

# YBS Insulation

HIGH QUALITY PRODUCTS FOR THE BUILDING INDUSTRY

# SuperQuilt

**Multi-layer Insulation Blanket for use in Roofs**

Massive Thermal Insulation in a Thin, Flexible, Multi-layer Membrane



Fully certificated

Highest performing multi-foil on the market

Can meet building regulations (always check with local building control)

Minimum slope of roof 18 Degrees

Fast and simple installation

Lightweight, thin and flexible

Effective solar over heating barrier

Keeps your house warmer in winter

Keeps your house cooler in summer

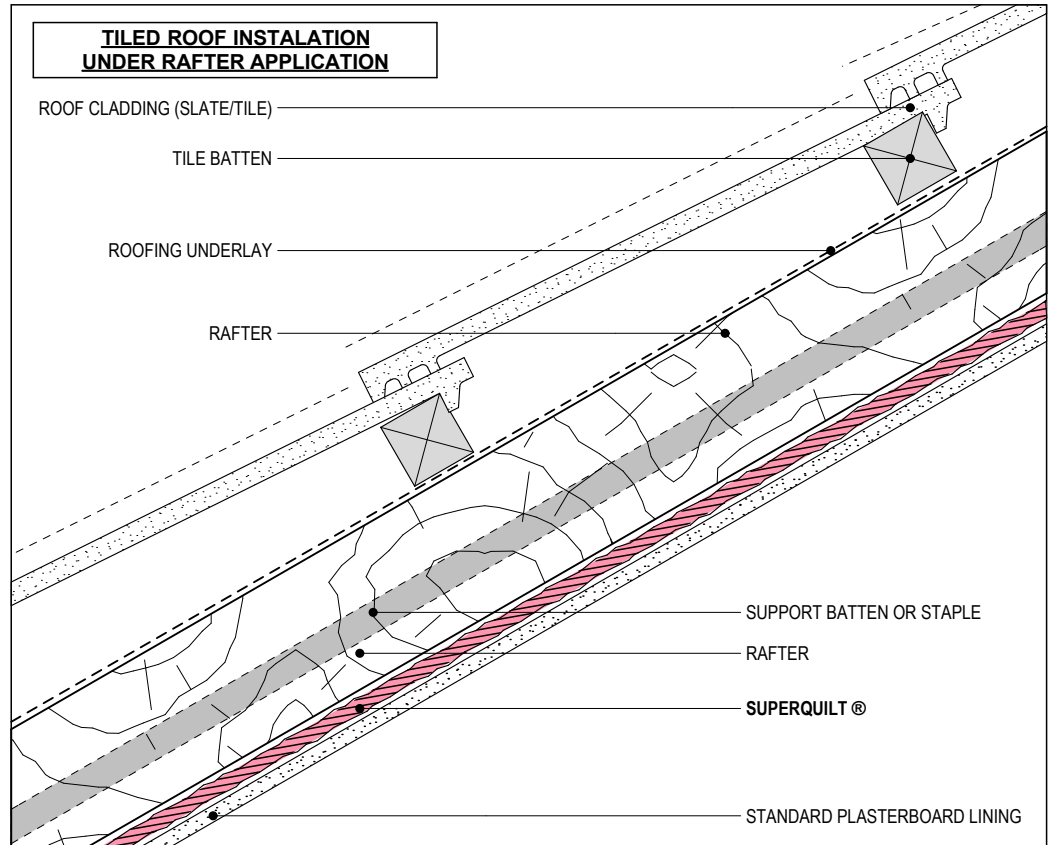
DVD fitting instructions on website



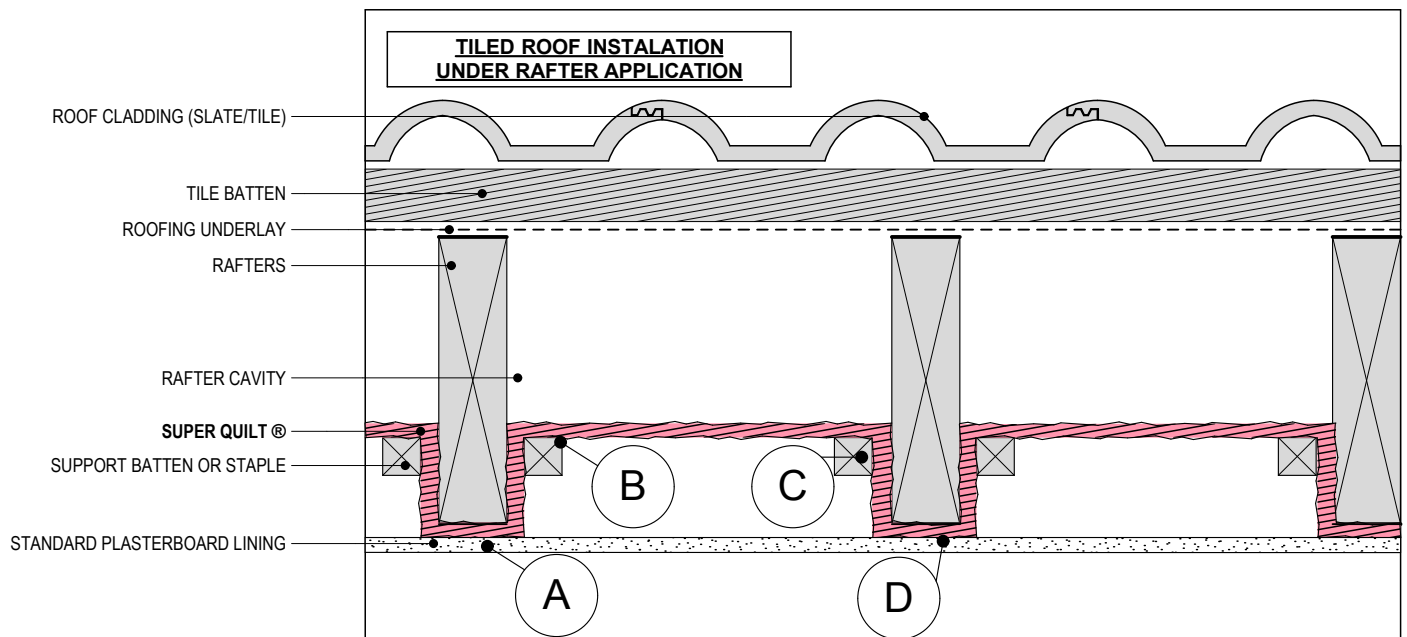
Home Insulation Christchurch Ltd  
476 St. Asaph Street  
Christchurch 8011  
Phone 03 - 381 11 11

Email [info@home-insulation-christchurch.co.nz](mailto:info@home-insulation-christchurch.co.nz)

# UNDER RAFTER APPLICATION ON SKILLION TILE ROOF



**R VALUE = 2.54**



## UNDER RAFTER APPLICATION

WHERE ROOF HEAD ROOM IS ESSENTIAL SUPERQUILT CAN BE RECESSED BETWEEN THE RAFTERS

- A - SUPERQUILT IS STAPLED TO THE UNDERSIDE OF THE FIRST RAFTER
- B - SUPERQUILT IS THEN RECESSED INTO THE RAFTER VOID AND FIXED BY STAPLES OR WITH BATTENS FIX WITH NAILS OR SCREWS
- C - THE MATERIAL IS THEN FIXED TO OPPOSED RAFTER AS PER INSTRUCTION 2
- D - SUPERQUILT IS THEN WRAPPED AROUND THE RAFTER AND THE PROCEDURE STARTS AGAIN

