

Important Note:

Enclosed one set of Decra Classic Tile drawings.

Please note the drawing enclosed were published prior to name changes that were recently made in the Decra Roof Systems Product range.

The product previously known as the Decra Pantile has been re-branded as the Decra Classic Tile as part of our European harmonisation programme.

All of the Decra Pantile details enclosed also apply to the Decra Classic Tile profile, only the name has changed.

Yours sincerely

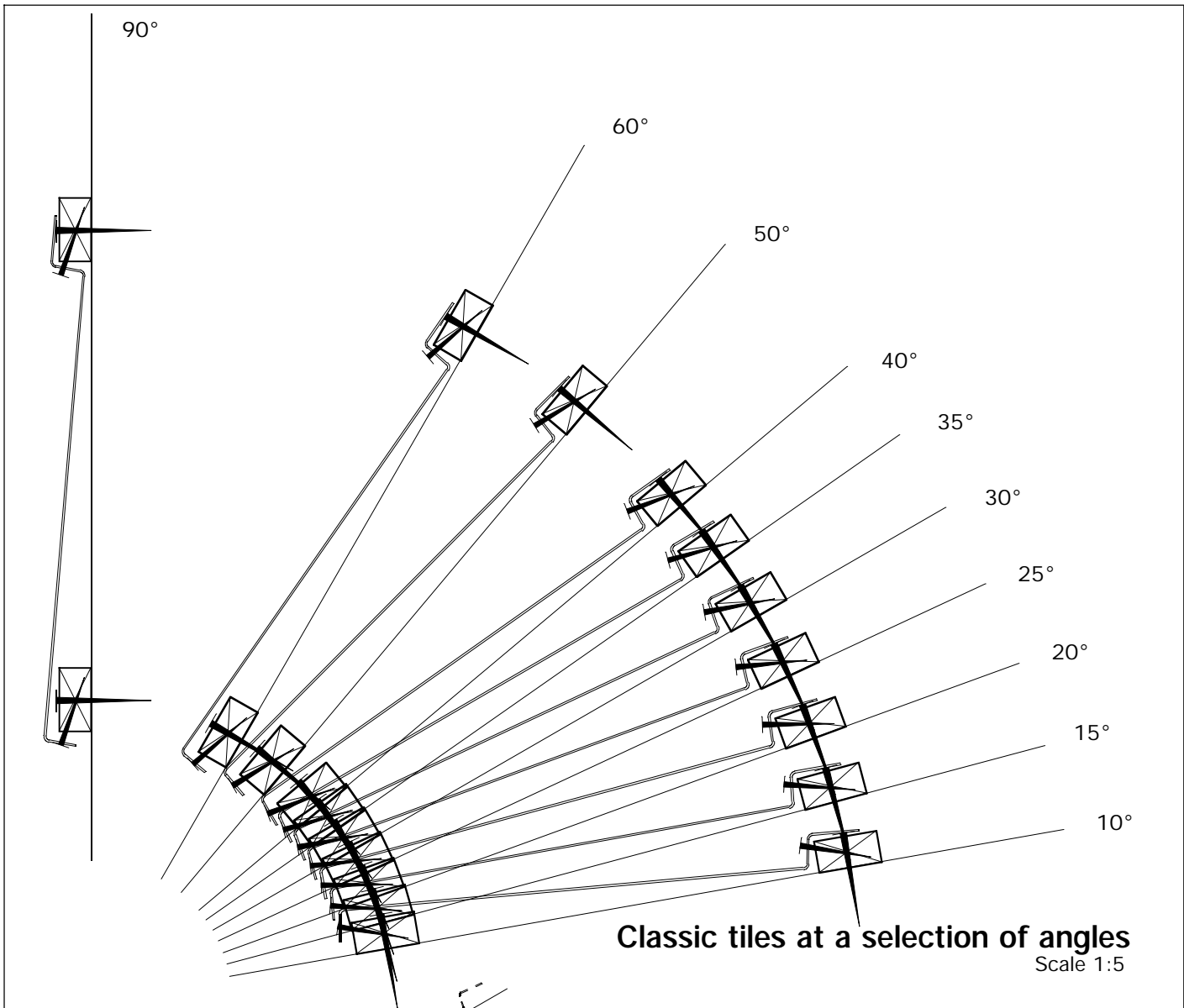
Mark Bell
Technical Manager

Decra Classic Tile

England, Ireland & Welsh Practice

Drawing no	Description	Shown In Decra Brochure	Most Commonly Used Detail
DTSE001	Classic Components - <i>Selection of angles</i>		
DTSE002	Section Components - <i>Standard Components Using B Type Ridge</i> - <i>Standard Components Using D Type Ridge</i>		
DTSE003	Elevation Components - <i>Elevations at a selection of angles</i>		
DTSE004	Standard Section Through Tiles - <i>Typical section through tiles</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE013	Eaves detail using Eave Guard 400 unventilated and 600mm rafter spacings • <i>Eave detail greater than 15° roof pitch</i> • <i>Eave detail 10° to 15°</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE014	Eaves Detail using Eave Guard 400, unventilated and 900mm / 1200mm rafter spacing - <i>Eaves detail greater than 17.5° roof pitch</i> - <i>Eaves detail greater than 15° to 17.5°</i> - <i>Eaves detail 10° to 15°</i>		<input checked="" type="checkbox"/>
DTSE015	Eaves Detail using Eave Guard 400 10mm Eaves Vent and 600mm Rafter Spacing - <i>Eaves detail greater than 15° roof pitch</i> - <i>Eaves detail 15°</i>		<input checked="" type="checkbox"/>
DTSE016	Eaves Detail using Eave Guard 400, 10mm Eaves Vent and 900mm/1200mm rafter spacing - <i>Eaves detail greater than 17.5° roof pitch</i> - <i>Eaves detail 15° to 17.5°</i>		<input checked="" type="checkbox"/>
DTSE017	Eaves Detail using Eave Guard 400, 25mm Eaves Vent and 600mm rafter spacing - <i>Eaves detail greater than 15° roof pitch</i> - <i>Eaves detail 10°</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE018	Eaves Detail using Eave Guard 400, 25mm Eaves Vent and 900mm/1200mm rafter spacing - <i>Eaves detail greater than 17.5° roof pitch</i> - <i>Eaves detail greater than 15° to 17.5°</i> - <i>Eaves detail 10° to 15°</i>		<input checked="" type="checkbox"/>
DTSE019	Warm Roof Eaves Detail using Decra Warm Roof Eave Guard & Eave Closure & Decra Mesh - <i>Warm roof eaves detail</i>		<input checked="" type="checkbox"/>
DTSE020	Unventilated 'D' Ridge Detail - <i>'D' ridge detail</i> - <i>'D' ridge detail</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE021	Ventilated 'D' Ridge detail using Universal D Ridge Ventilator - <i>Vented 'D' ridge detail</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE022	Ventilated 'D' Ridge detail using Decra D Ridge Vent Filler Unit - <i>Vented 'D' ridge detail</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE023	B' ridge details - <i>'B' ridge detail</i> - <i>'B' ridge detail</i>		
DTSE027	D Ridge Gas Flue Terminal Tile - Ridge detail - Flue component isometric	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE030	Hip Detail using B Type Ridge - Hip detail using Decra 'B' ridge - Cutaway isometric to hip		
DTSE031	Hip details using D Type Ridge - Hip detail using Decra 'D' ridge - Cutaway isometric to hip	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE032	Ventilated Hip Detail using D Type Ridge - Hip detail using Decra 'D' ridge - Cutaway isometric to hip	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE040	Mono Ridge Detail (D Type Ridge) - Mono ridge detail	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE041	Mono Ridge Details D Ridge with D Ridge / Hip Vent - <i>Mono ridge detail</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

DTSE042	Mono Ridge Details D Ridge using D Ridge Vent Filler - Mono ridge detail		<input checked="" type="checkbox"/>
DTSE044	Mono Ridge Details B Type Ridge - <i>Mono ridge detail</i> - <i>Alternative mono ridge detail</i>		
DTSE049	Verge Detail using Decra Cloaked Verge Cap Detail	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE050	Verge Detail using Decra Barge Cover - <i>Barge detail</i> - <i>Isometric detail at gutter</i>	<input checked="" type="checkbox"/>	
DTSE051	Vertical Tiling Detail - <i>Vertical tiles detail</i> - <i>Vertical tiles isometric detail</i>		
DTSE053	Raking Verge - Internal Gutter - <i>Raking verge detail</i> - <i>Raking verge detail</i>		
DTSE054	Raking Verge Detail - <i>Raking verge detail</i>		<input checked="" type="checkbox"/>
DTSE055	Valley Gutter Details - <i>Lead valley detail using layboards</i> - <i>Lead valley detail using layboards over rafters</i> - <i>GRP valley detail</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE056	Valley Gutter Details to Felted / Boarded Roof - <i>Lead valley detail on felt or boarded roof</i> - <i>Lead valley detail using 50 x 50 tile battens</i>		
DTSE060	Mansard Roof Details - <i>Mansard using lead flashing</i> - <i>Mansard using top course</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE061	Flashing Details to Chimney - <i>Flashing details to chimney</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE062	Soil Vent Terminal Details - <i>Soil vent pipe through roof</i> - <i>InLine tile ventilator to soil vent pipe</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE064	Vertical Corner Details - <i>Detail of external corner using Decra 'B' ridge</i> - <i>Detail of external corner using Decra 'D' ridge</i>		
DTSE065	Detail at Change in Roof Pitch using Decra Eave Guard 400 and 25mm Ventilator - <i>Detail at change in pitch</i> - <i>Detail at change in pitch</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE070	Abutment Detail with Secret Gutter - <i>Abutment detail with secret gutter</i>		
DTSE071	Abutment Detail - <i>Abutment detail using Decra side flashing</i> - <i>Abutment detail without side flashing</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DTSE072	Roof Sheeting Abutment Details - <i>Detail of Decra abutting asbestos / profiled sheet</i> - <i>Detail of Decra abutting asbestos / profiled sheet</i>		
DTSE073	Slate and Tile Abutment Details - <i>Detail of Decra abutting concrete tiles of profiled section</i> - <i>Detail of Decra abutting slate or flat profile concrete tile</i>		
DTSE080	Velux Rooflight EDH Flashing - <i>Velux - EDH flashing</i> - <i>Typical section</i> - <i>Typical cross-section</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>



Classic tiles at a selection of angles
Scale 1:5

Duplicate a tile and batten. Move them 370mm along the line of the counter batten as shown to increase the number of rows of tiles on the roof.

