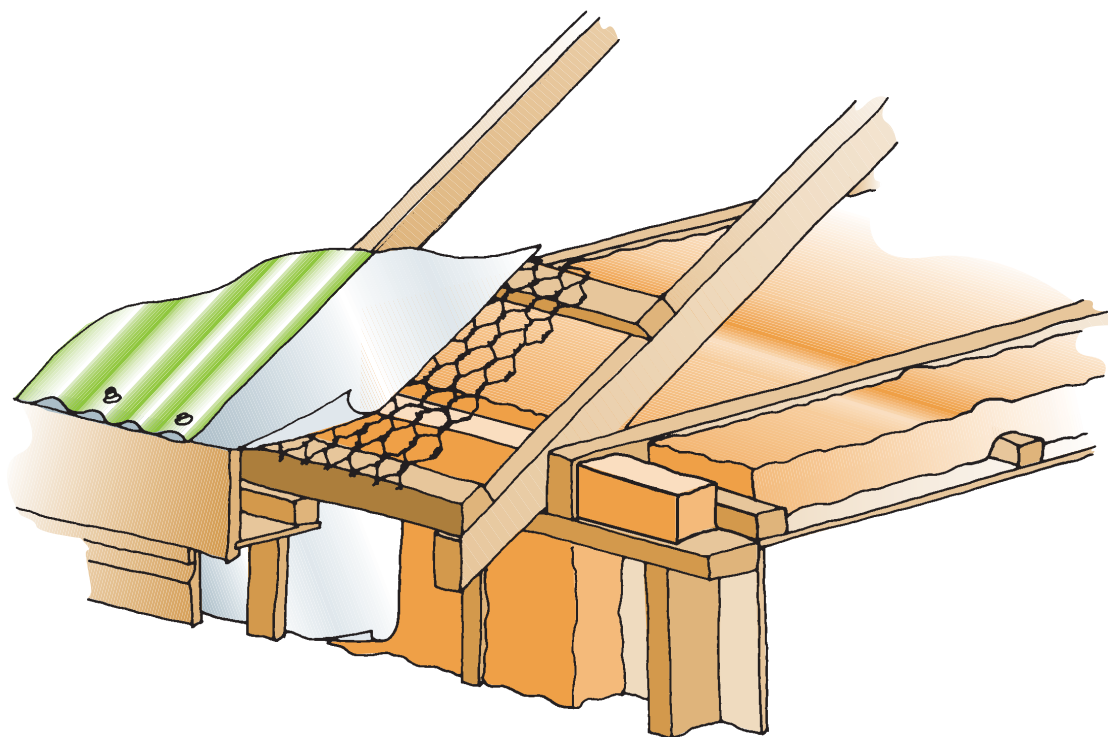
Note: Blanket insulation over joists of equivalent R-value add 0.2

Pitched timber-framed roof – profiled steel cladding

flat ceiling, 150 x 50 mm joists and 10 mm plasterboard lining



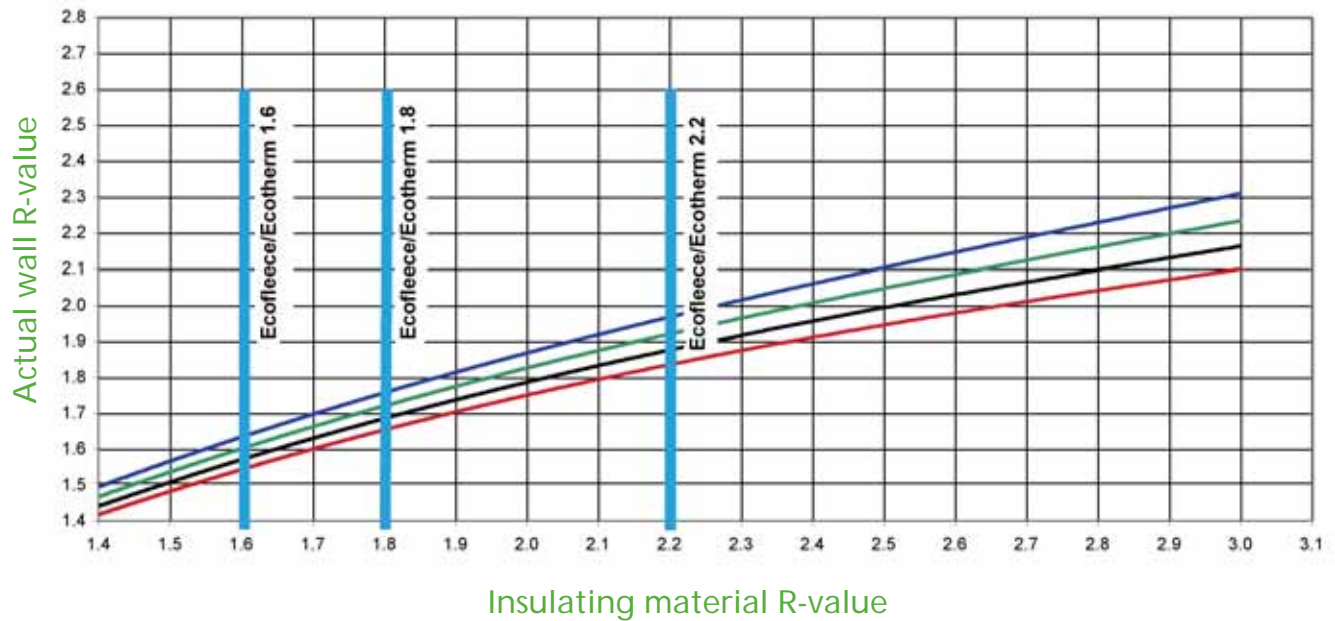
- Key:**
- blanket/segment insulation, joists 480 mm, dwangs 900 mm
 - blanket/segment insulation, joists 480 mm, dwangs 900 mm