ONCE ALL THE SUPERQUILT IS FITTED ALL JOINTS SHOULD BE TAPED USING YBS FOIL TAPE

PLASTERBOARD CAN THEN BE FIXED DIRECTLY TO THE UNDERSIDE OF THE RAFTERS BELOW THE SUPERQUILT

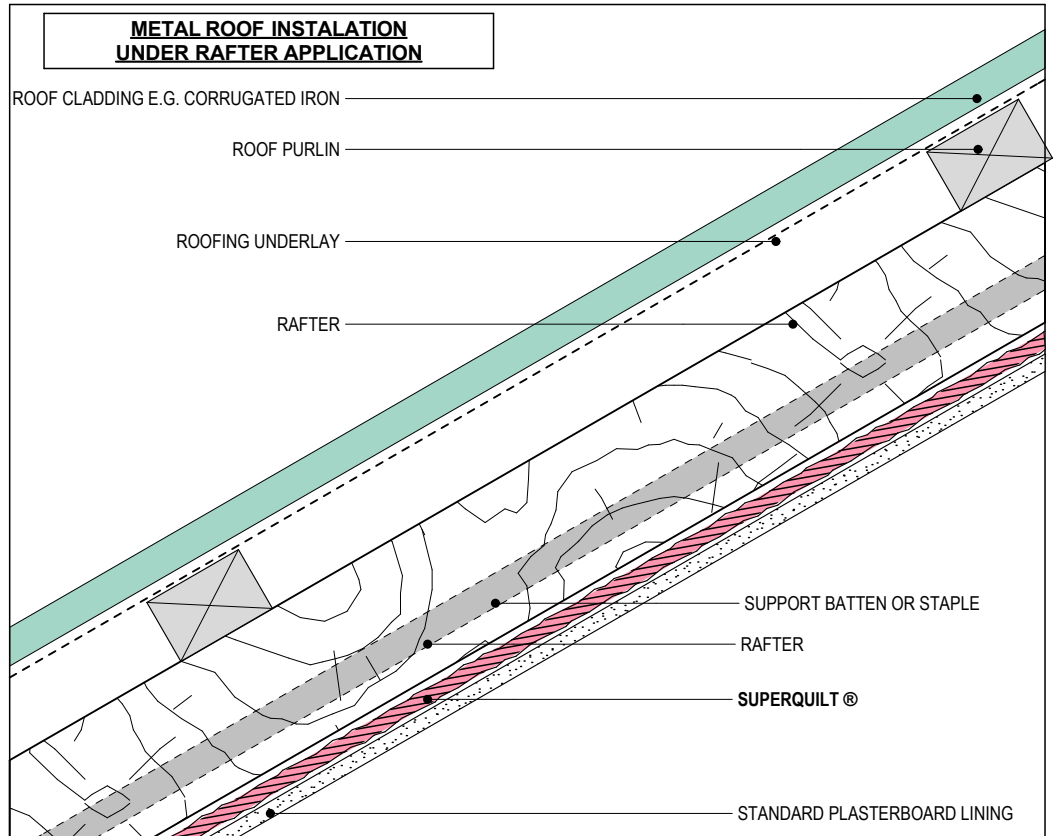


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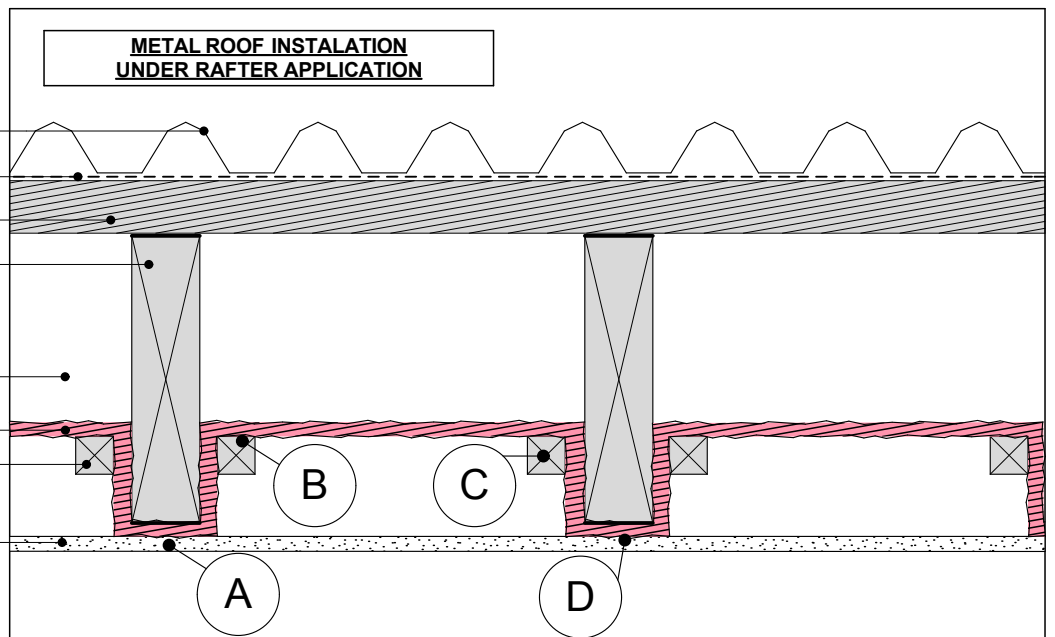
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**YBS MULTI LAYER INSULATION BLANKET - ROOF**

# UNDER RAFTER APPLICATION METAL SKILLION ROOF



**R VALUE = 2.55**



## UNDER RAFTER APPLICATION

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- C - THE MATERIAL IS THEN FIXED TO OPPOSED RAFTER AS PER INSTRUCTION 2
- D - SUPERQUILT IS THEN WRAPPED AROUND THE RAFTER AND THE PROCEDURE STARTS AGAIN

ONCE ALL THE SUPERQUILT IS FITTED ALL JOINTS SHOULD BE TAPED USING YBS FOIL TAPE

PLASTERBOARD CAN THEN BE FIXED DIRECTLY TO THE UNDERSIDE OF THE RAFTERS BELOW THE SUPERQUILT

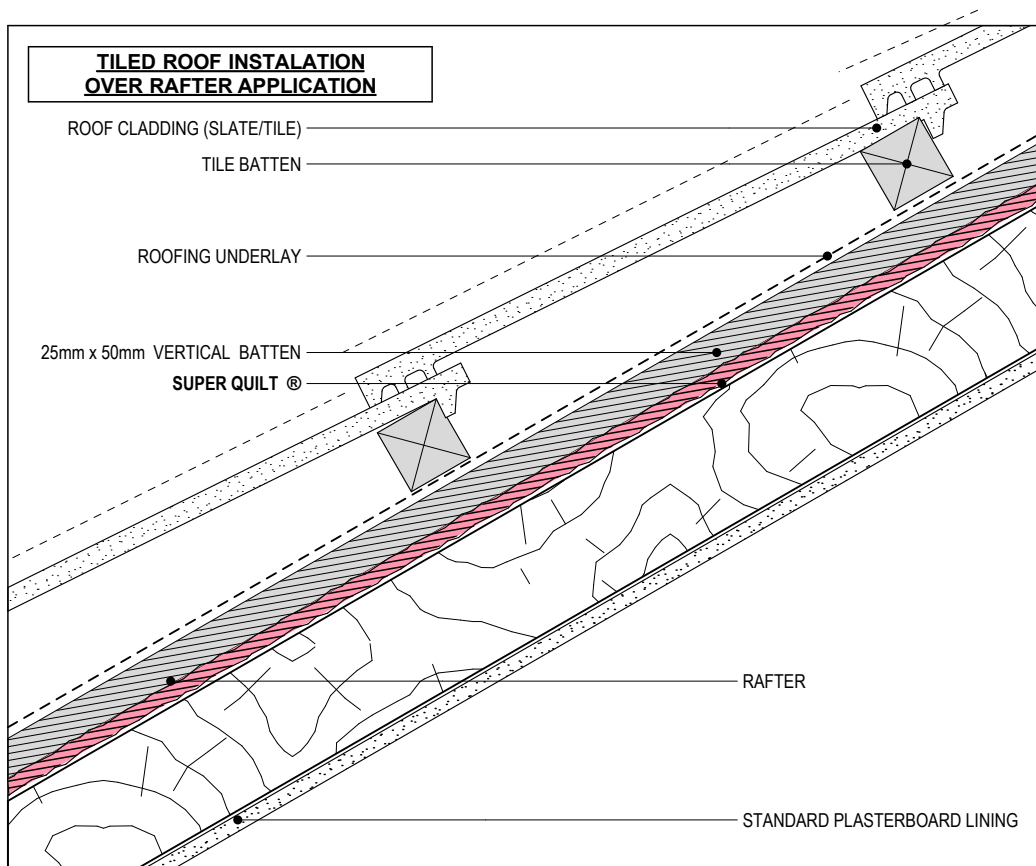


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**YBS MULTI LAYER INSULATION BLANKET - ROOF**

# OVER RAFTER APPLICATION TILE ROOF



## OVER RAFTER APPLICATION

WHERE ROOF HEAD ROOM IS ESSENTIAL SUPERQUILT CAN BE RECESSED BETWEEN THE RAFTERS

- A** - SUPERQUILT IS STAPLED TO THE TOP OF THE FIRST RAFTER
- B** - SUPERQUILT IS THEN RECESSED INTO THE RAFTER VOID AND FIXED BY STAPLES OR WITH BATTENS
- C** - THE MATERIAL IS THEN FIXED TO OPPOSED RAFTER AS PER INSTRUCTION 2
- D** - SUPERQUILT IS THEN WRAPPED AROUND THE RAFTER AND THE PROCEDURE STARTS AGAIN