Rotate the line of tiles, battens, counter battens and sarking as required and adjust the fascia and ridge cap to suit the desired pitch of roof.

These components can be scaled for use on larger or smaller scale detail drawings.

Notes:

Refer also to the Detail drawings when using these components.
For Ventilated situations copy the relevant eaves and D ridge details from the Detail drawings.

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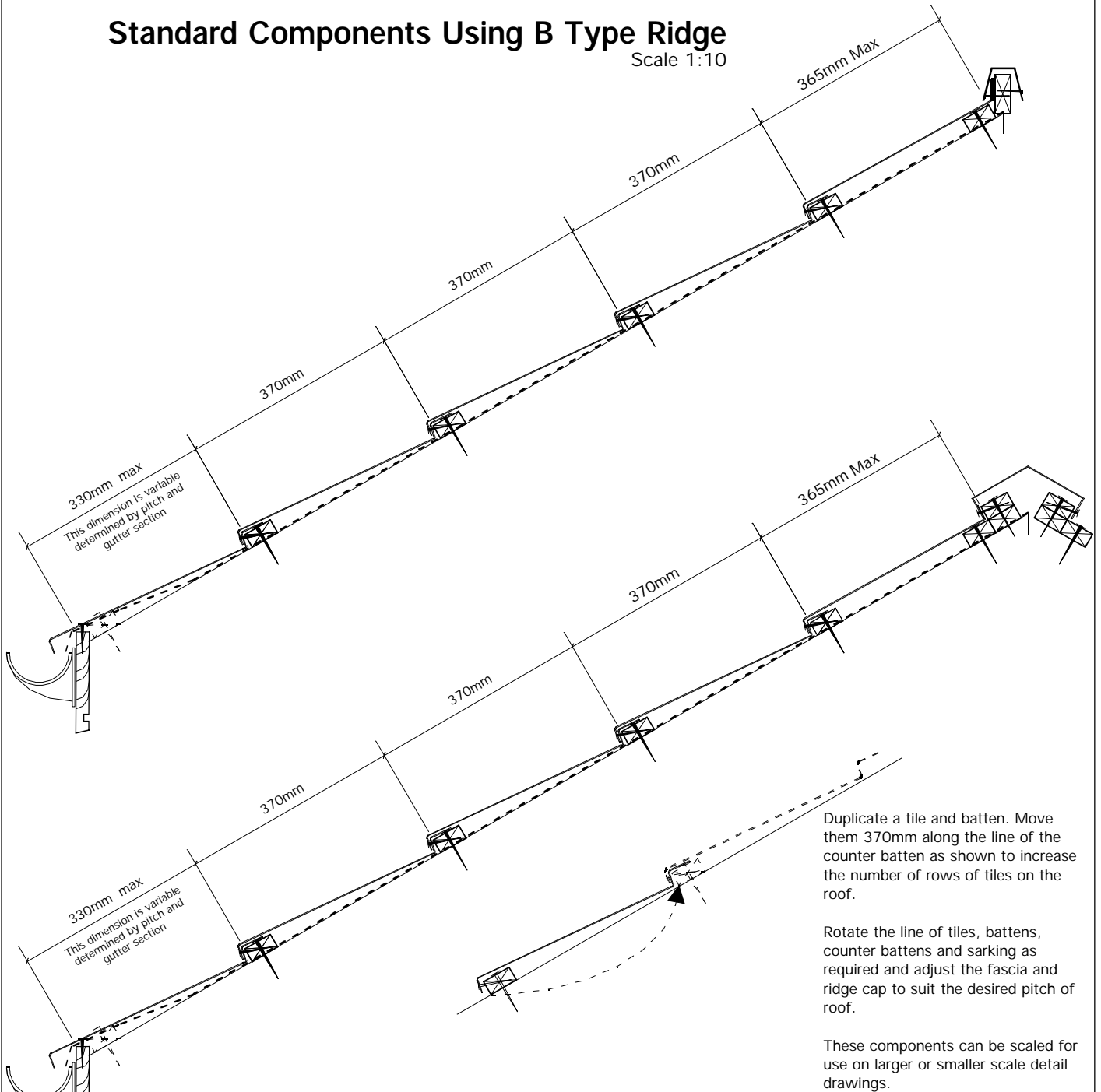
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DECRA CLASSIC		
CONTENT	DECRA CLASSIC TILE COMPONENTS	
DRAWING SCALE	1:5	DATE 07/09/98
DRAWING NO	DTSE001	REVISION

Standard Components Using B Type Ridge

Scale 1:10



Standard Components Using D Type Ridge

Scale 1:10

Notes:

Refer also to the Detail drawings when using these components.
For Ventilated situations copy the relevant eaves and D ridge details from the Detail drawings.

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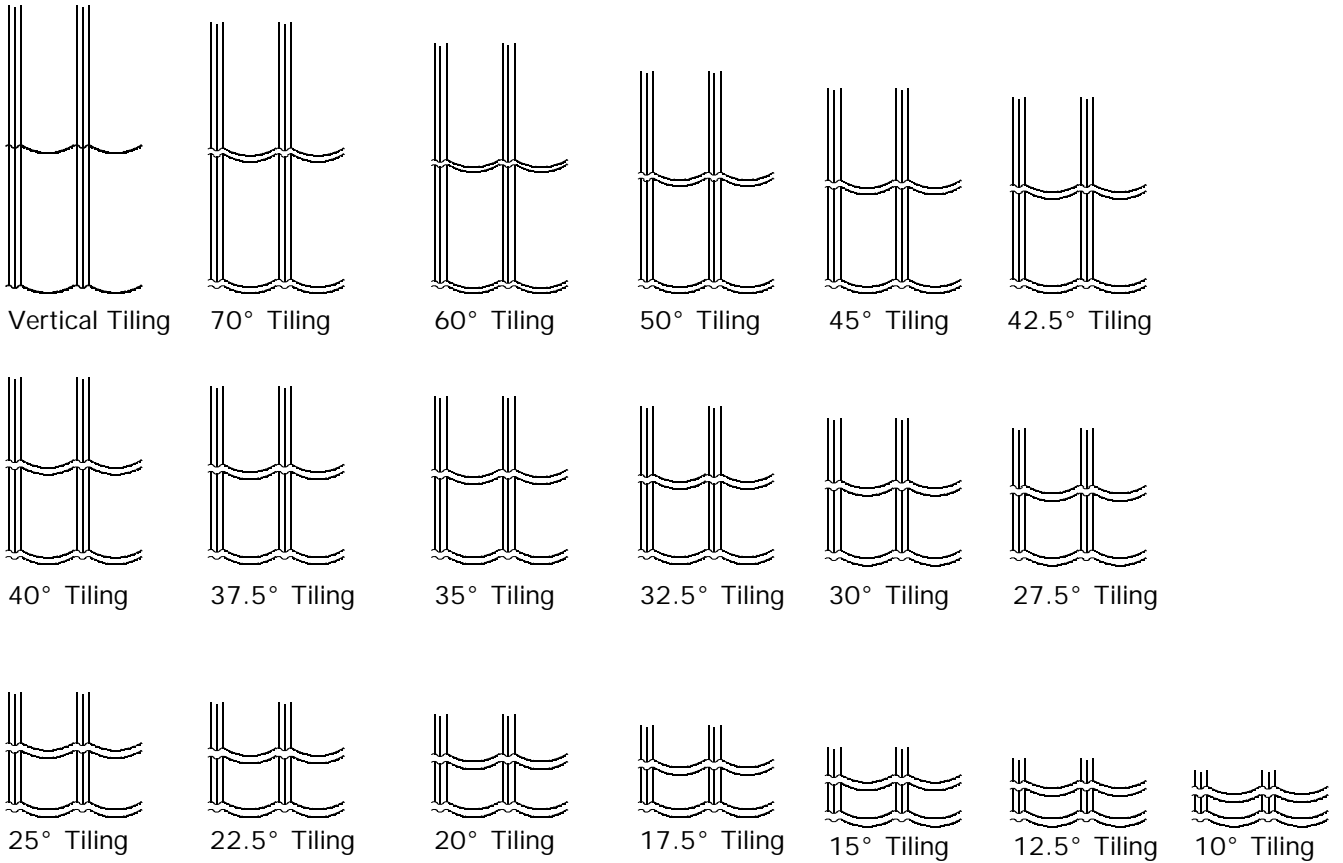
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DECRA CLASSIC