Note: Blanket insulation over joists of equivalent R-value add 0.2

Bevel-back weatherboard on battens

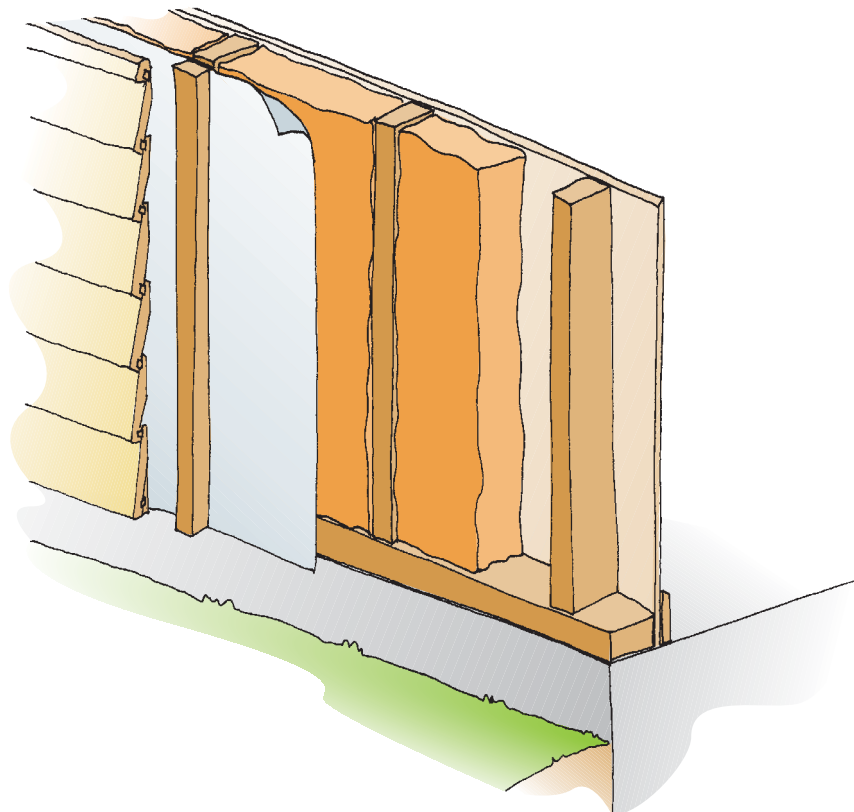
100 mm framing and 10 mm plasterboard lining



Key:

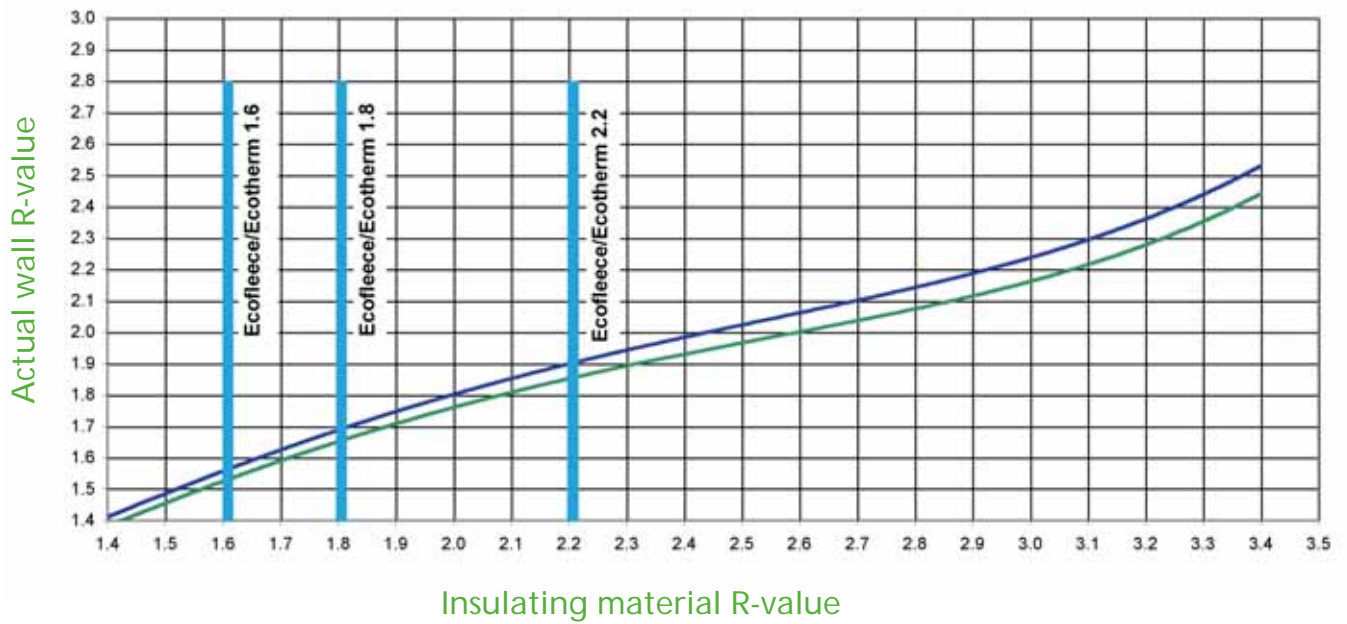
- Red line: dwangs 800 mm, studs 400 mm
- Black line: dwangs 600 mm, studs 400 mm

- Green line: dwangs 600 mm, studs 600 mm
- Blue line: dwangs 800 mm, studs 600 mm