ONCE ALL THE SUPERQUILT IS FITTED ALL JOINTS SHOULD BE TAPED USING YBS FOIL TAPE

PLASTERBOARD CAN THEN BE FIXED DIRECTLY TO THE UNDERSIDE OF THE RAFTERS BELOW THE SUPERQUILT

**R VALUE = 2.56**

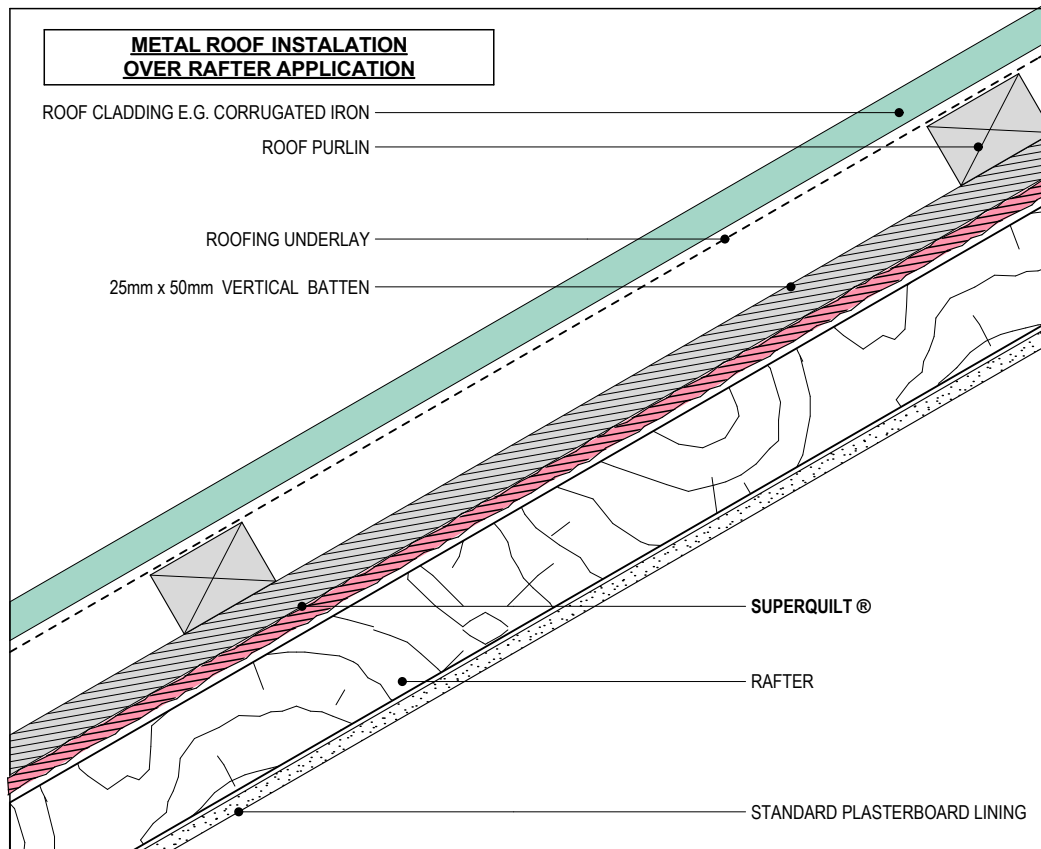


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**YBS MULTI LAYER INSULATION BLANKET - ROOF**

# OVER RAFTER APPLICATION METAL SKILLION ROOF



## OVER RAFTER APPLICATION

WHERE ROOF HEAD ROOM IS ESSENTIAL SUPERQUILT CAN BE RECESSED BETWEEN THE RAFTERS

- A** - SUPERQUILT IS STAPLED TO THE TOP OF THE FIRST RAFTER
- B** - SUPERQUILT IS THEN RECESSED INTO THE RAFTER VOID AND FIXED BY STAPLES OR WITH BATTENS
- C** - THE MATERIAL IS THEN FIXED TO OPPOSED RAFTER AS PER INSTRUCTION 2
- D** - SUPERQUILT IS THEN WRAPPED AROUND THE RAFTER AND THE PROCEDURE STARTS AGAIN

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PLASTERBOARD CAN THEN BE FIXED DIRECTLY TO THE UNDERSIDE OF THE RAFTERS BELOW THE SUPERQUILT

**R VALUE = 2.64**

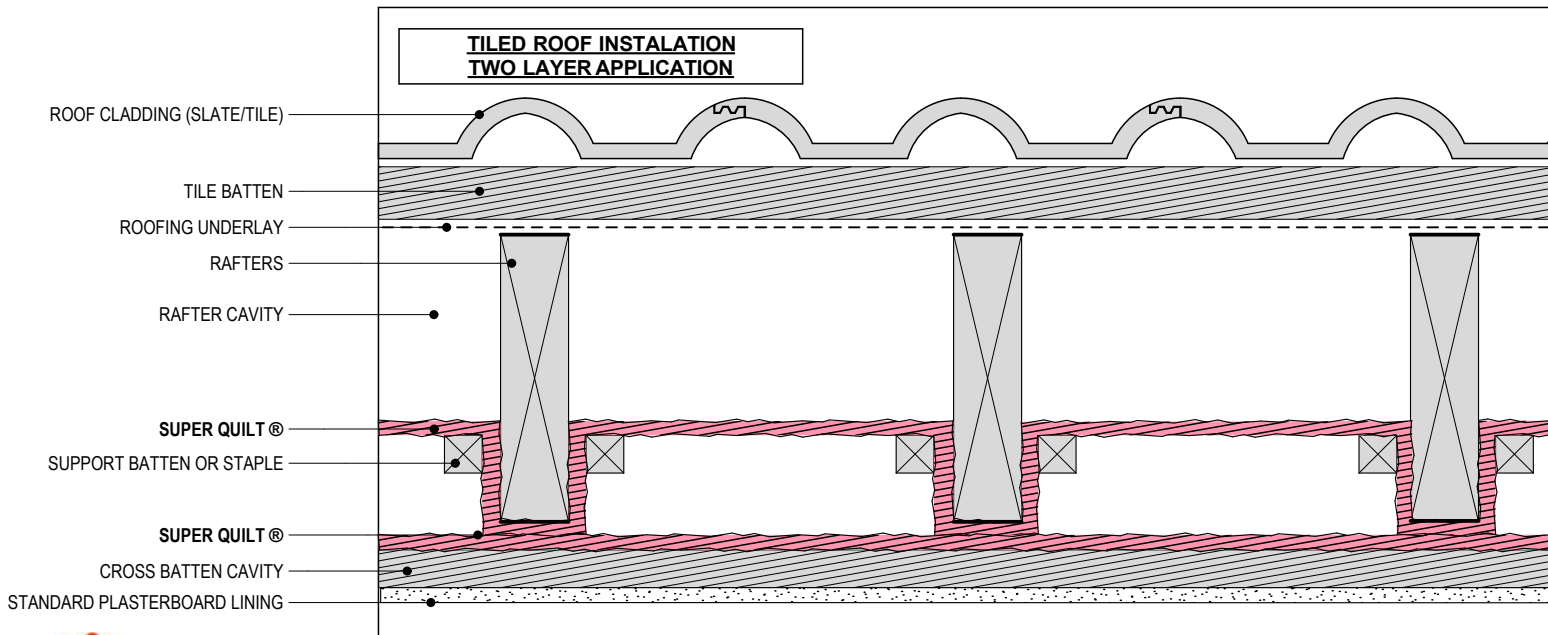
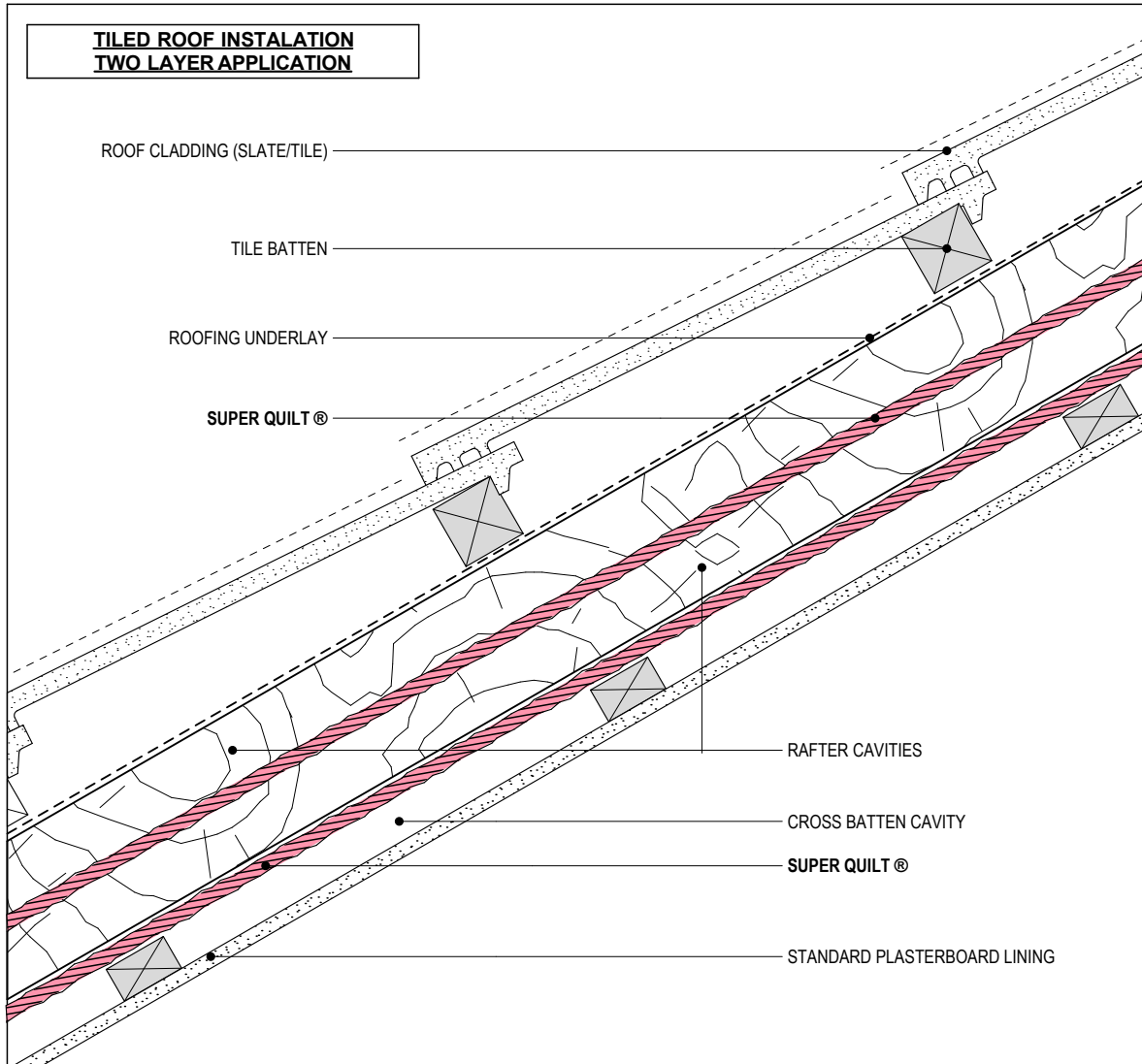