DECRA CLASSIC SECTION COMPONENTS

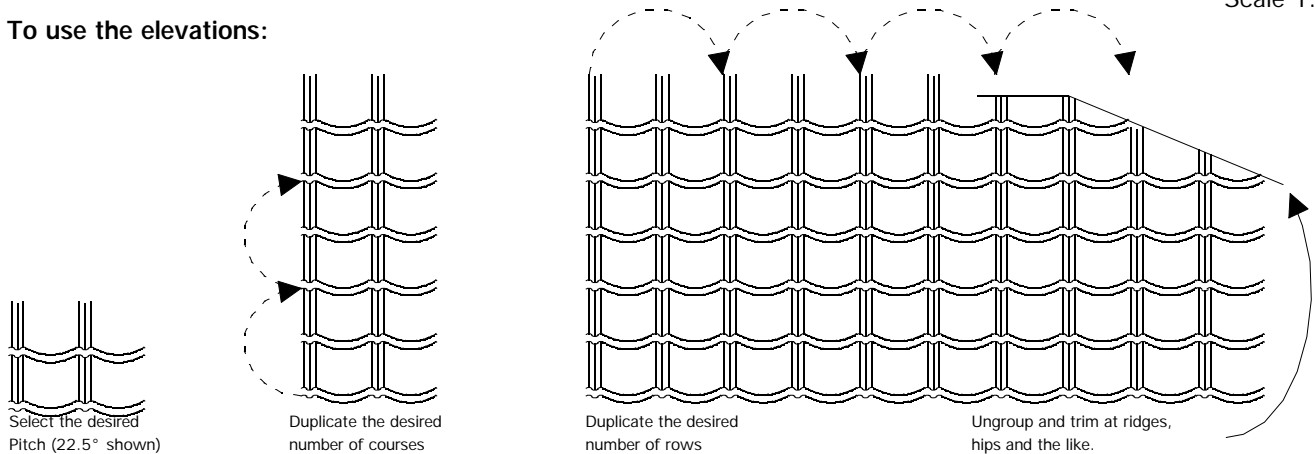
CONTENT	DECRA CLASSIC SECTION COMPONENTS	
DRAWING SCALE	1:10	DATE 07/09/98
DRAWING NO	DTSE002	REVISION



Classic Elevations at a selection of angles

Scale 1:20

To use the elevations:



Notes:

The elevation components are given to assist in the production of elevations and are intended to give an indication of the appearance of the Decra Classic at the various pitches noted. To use the components select the one closest to the pitch of your roof and duplicate as shown. If a more accurate indication is required you should construct your own using the profile given in the component drawing for the Decra tile and rearrange it using construction lines from a Classic roof drawn at the desired pitch.

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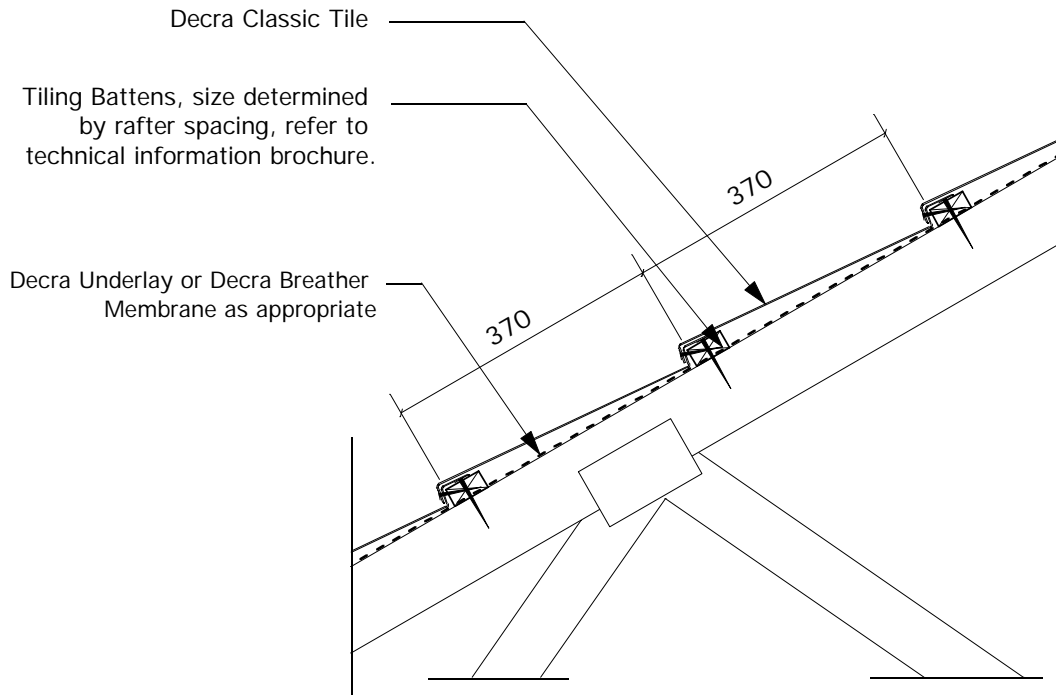
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DECRA CLASSIC

CONTENT		
DECRA CLASSIC CLASSIC ELEVATION COMPONENTS		
DRAWING SCALE	1:20	DATE 07/09/98
DRAWING NO	DTSE003	REVISION

Tile Batten (minimum thickness 25mm) @ 370mm spacings. Size is determined by rafter spacing, refer to table in technical information brochure.



Typical Section through Tiles
Scale 1:10

Notes:

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DECRA CLASSIC

CONTENT

**DECRA CLASSIC
STANDARD SECTION THROUGH TILES**

DRAWING SCALE

1:10

DATE

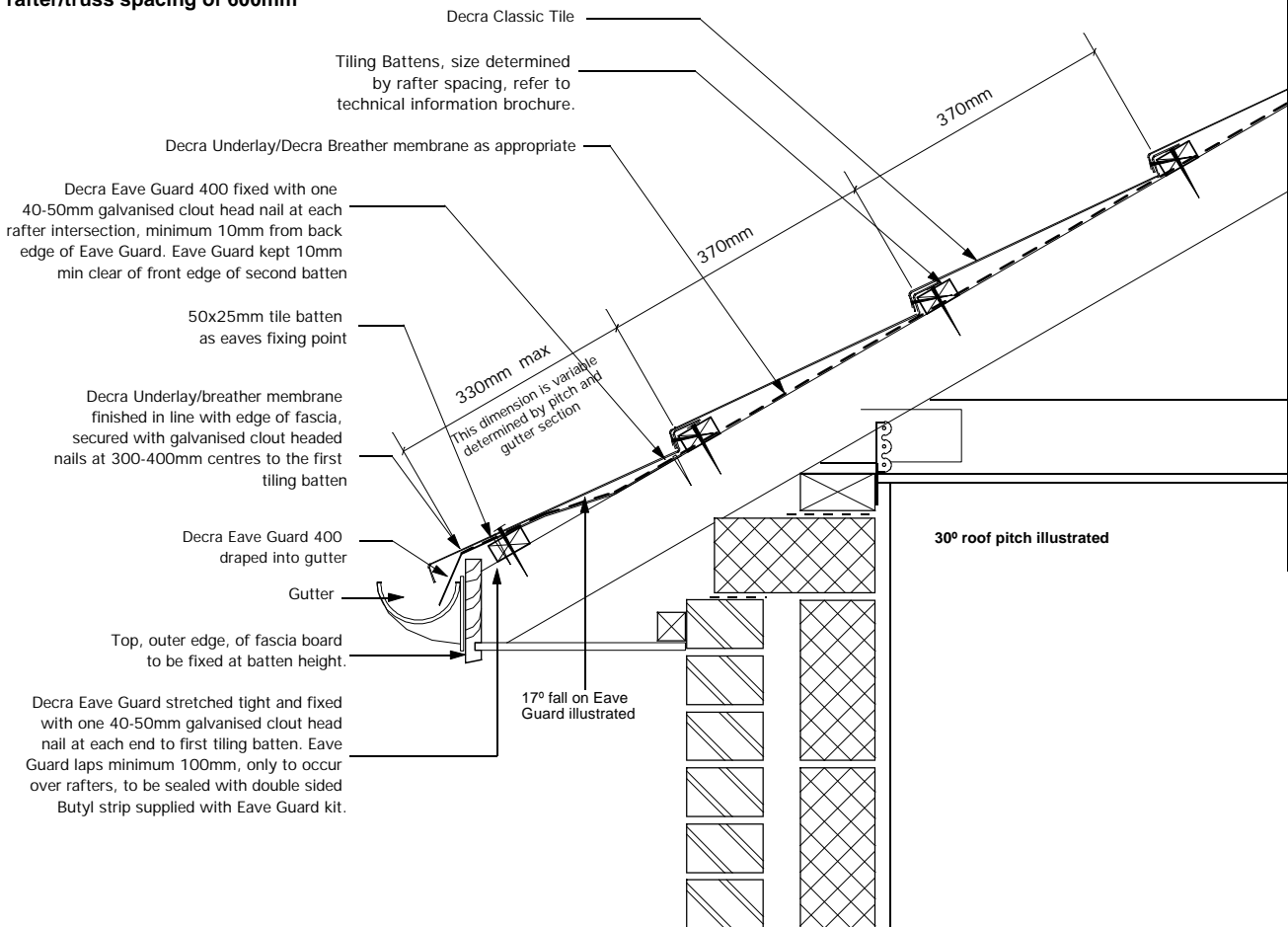
07/09/98

DRAWING NO

DTSE004

REVISION

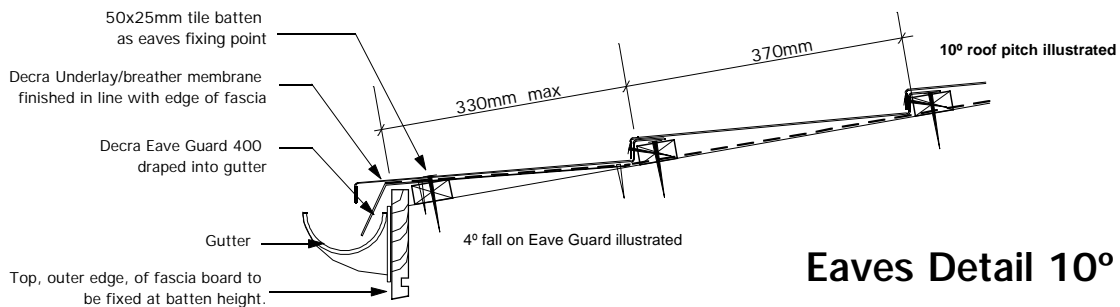
Battens illustrated 50x25mm for rafter/truss spacing of 600mm



At low roof pitches care must be taken when setting out the underlying roof structure that ponding does not occur.

Eaves Detail greater than 15° roof pitch

Scale 1:10



Eaves Detail 10° to 15°

Scale 1:10

Note: fixing notes on top detail for Eave Guard and edge of underlay apply to this detail also

Notes:

This detail drawing is to be read in conjunction with the Decra Eave Guard 400 installation instructions.

This eaves arrangement can be used where soffit ventilation (not shown on this drawing) is being used.

Decra Eaves Guard has a front and back edge. It is essential that it is installed the right way round with the front edge draped into the gutter and the textured edge on top.

On eaves course of tile, the tiles are fixed vertically through the high point of the tile into the batten directly behind the fascia with Decra Nails. The nail heads to be covered with a finishing kit (supplied by Decra).



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DECRA CLASSIC

CONTENT

EAVES DETAIL

USING EAVE GUARD 400

UNVENTILATED AND 600MM RAFTER SPACING

DRAWING SCALE

1:10

DATE

15/04/03

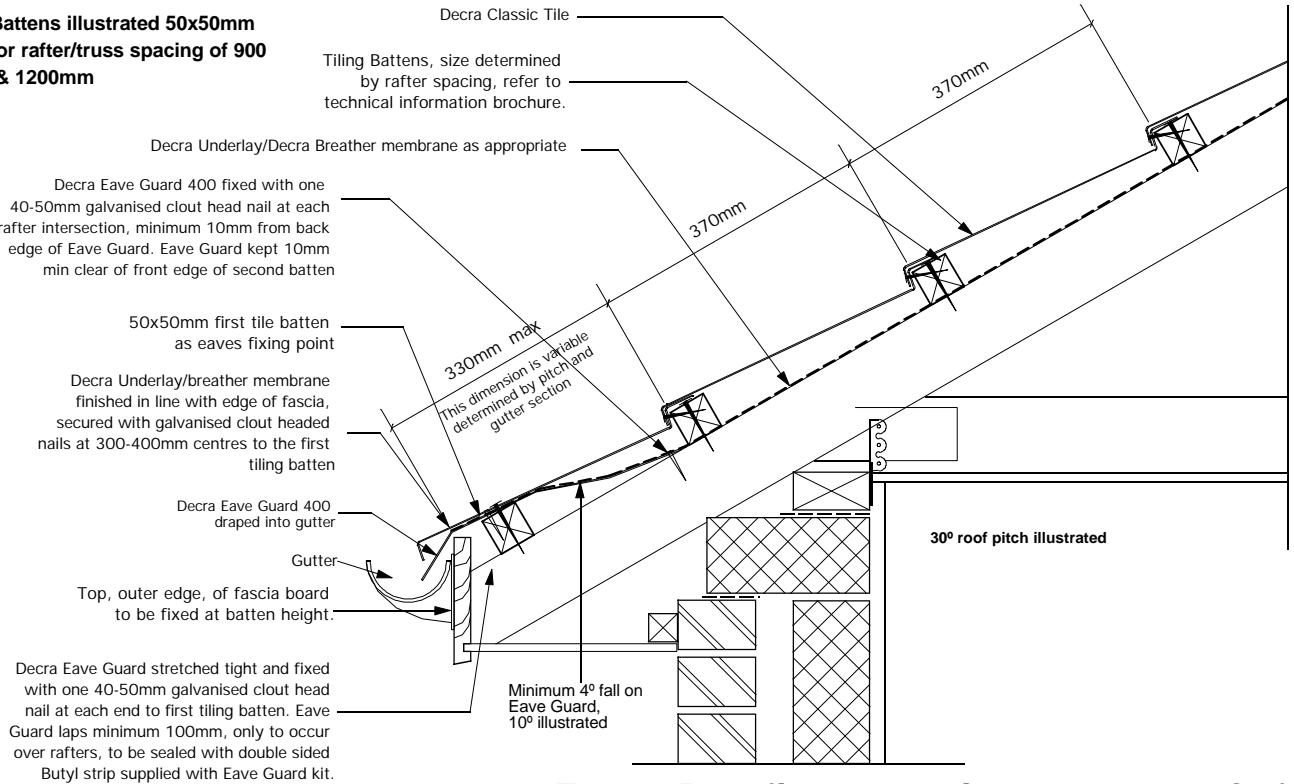
DRAWING NO

DTSE013

REVISION

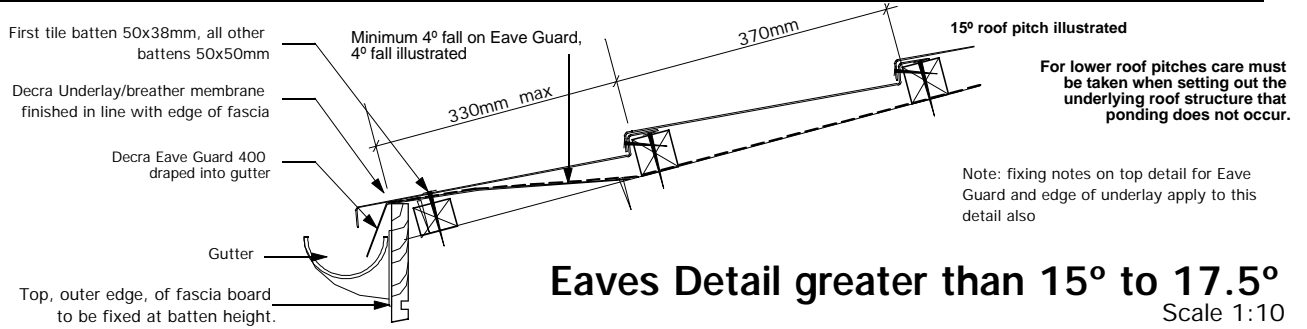
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Battens illustrated 50x50mm for rafter/truss spacing of 900 & 1200mm



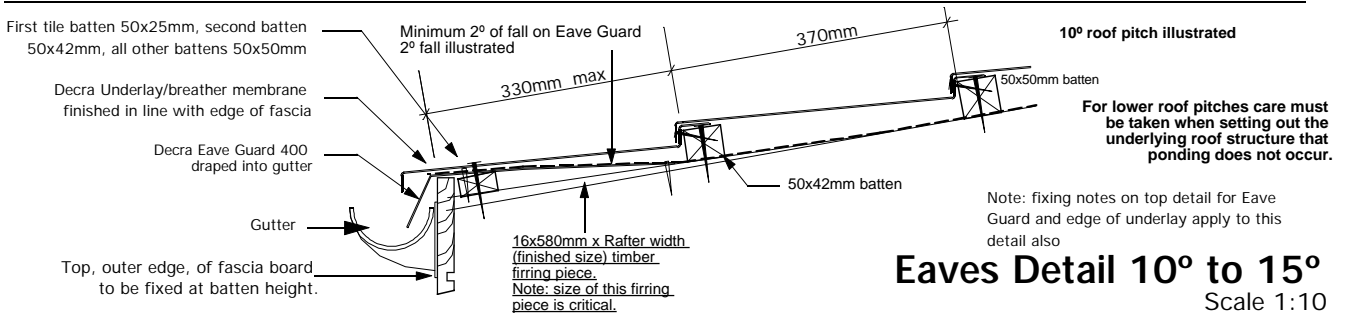
Eaves Detail greater than 17.5° roof pitch

Scale 1:10



Eaves Detail greater than 15° to 17.5°

Scale 1:10



Eaves Detail 10° to 15°

Scale 1:10

Notes:

This detail drawing is to be read in conjunction with the Decra Eave Gaurd 400 installation instructions.