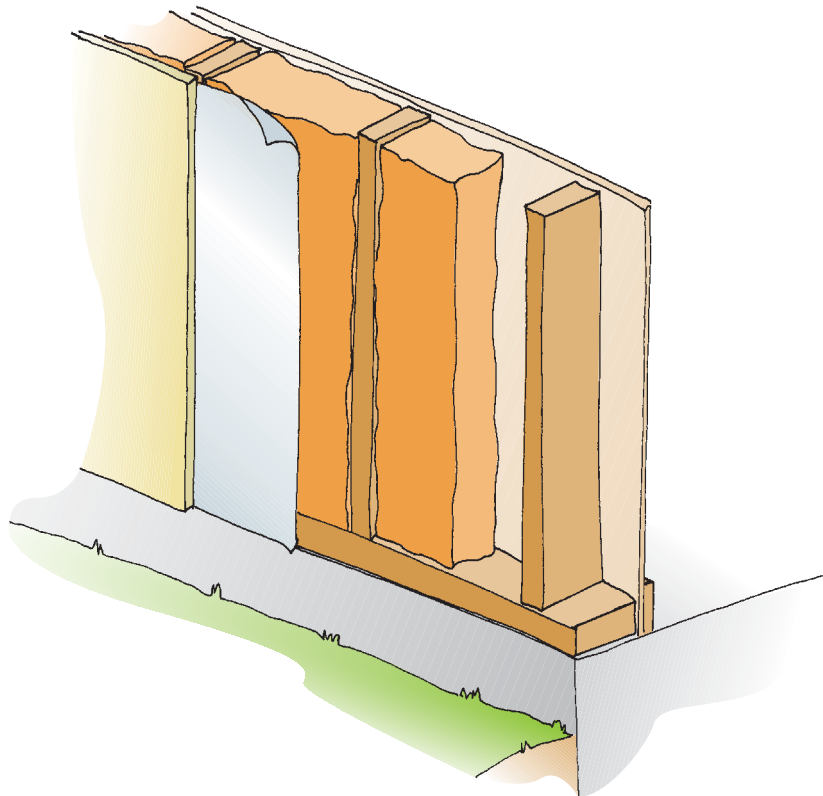
Sheet cladding

100 mm framing and 10 mm plasterboard lining



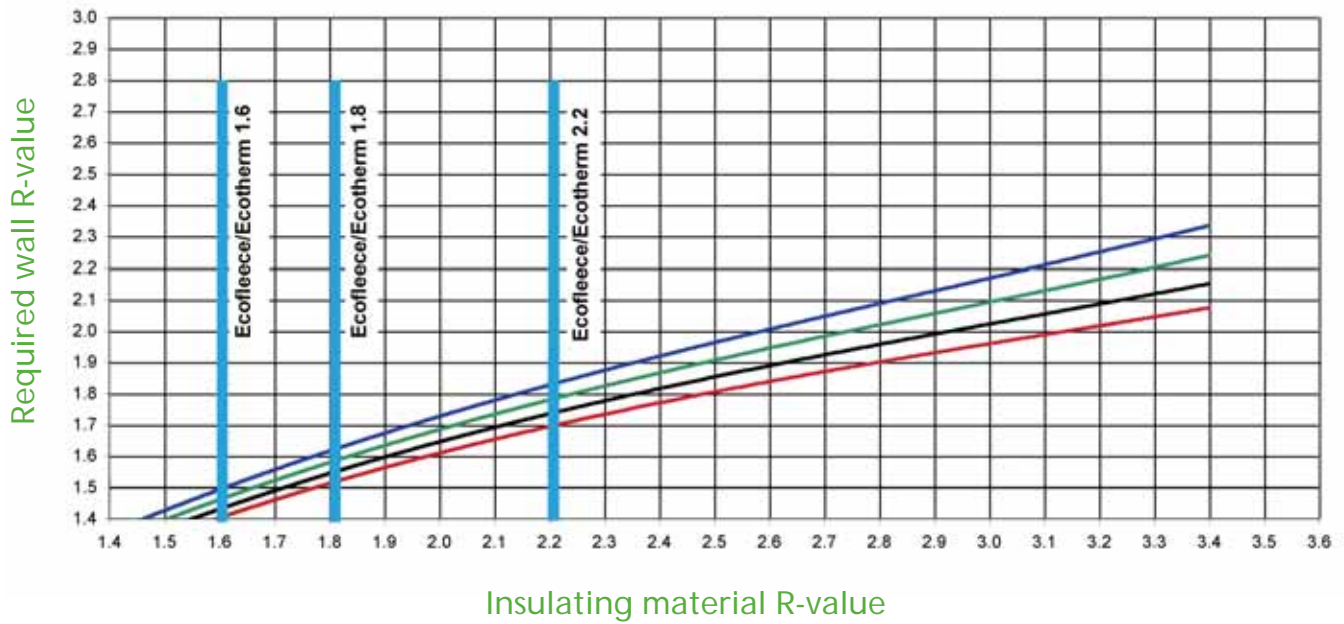
Key:

- dwangs 600 mm, studs 600 mm
- dwangs 800 mm, studs 600 mm

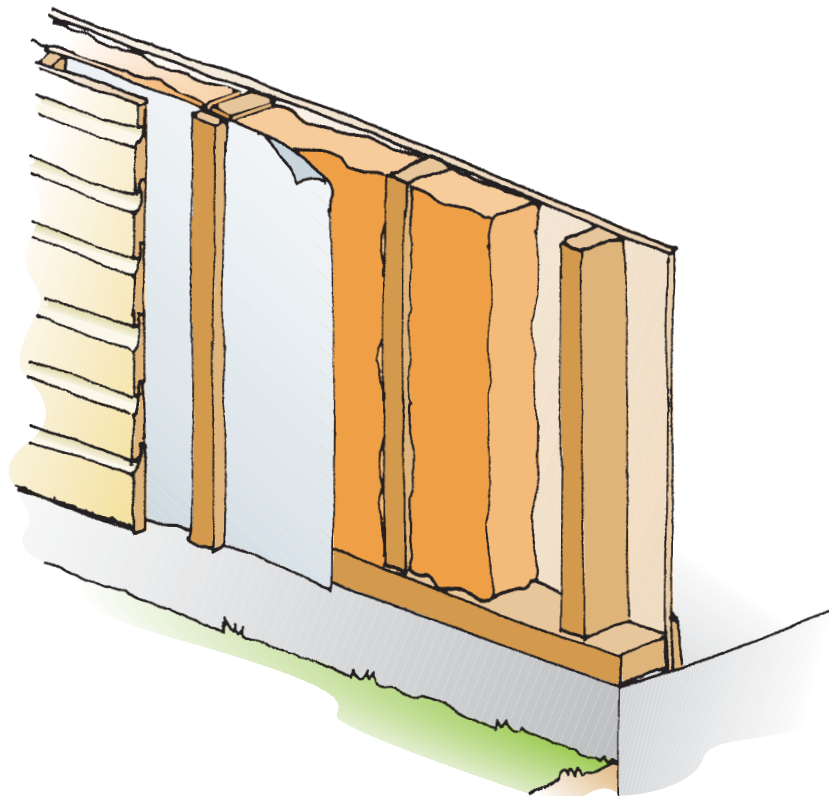


Rusticated or shiplap weatherboard on battens

100 mm framing and 10 mm plasterboard lining

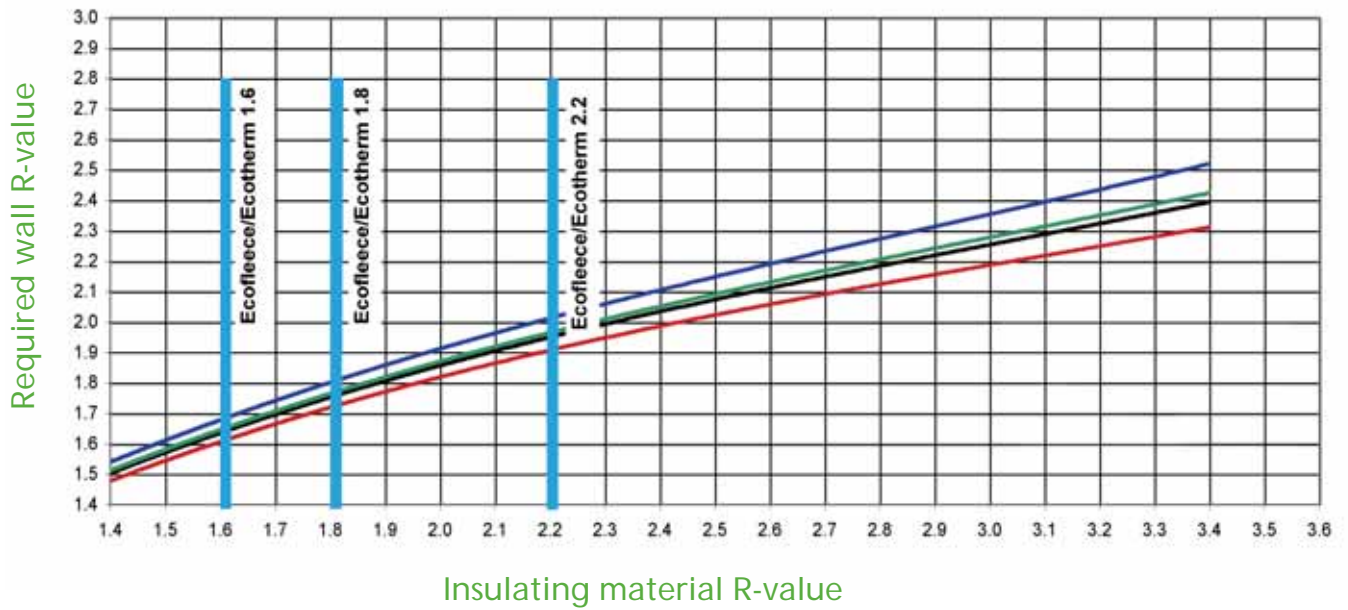


- Key:
- dwangs 800 mm, studs 400 mm
 - dwangs 600 mm, studs 400 mm
 - dwangs 600 mm, studs 600 mm
 - dwangs 800 mm, studs 600 mm