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**YBS MULTI LAYER INSULATION BLANKET - ROOF**

# TWO LAYER APPLICATION UNDER SKILLION ROOF



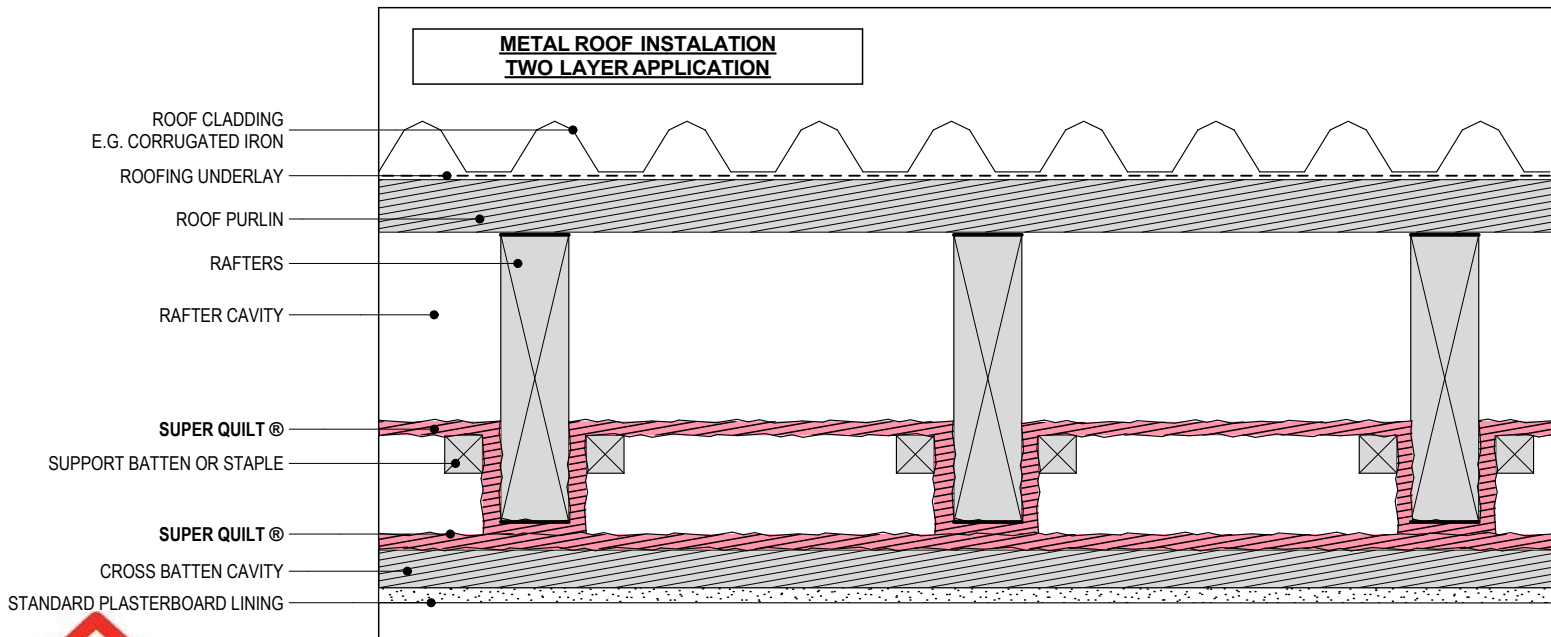
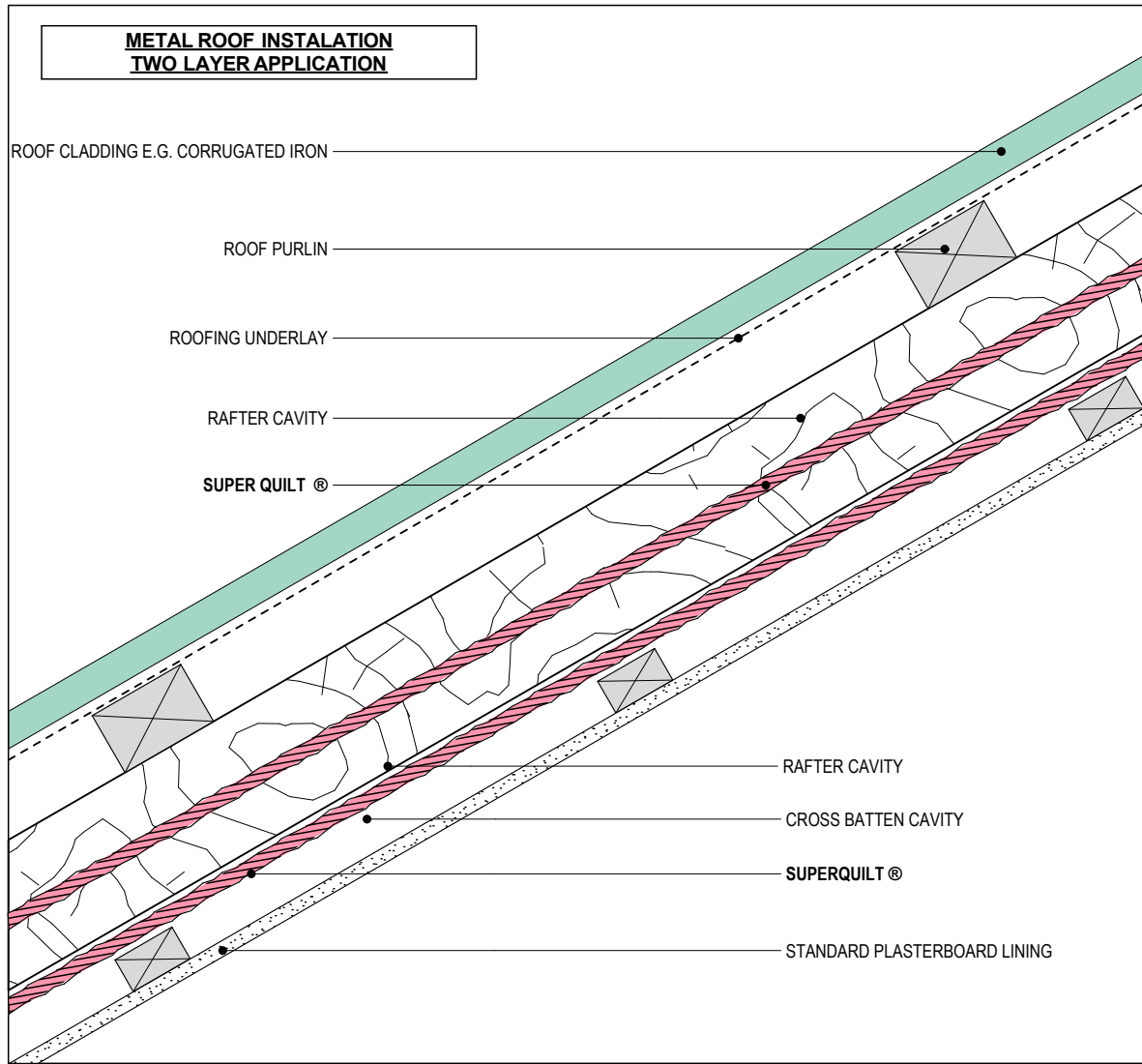
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**R VALUE = 4.33**