This eaves arrangement can be used where soffit ventilation (not shown on this drawing) is being used.

Decra Eaves Gaurd has a front and back edge. It is essential that it is installed the right way round with the front edge draped into the gutter and the textured edge on top.

On eaves course of tile, the tiles are fixed vertically through the high point of the tile into the batten directly behind the fascia with Decra Nails. The nail heads to be covered with a finishing kit (supplied by Decra).



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DECRA CLASSIC

CONTENT

EAVES DETAIL

USING EAVE GUARD 400, UNVENTILATED AND 900MM/1200MM RAFTER SPACING

DRAWING SCALE

1:10

DATE

15/04/03

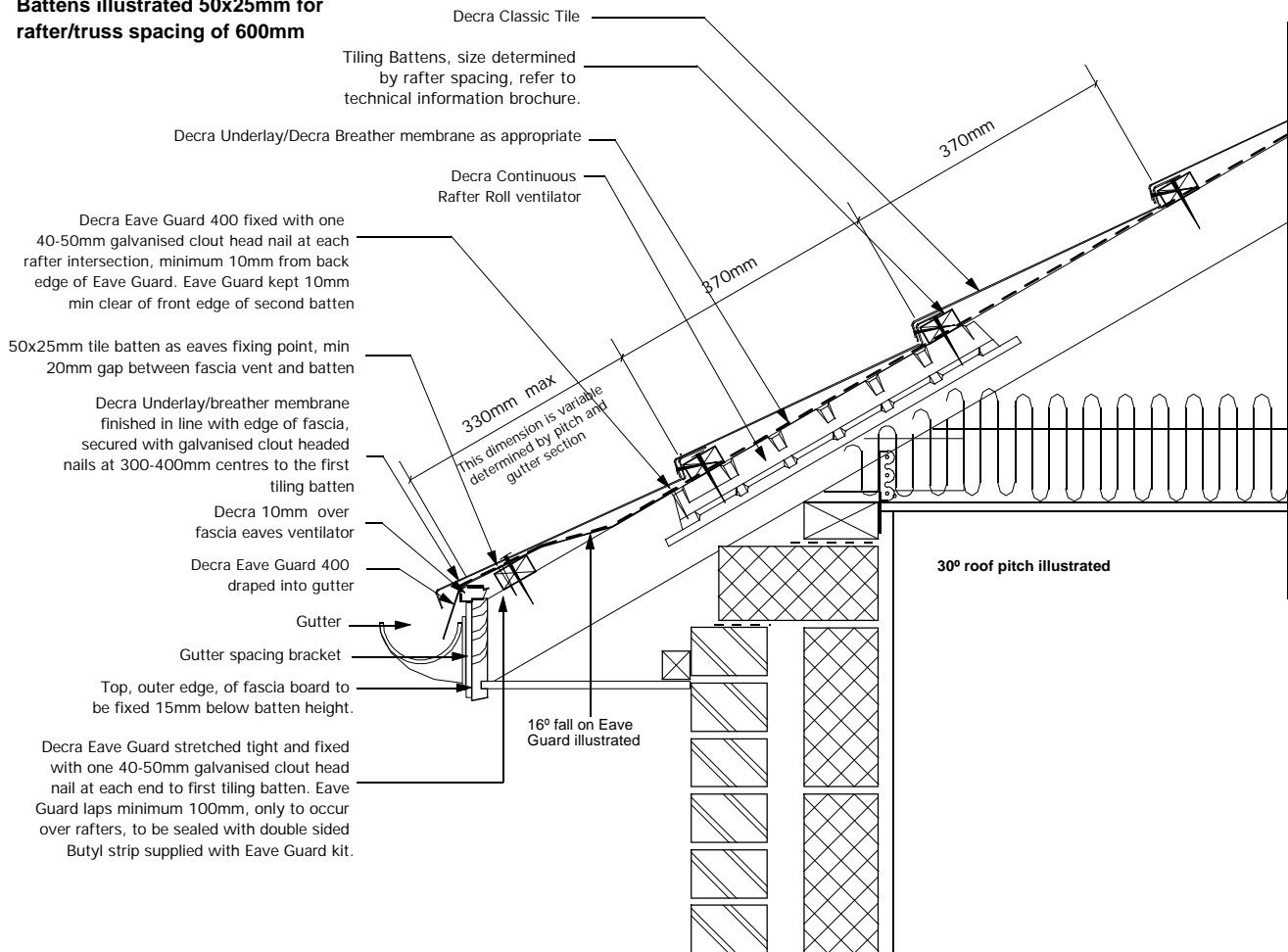
DRAWING NO

DTSE014

REVISION

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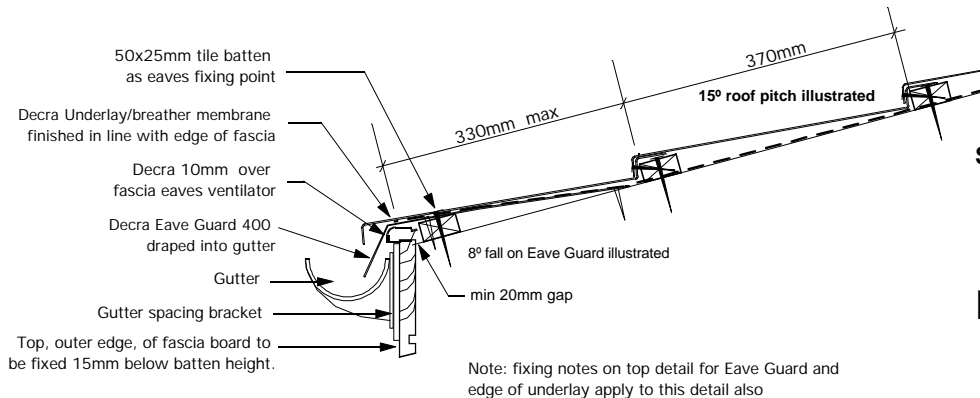
Battens illustrated 50x25mm for rafter/truss spacing of 600mm



At low roof pitches care must be taken when setting out the underlying roof structure that ponding does not occur.

Eaves Detail greater than 15° roof pitch

Scale 1:10



See notes for roof pitches below 15°

Eaves Detail 15°

Scale 1:10

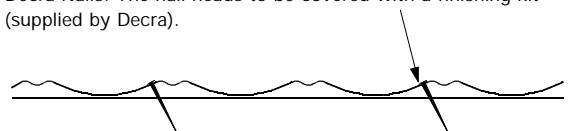
Notes:

This detail drawing is to be read in conjunction with the Decra Eave Gaurd 400 installation instructions.

Decra Eaves Gaurd has a front and back edge. It is essential that it is installed the right way round with the front edge draped into the gutter and the textured edge on top.

The 10mm eaves ventilator cannot be used where roof pitches are below 15°, the Decra 25mm over fascia vent should be used instead. For further information on ventilation recommendations see the information section of the Decra Technical Services CD, and see drawing No DTSE017 for the lower pitched, 600mm rafter spacing detail using the 25mm vent.

On eaves course of tile, the tiles are fixed vertically through the high point of the tile into the batten directly behind the fascia with Decra Nails. The nail heads to be covered with a finishing kit (supplied by Decra).