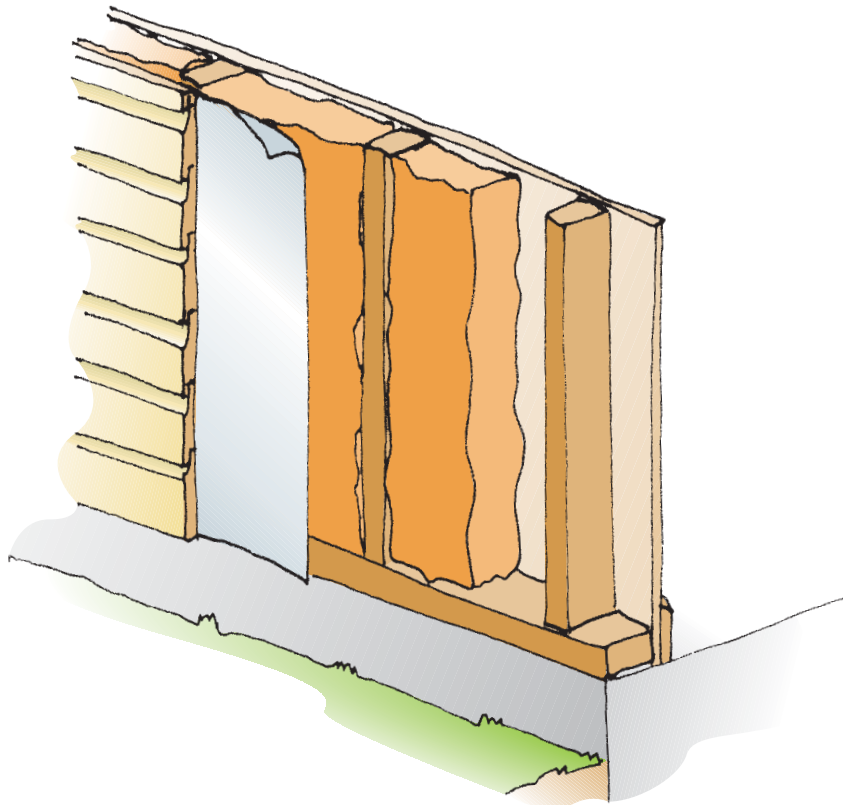


Rusticated or shiplap weatherboard cladding

100 mm framing and 10 mm plasterboard lining

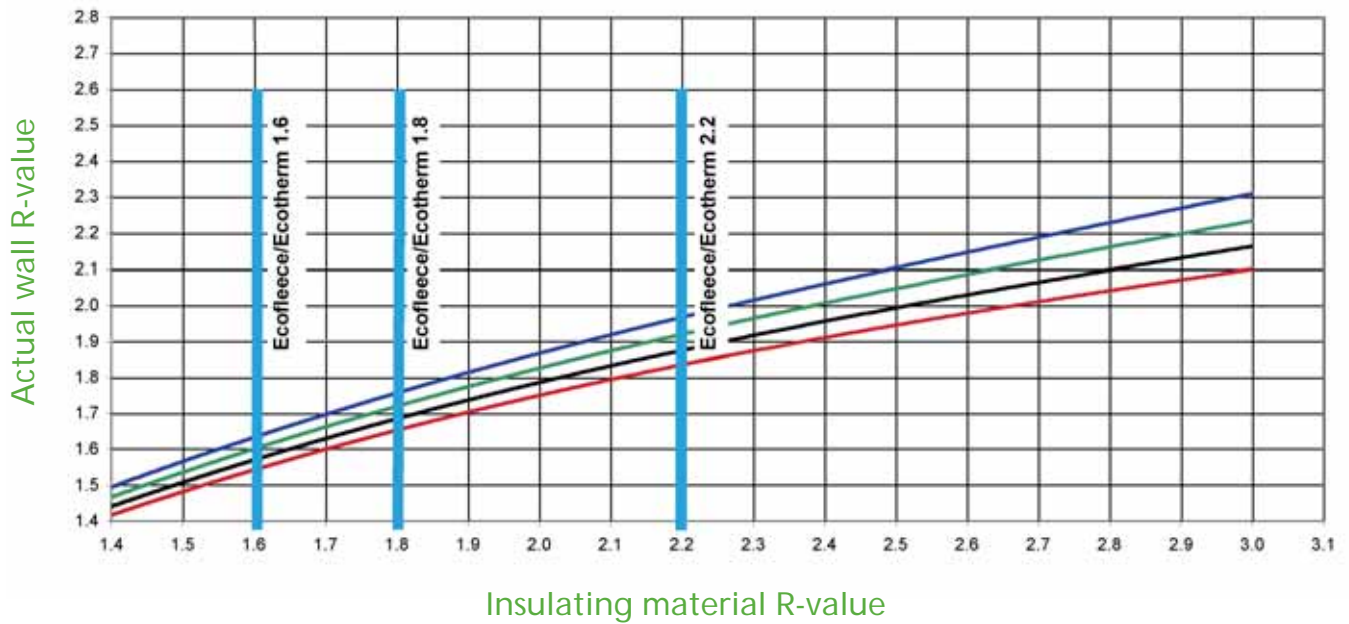


- Key:
- dwangs 600 mm, studs 450 mm
 - dwangs 600 mm, studs 600 mm
 - dwangs 800 mm, studs 450 mm
 - dwangs 800 mm, studs 600 mm