**YBS MULTI LAYER INSULATION BLANKET - ROOF**

# TWO LAYER APPLICATION METAL ROOF



**R VALUE = 4.34**

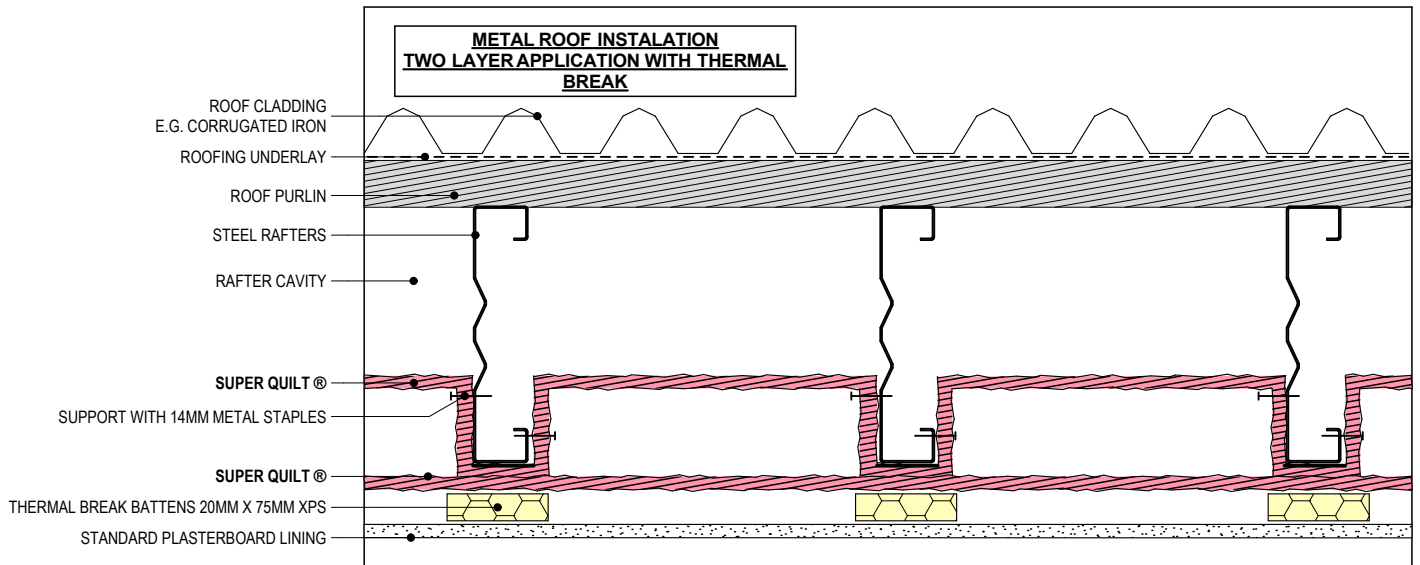
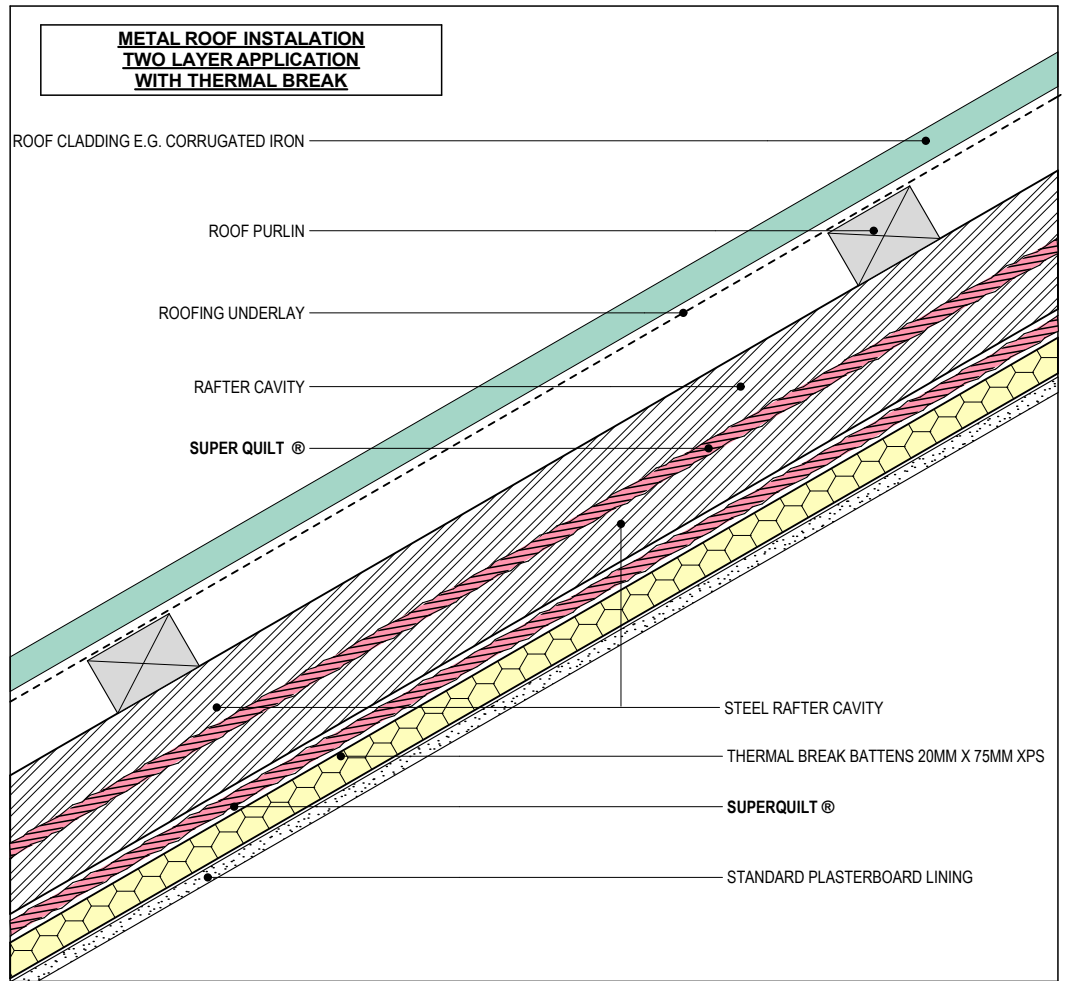


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**YBS MULTI LAYER INSULATION BLANKET - ROOF**