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DECRA CLASSIC

CONTENT

EAVES DETAIL

USING EAVE GUARD 400

10MM EAVES VENT AND 600MM RAFTER SPACING

DRAWING SCALE

1:10

DATE

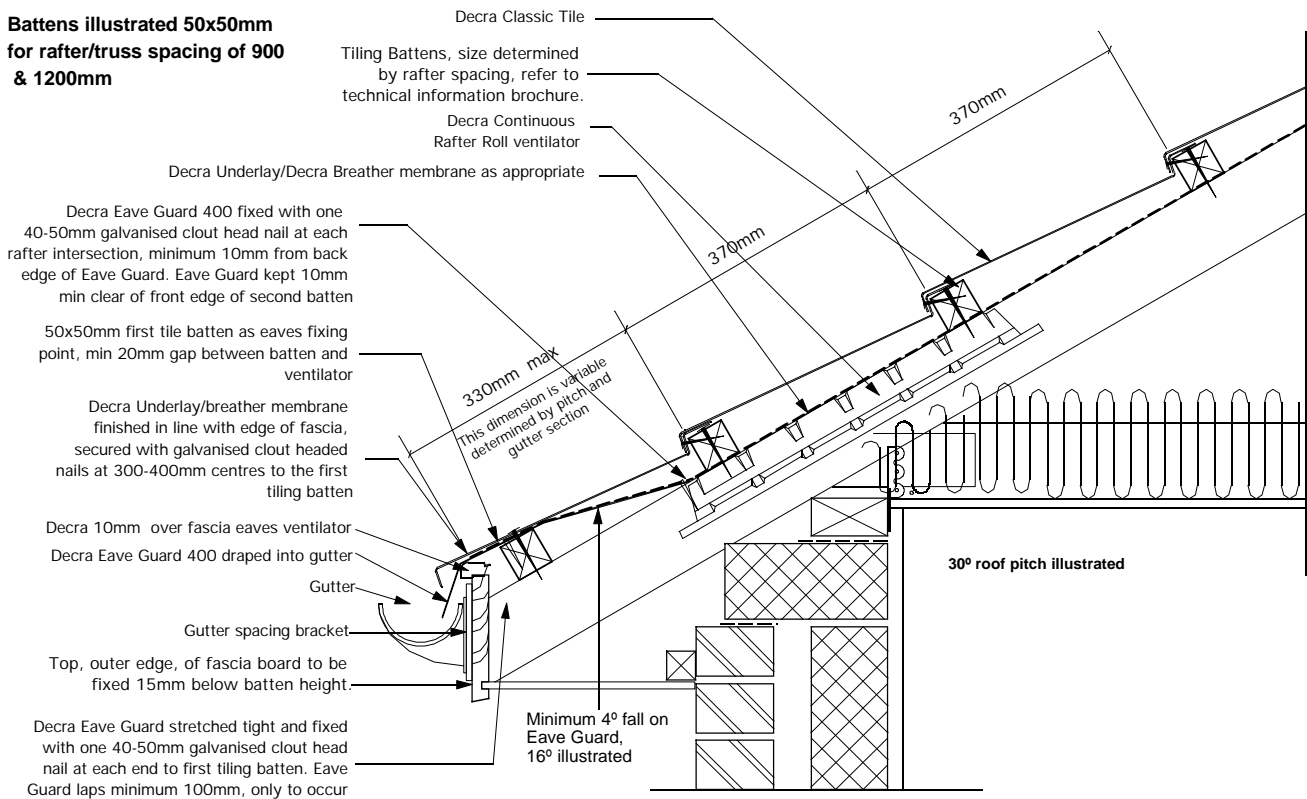
15/04/03

DRAWING NO

DTSE015

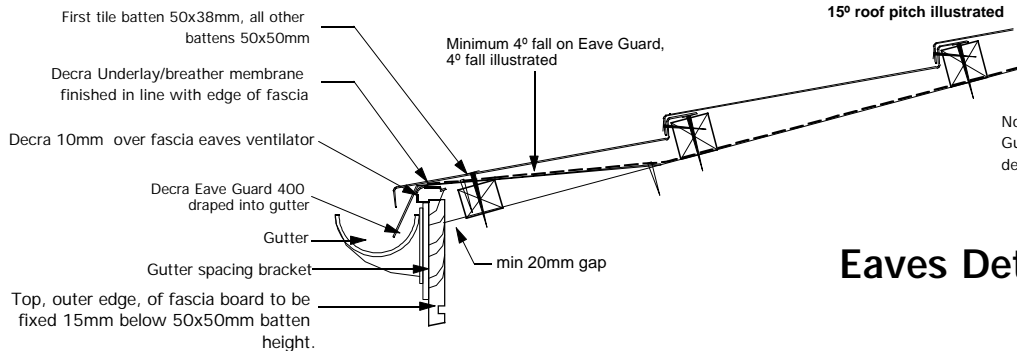
REVISION

**Battens illustrated 50x50mm
for rafter/truss spacing of 900
& 1200mm**



Eaves Detail greater than 17.5° roof pitch

Scale 1:10



Eaves Detail 15° to 17.5°

Scale 1:10

For lower roof pitches care must be taken when setting out the underlying roof structure that ponding does not occur.

Note: fixing notes on top detail for Eave Guard and edge of underlay apply to this detail also

See notes for roof pitches below 15°

Notes:

This detail drawing is to be read in conjunction with the Decra Eave Gaurd 400 installation instructions.

Decra Eaves Gaurd has a front and back edge. It is essential that it is installed the right way round with the front edge draped into the gutter and the textured edge on top.

The 10mm eaves ventilator cannot be used where roof pitches are below 15°, the Decra 25mm over fascia vent should be used instead. For further information on ventilation recommendations see the information section of the Decra Technical Services CD, and see drawing No DTSE018 for the lower pitched, wider rafter spacing detail using the 25mm vent.

On eaves course of tile, the tiles are fixed vertically through the high point of the tile into the batten directly behind the fascia with Decra Nails. The nail heads to be covered with a finishing kit (supplied by Decra).



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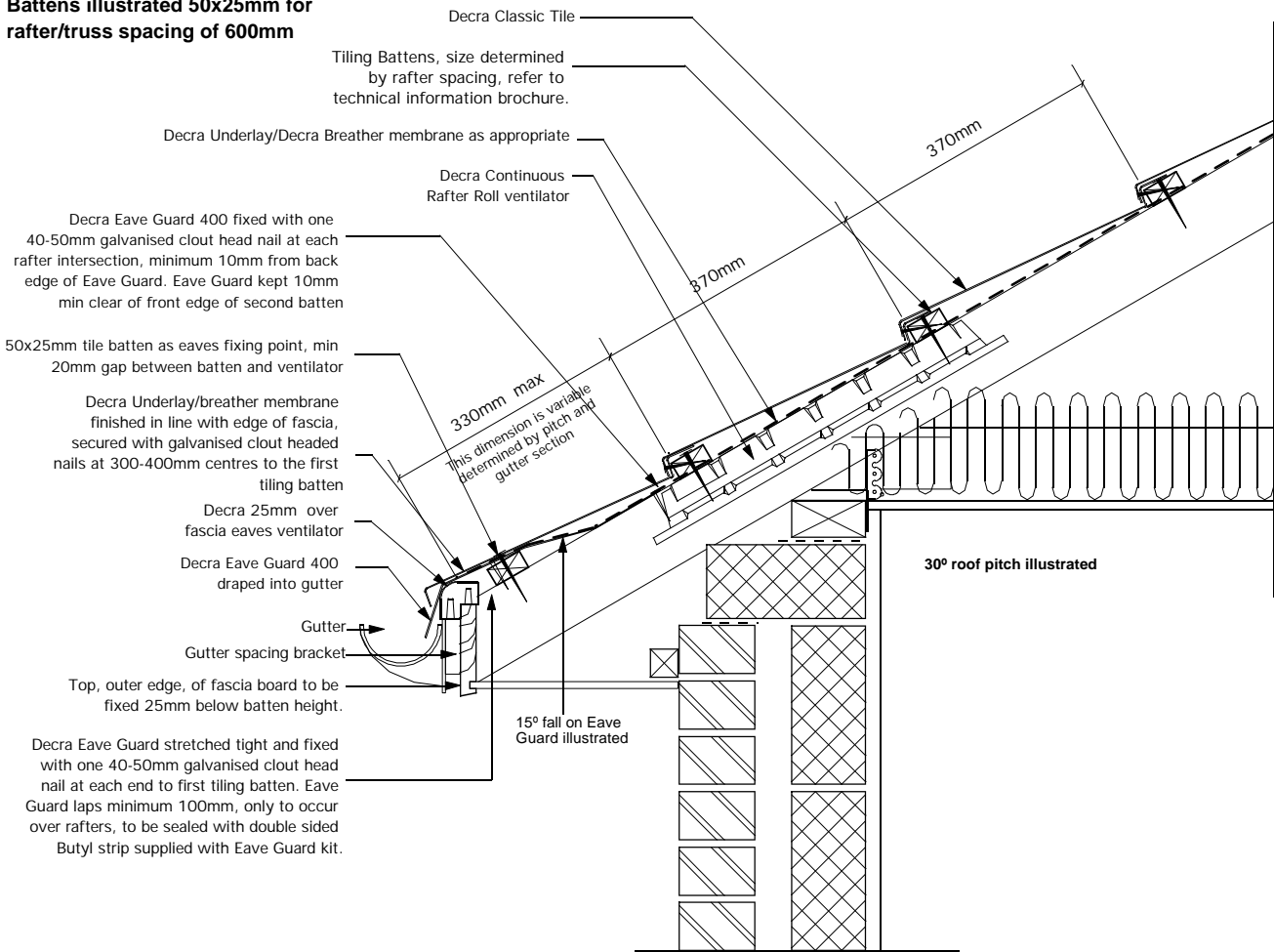
DECRA CLASSIC

CONTENT
**EAVES DETAIL
USING EAVE GUARD 400, 10MM EAVES VENT
AND 900MM/1200MM RAFTER SPACING**

DRAWING SCALE **1:10** DATE **15/04/03**

DRAWING NO **DTSE016** REVISION

Battens illustrated 50x25mm for rafter/truss spacing of 600mm

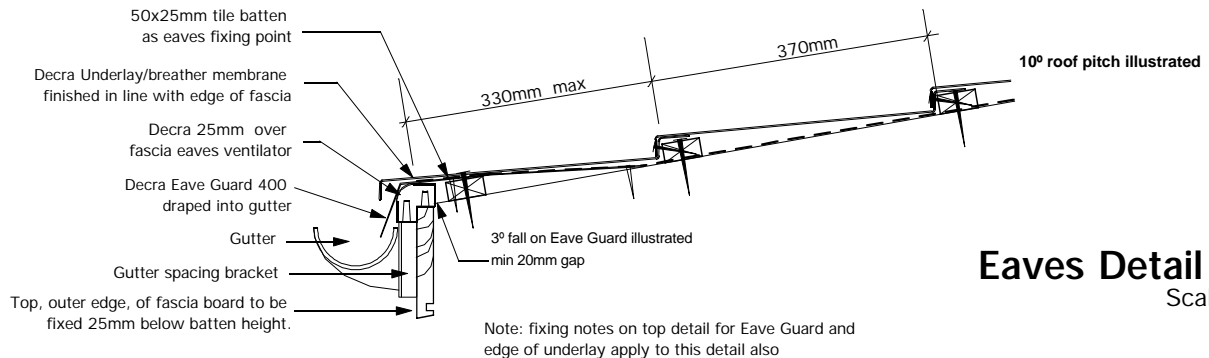


30° roof pitch illustrated

Eaves Detail greater than 15° roof pitch

Scale 1:10

At low roof pitches care must be taken when setting out the underlying roof structure that ponding does not occur.