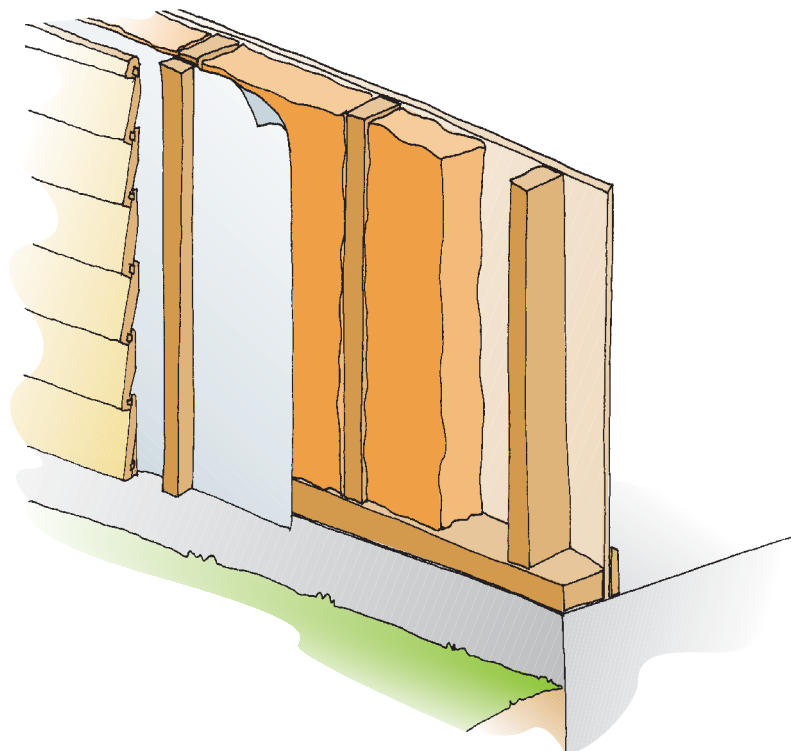


Bevel-back weatherboard on battens

100 mm framing and 10 mm plasterboard lining

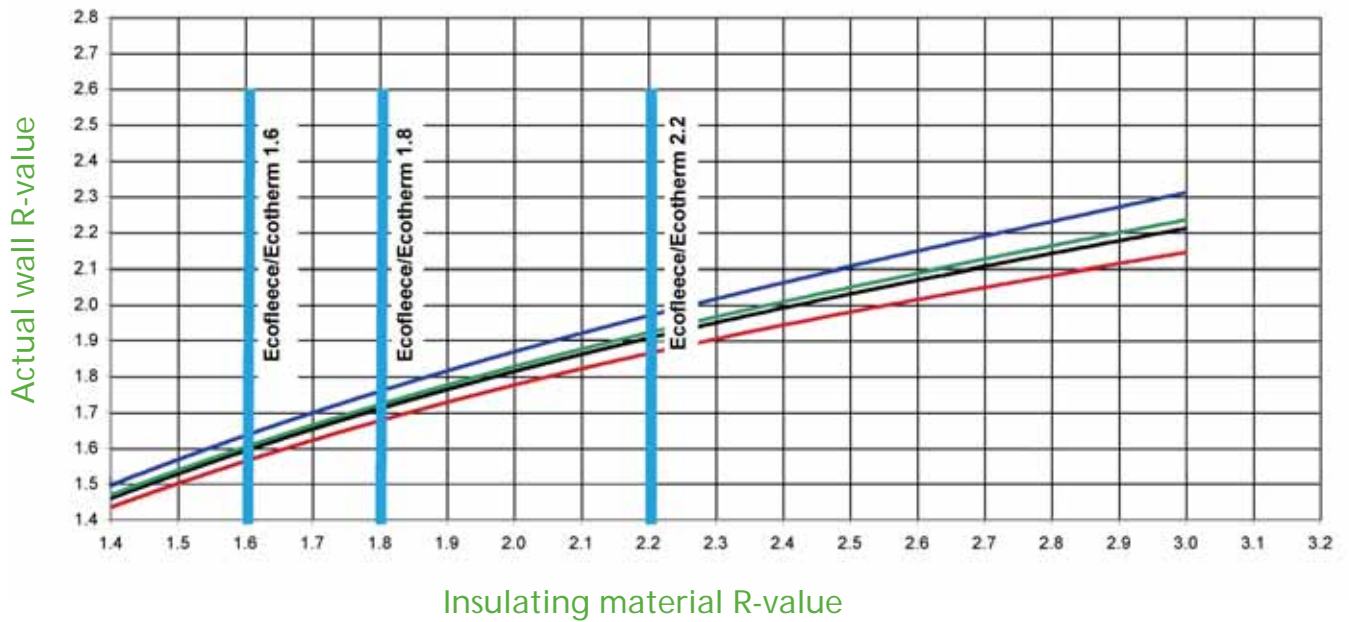


- Key:
- Red line: dwangs 800 mm, studs 400 mm
 - Black line: dwangs 600 mm, studs 400 mm
 - Green line: dwangs 600 mm, studs 600 mm
 - Blue line: dwangs 800 mm, studs 600 mm