# TWO LAYER APPLICATION (METAL) - STEEL RAFTERS



**YBS SUPERQUILT TO BE FIXED TO STEEL RAFTERS  
WITH 14MM METAL STAPLES AT 200MM SPACINGS**

**YBS SUPERQUILT MUST BE FULLY TAPED AND SEALED  
TO TOP WALL PLATE**

**R VALUE = 4.21**



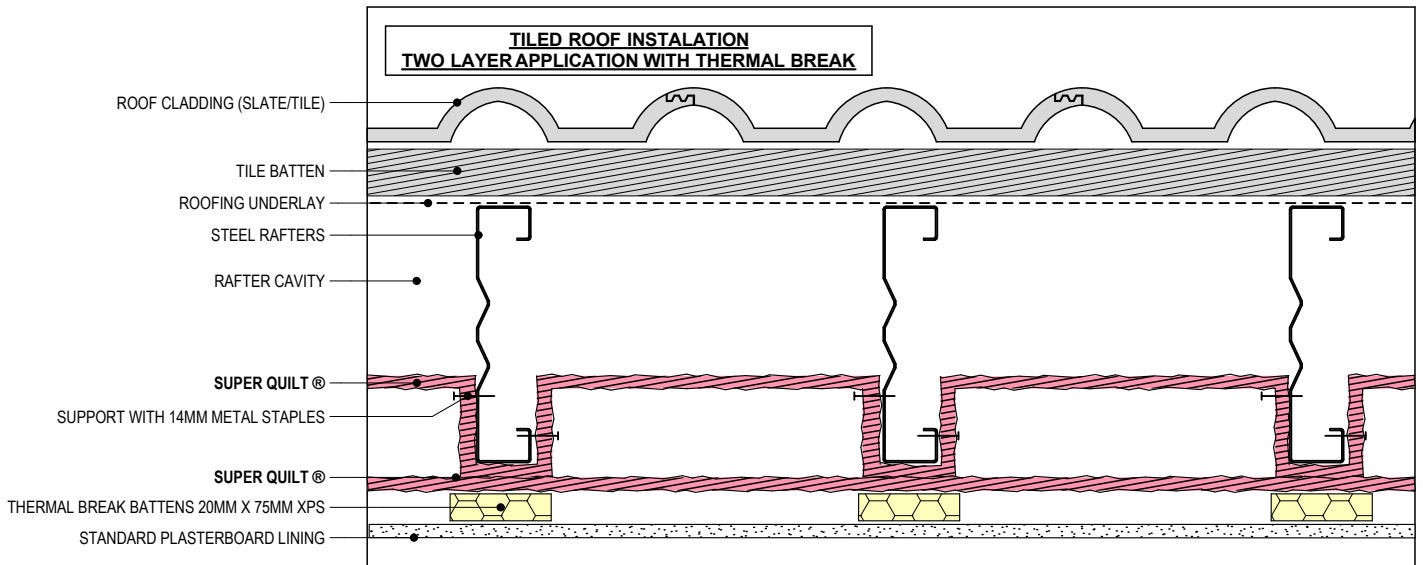
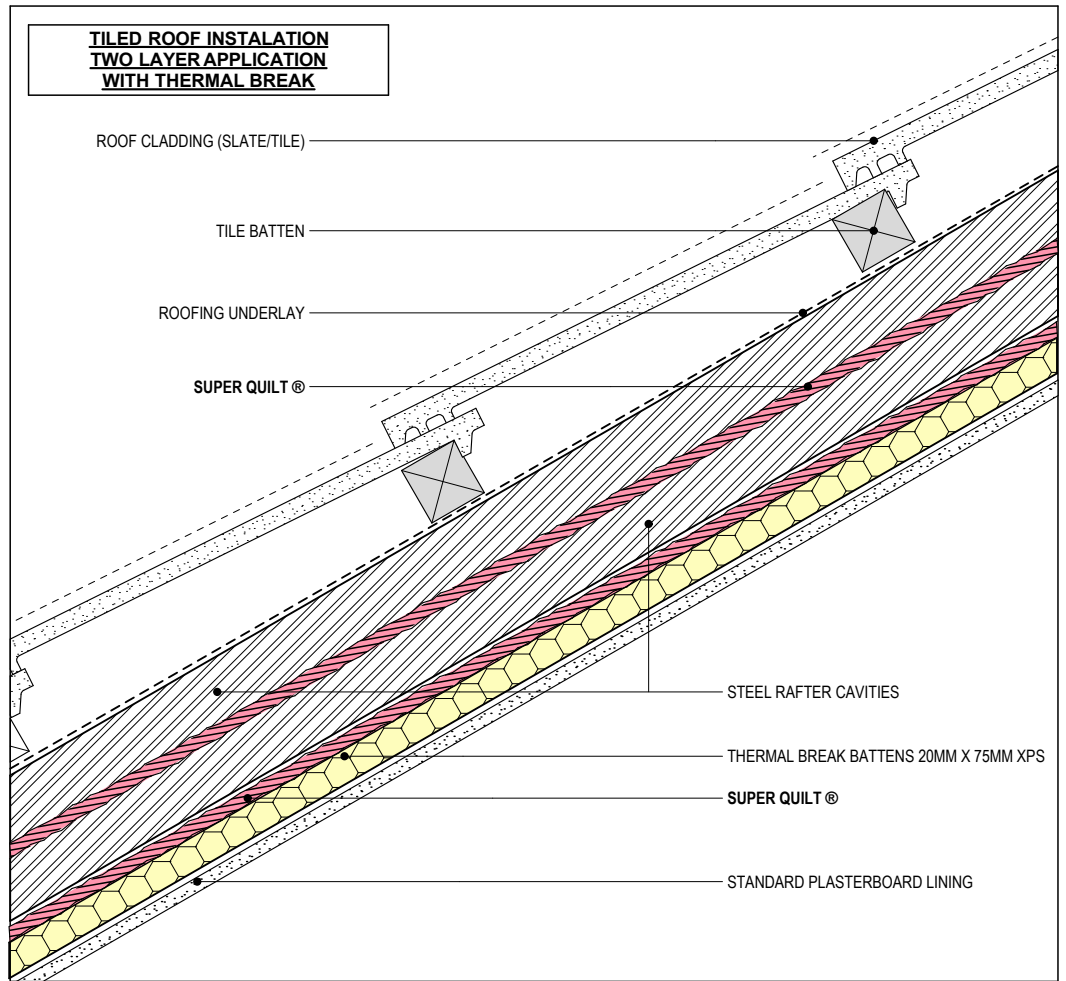
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**YBS MULTI LAYER INSULATION BLANKET - ROOF**



# TWO LAYER APPLICATION (TILED) - STEEL RAFTERS



**YBS SUPERQUILT TO BE FIXED TO STEEL RAFTERS WITH 14MM METAL STAPLES AT 200MM SPACINGS**

**YBS SUPERQUILT MUST BE FULLY TAPED AND SEALED TO TOP WALL PLATE**

**R VALUE = 4.16**



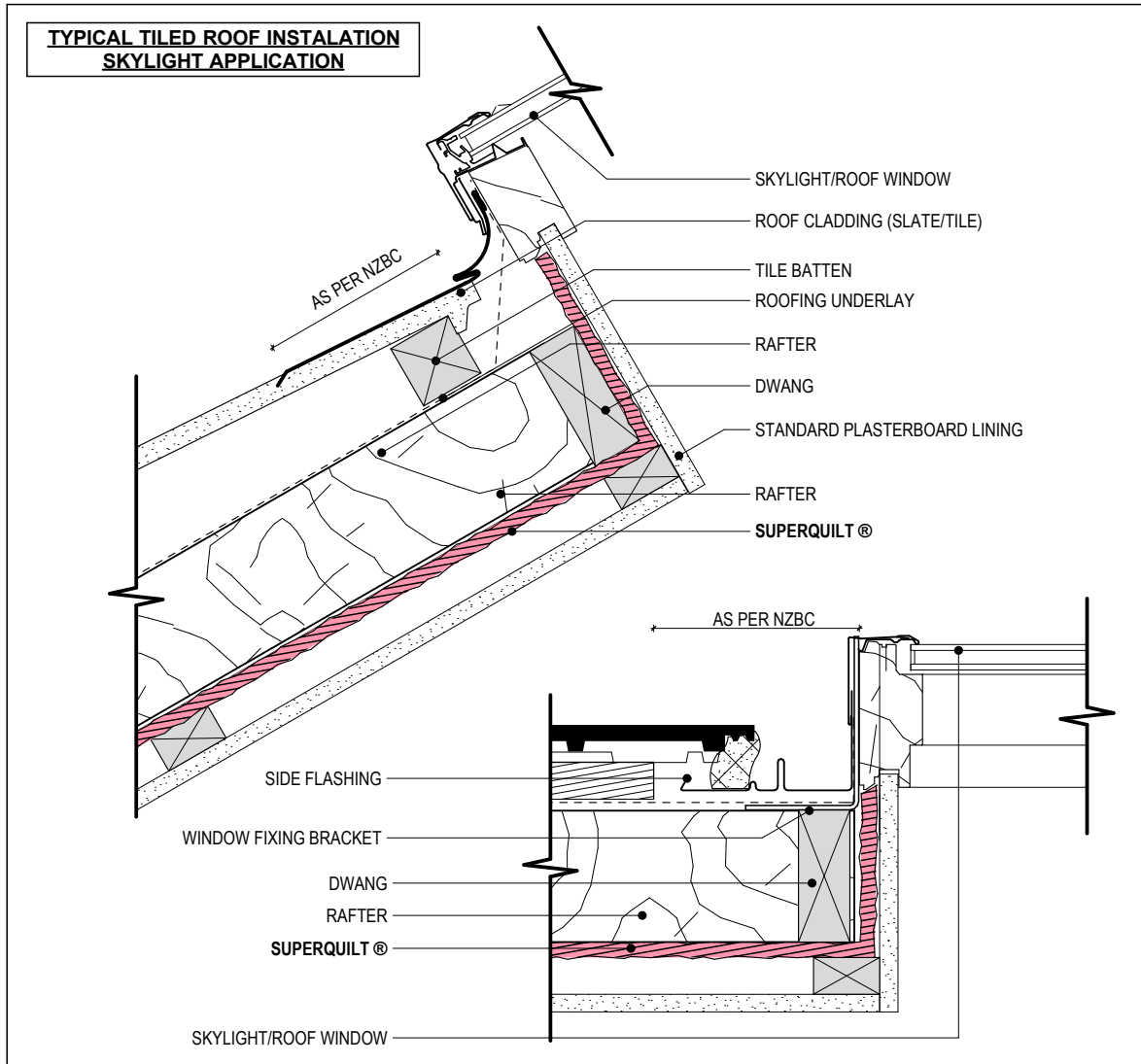
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**YBS MULTI LAYER INSULATION BLANKET - ROOF**