Eaves Detail 10°

Scale 1:10

Note: fixing notes on top detail for Eave Guard and edge of underlay apply to this detail also

Notes:

This detail drawing is to be read in conjunction with the Decra Eave Gaurd 400 installation instructions.

Decra Eaves Gaurd has a front and back edge. It is essential that it is installed the right way round with the front edge draped into the gutter and the textured edge on top.

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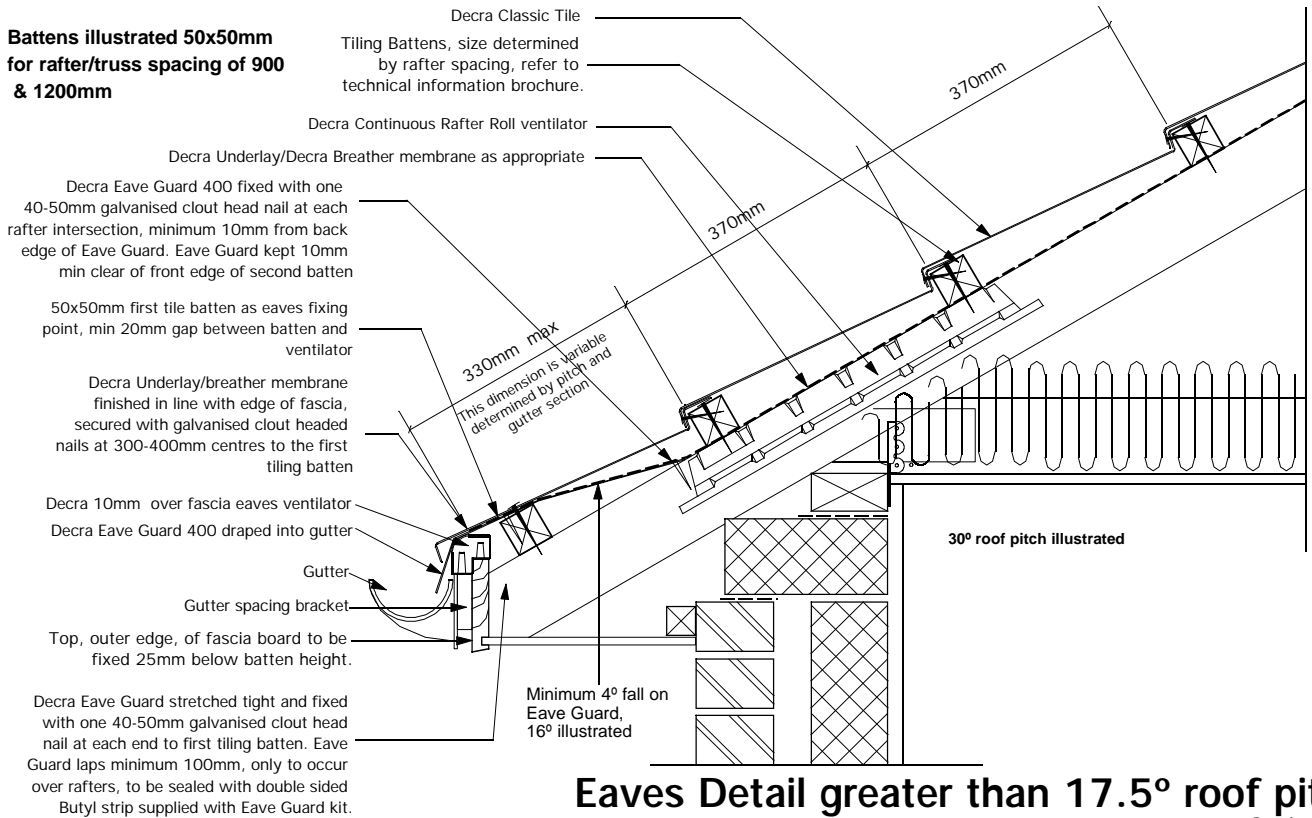
DECRA CLASSIC

CONTENT **EAVES DETAIL**
USING EAVE GUARD 400, 25MM EAVES VENT AND 600MM RAFTER SPACING

DRAWING SCALE **1:10** DATE **15/04/03**

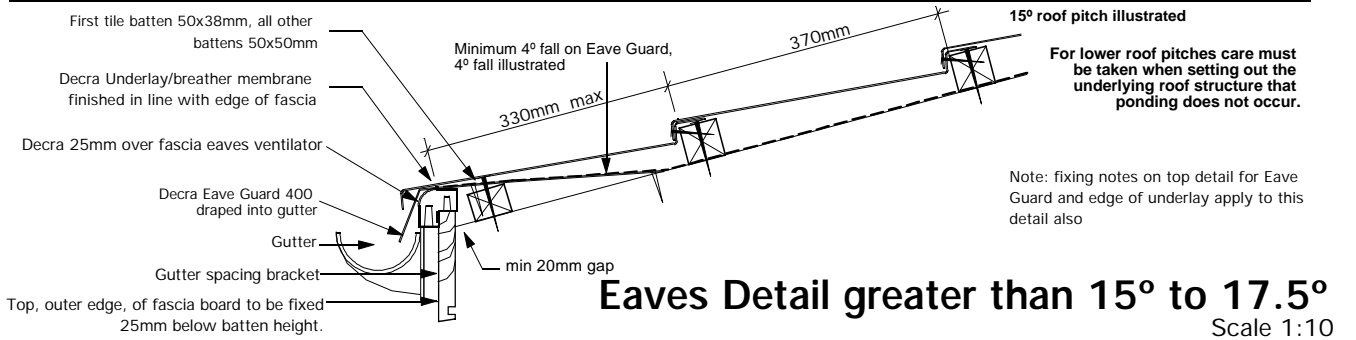
DRAWING NO **DTSE017** REVISION

Battens illustrated 50x50mm for rafter/truss spacing of 900 & 1200mm



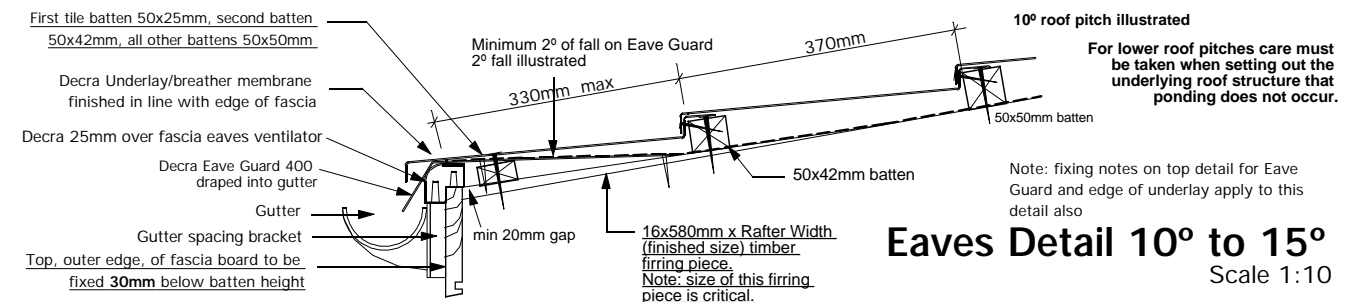
Eaves Detail greater than 17.5° roof pitch

Scale 1:10



Eaves Detail greater than 15° to 17.5°

Scale 1:10



Eaves Detail 10° to 15°

Scale 1:10

Notes:

This detail drawing is to be read in conjunction with the Decra Eave Gaurd 400 installation instructions.

Decra Eaves Gaurd has a front and back edge. It is essential that it is installed the right way round with the front edge draped into the gutter and the textured edge on top.