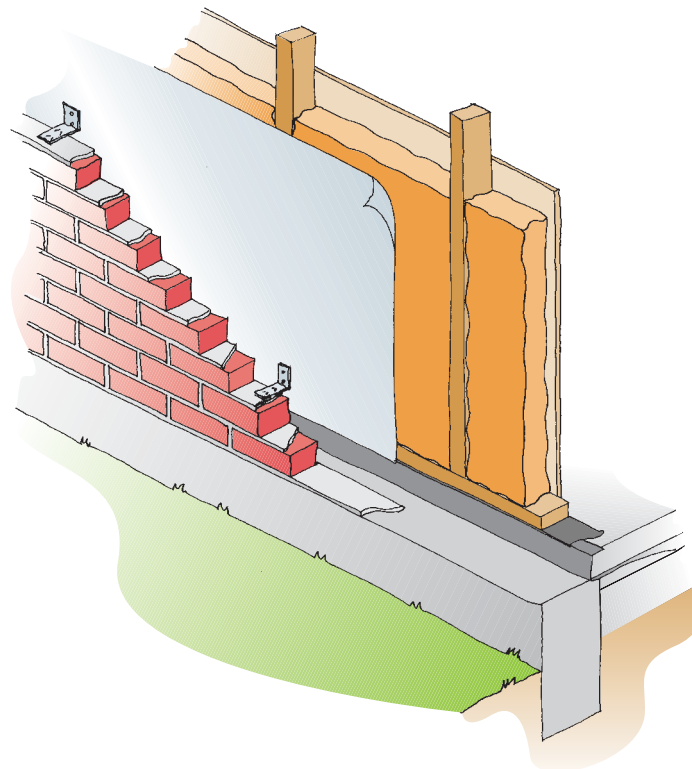


Brick/block veneer

100 mm framing and 10 mm plasterboard lining

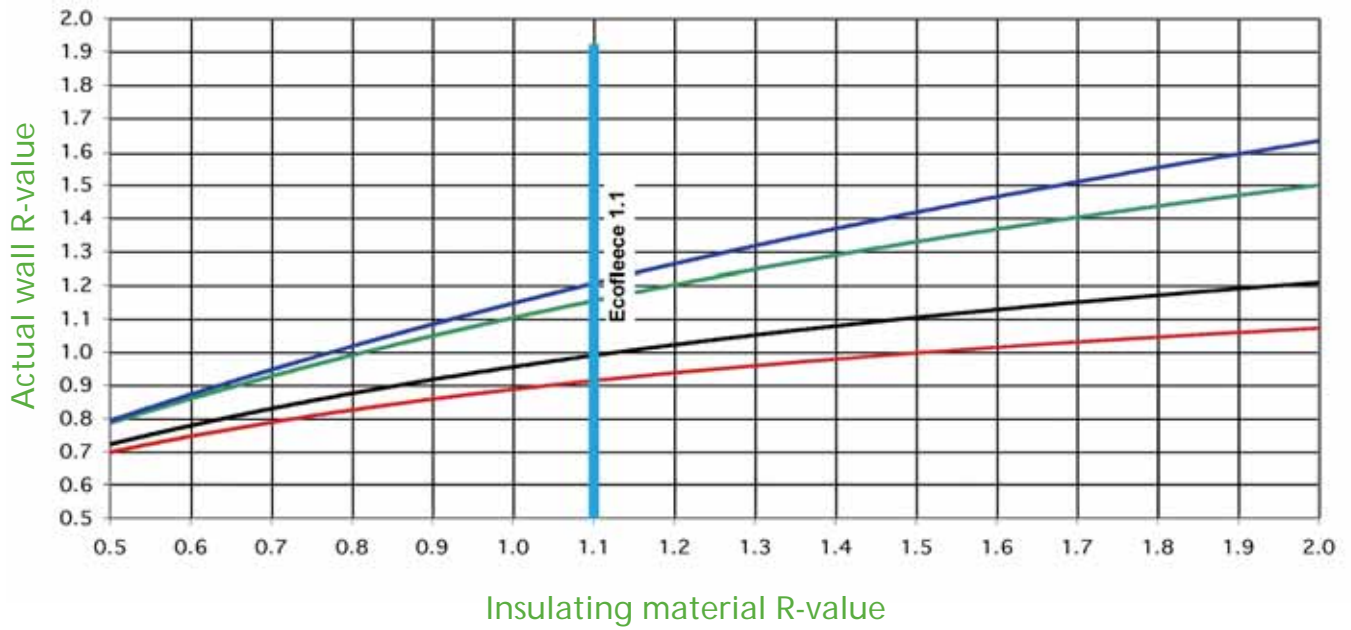


- Key:
- dwangs 600 mm, studs 400 mm
 - dwangs 600 mm, studs 600 mm
 - dwangs 800 mm, studs 400 mm
 - dwangs 800 mm, studs 600 mm



Masonry block walls

Timber strapping and 10 mm plasterboard lining



- Key:
- 50 x 25 strapping, 400 mm crs
 - 50 x 25 strapping, 600 mm crs
 - 50 x 50 strapping, 400 mm crs
 - 50 x 50 strapping, 600 mm crs