# SKYLIGHT DETAILS TILED ROOF

## SINGLE LAYER UNDER RAFTER APPLICATION ON SKILLION TILE ROOF WITH SKYLIGHT

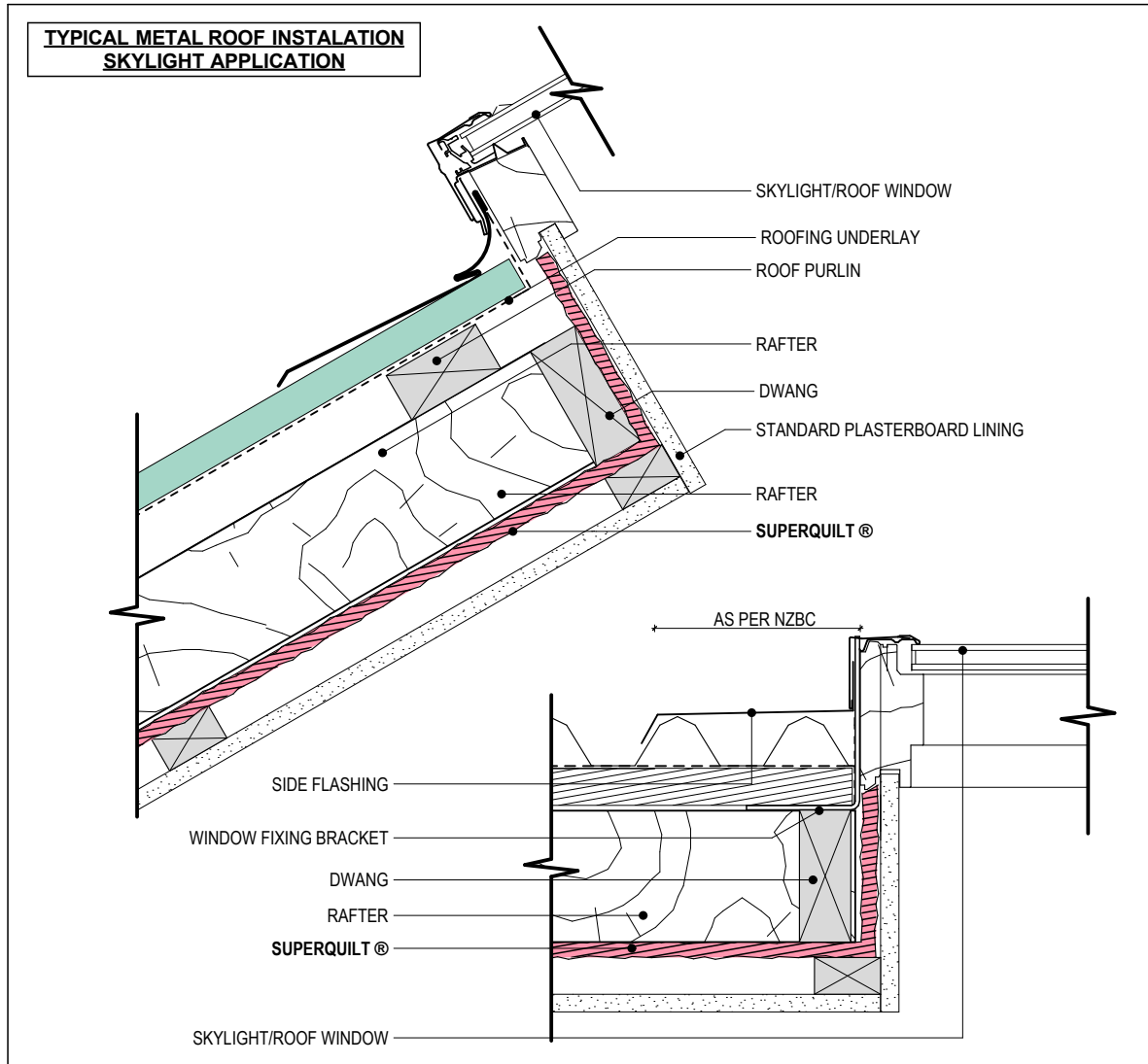


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# SKYLIGHT DETAILS METAL ROOF



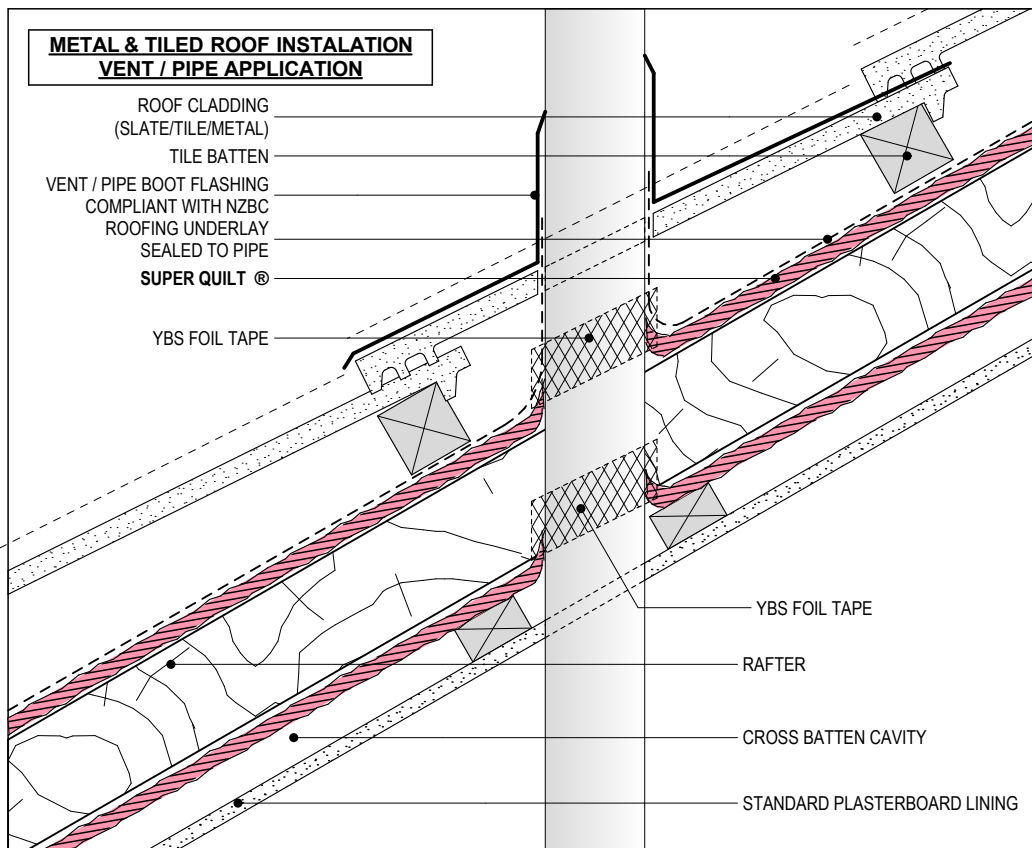
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**YBS MULTI LAYER INSULATION BLANKET - ROOF**

# VENT / PIPE PENETRATION TILED & METAL ROOF

## ONE UNDER AND ONE OVER RAFTER PENETRATION



### VENT / PIPE APPLICATION

SUPERQUILT IS FIXED ABOVE THE RAFTERS AS PER FIXING DETAILS AND TURNED UP AT THE VENT AND SEALED WITH YBS FOIL TAPE.

SELF SUPPORTING ROOFING UNDERLAY IS FIXED ABOVE THE RAFTERS AND FINISHED BY TURNING UP AT THE VENT AND SEALING TO THE VENT PENETRATION.

TILE BATTENS ARE FIXED IN PLACE AND THE FLASHING FOR THE VENT IS FITTED ABOVE THE TILE BATTENS AND THEN TILES

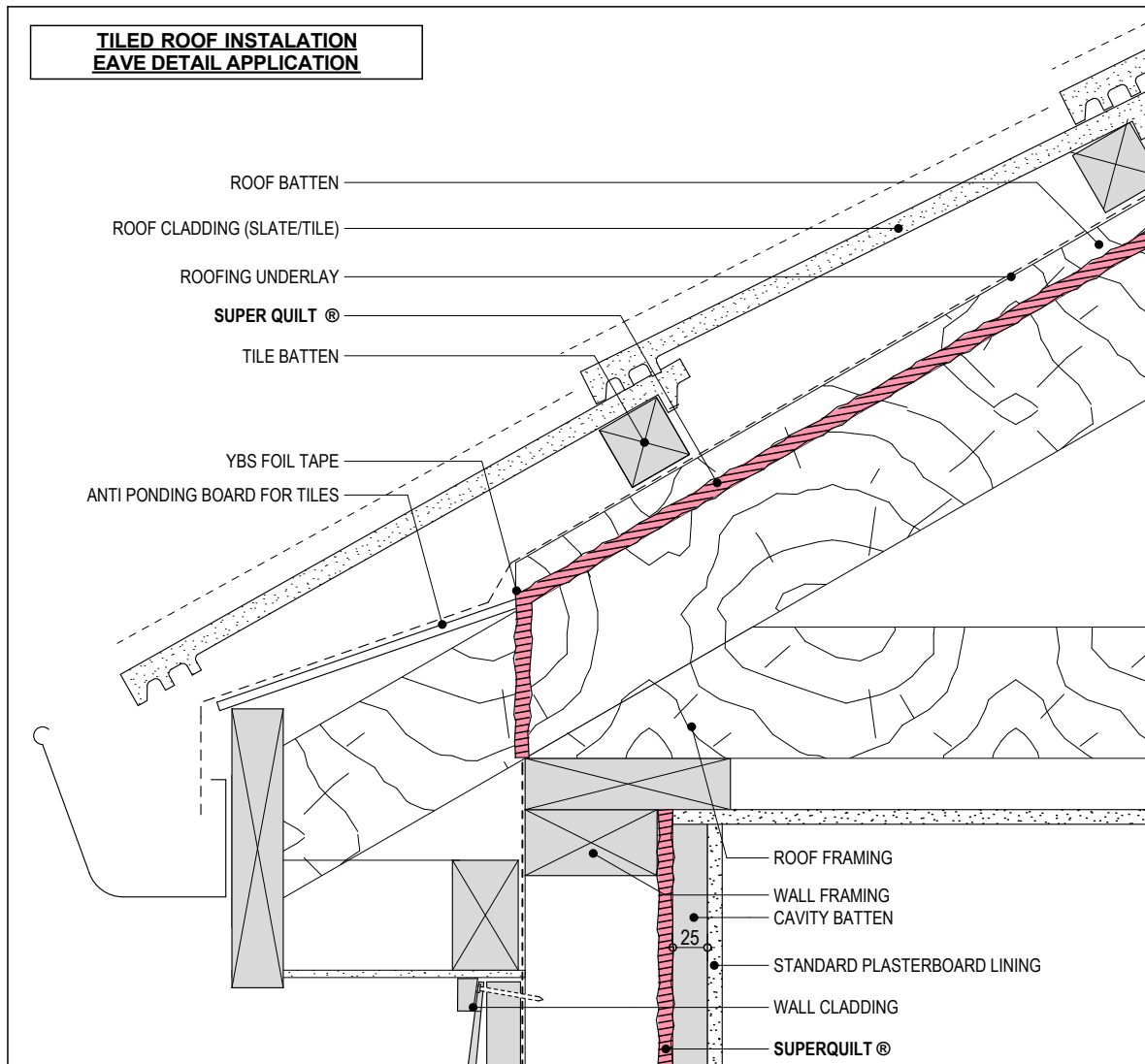


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# EAVE DETAIL TILED ROOF OVER RAFTER



## OVER RAFTER FIXING APPLICATION

SUPERQUILT IS STAPLED TO THE RAFTERS.

AT THE EAVES THE SUPERQUILT IS CUT AND TAKEN DOWN BETWEEN THE RAFTERS TO THE CAVITY WALL INSULATION OR THE WALL PLATE.

TEH MATERIAL NEEDS TO BE SEALED WITH STAPLES AND TAPE TO THE RAFTERS AND TEH ACVITY WALL INSULATION OR WALL PLATE TO CREATE AN AIRTIGHT ENVELOPE

AT THE PURLINS THE SUPERQUILT IS TURNED UP AND STAPLED IN PLACE

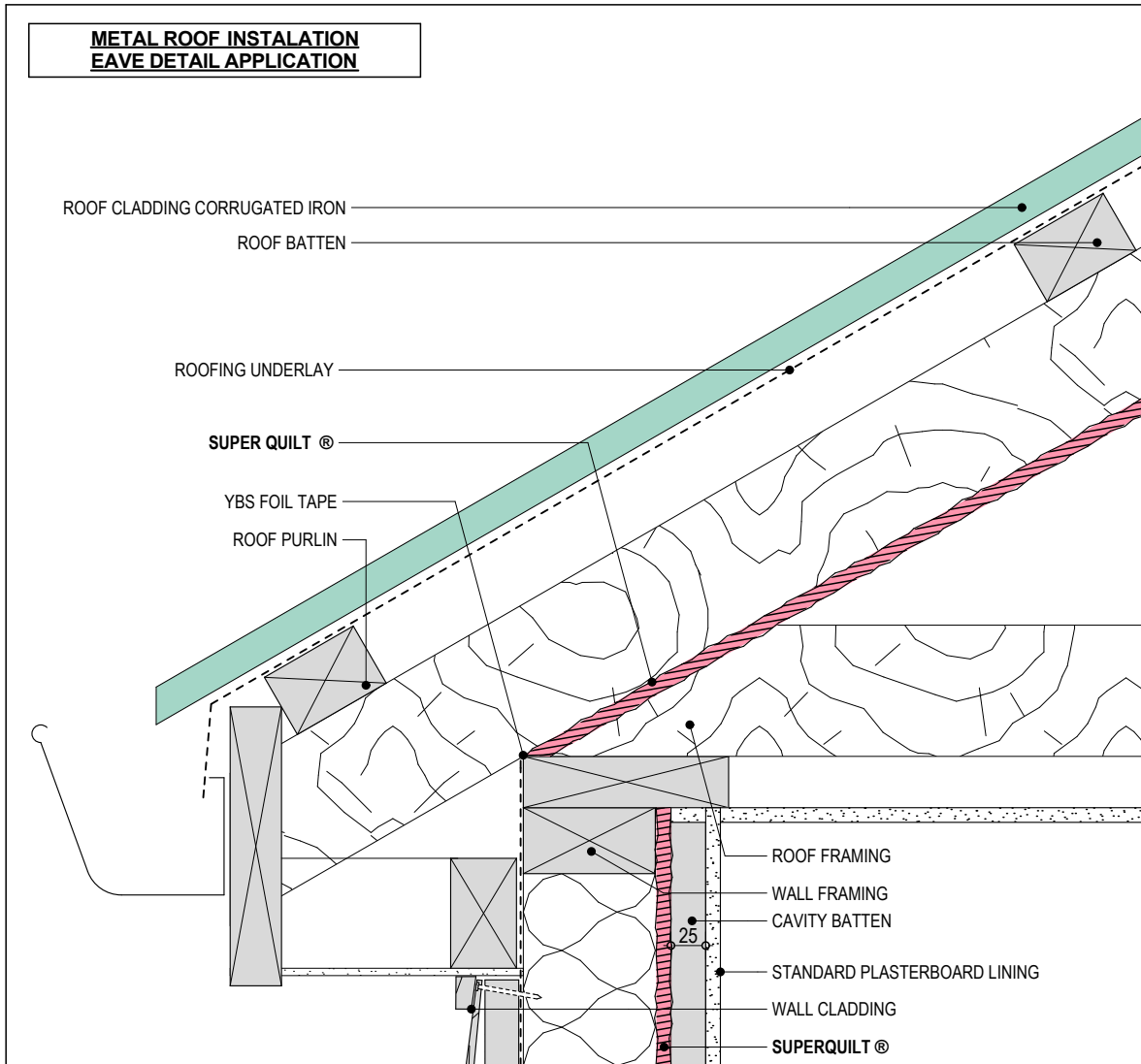


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# EAVE DETAIL METAL ROOF UNDER RAFTER



## UNDER RAFTER FIXING APPLICATION

SUPERQUILT IS STAPLED TO THE UNDERSIDE OF THE RAFTERS.

AT THE EAVES THE SUPERQUILT IS CUT AND TAKEN DOWN BETWEEN THE RAFTERS TO THE CAVITY WALL INSULATION OR THE WALL PLATE.

THE MATERIAL NEEDS TO BE SEALED WITH STAPLES AND TAPE TO THE RAFTERS AND THE CAVITY WALL INSULATION OR WALL PLATE TO CREATE AN AIRTIGHT ENVELOPE

AT THE PURLINS THE SUPERQUILT IS TURNED UP AND STAPLED IN PLACE



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