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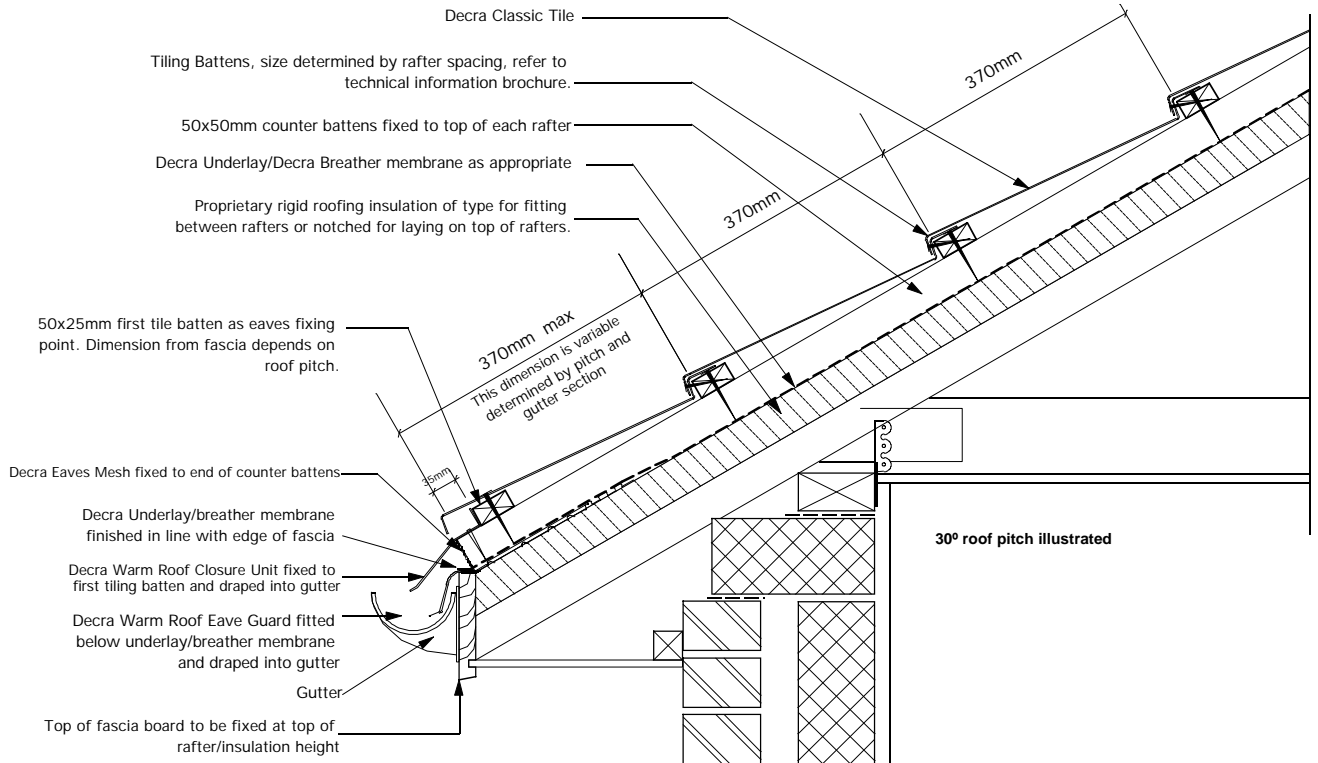
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DECRA CLASSIC

CONTENT
**EAVES DETAIL USING
EAVE GUARD 400, 25MM EAVES VENT
AND 900MM/1200MM RAFTER SPACING**

DRAWING SCALE **1:10** DATE **15/04/03**

DRAWING NO **DTSE018** REVISION



Warm Roof Eaves Detail
Scale 1:10

Care should be taken to ensure a 25mm air passageway gap is maintained between the warm roof closure unit and the warm roof eave guard. At steep pitches the angle of the oversailing section of the warm roof closure unit can be adjusted to ensure this airgap is present.

Notes:

This detail drawing is to be read in conjunction with the Decra Warm Roof Eave Guard, and Decra Warm Roof Closure installation instructions.

Insulation thickness shown is indicative. Where warm roof structures are being used, checks for interstitial condensation must be carried out by the designer. Thicknesses of insulation required by the building regulations vary for different building classifications. Refer to manufacturer's technical literature.

On eaves course of tile, the tiles are fixed vertically through the high point of the tile into the batten directly behind the fascia with Decra Nails. The nail heads to be covered with a finishing kit (supplied by Decra).



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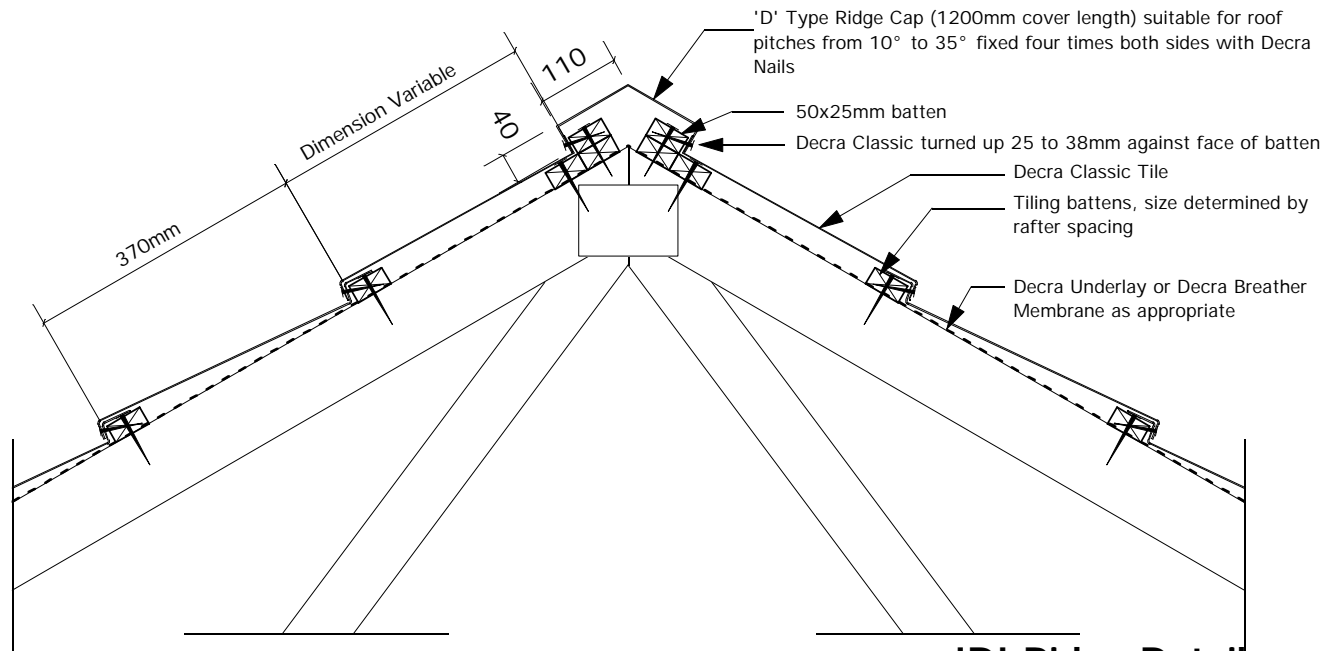
email: technical@decra.co.uk
web-Site: <http://www.decra.co.uk>

DECRA CLASSIC

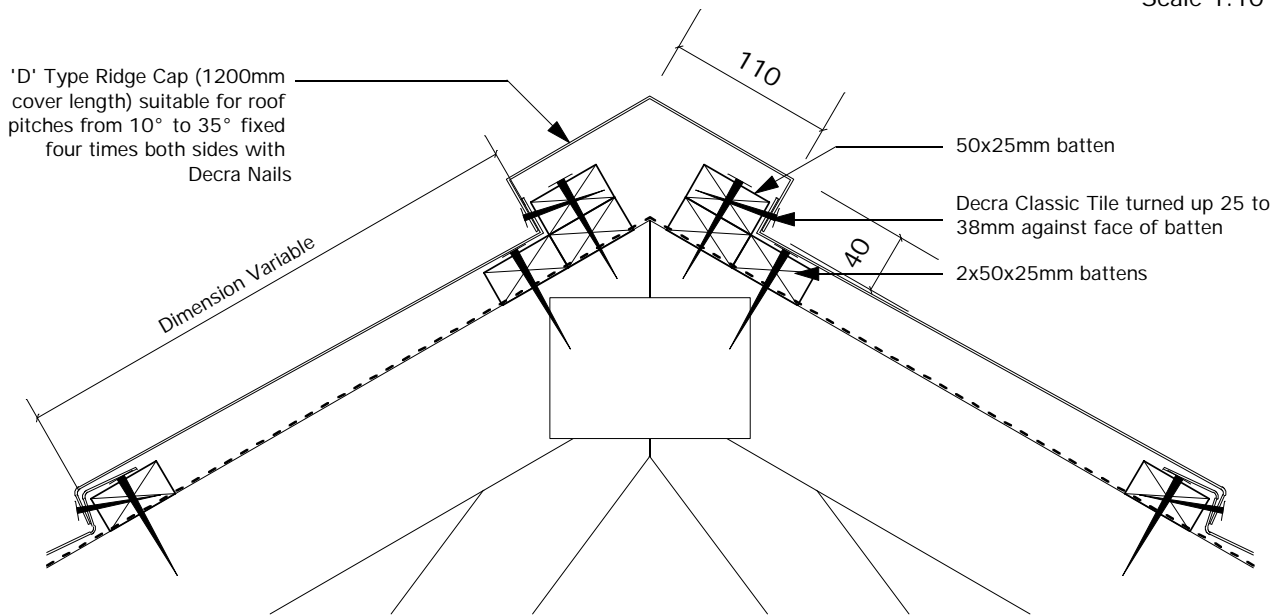
CONTENT **WARM ROOF EAVES DETAIL
USING DECRA WARM ROOF EAVE GUARD &
EAVE CLOSURE, & DECRA MESH**

DRAWING SCALE	1:10	DATE	15/04/03
DRAWING NO	DTSE019	REVISION	

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'D' Ridge Detail
Scale 1:10



'D' Ridge Detail
Scale 1:5

Notes:

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**DECRA CLASSIC
UNVENTILATED 'D' RIDGE DETAIL**

CONTENT

DRAWING SCALE

1:5/10

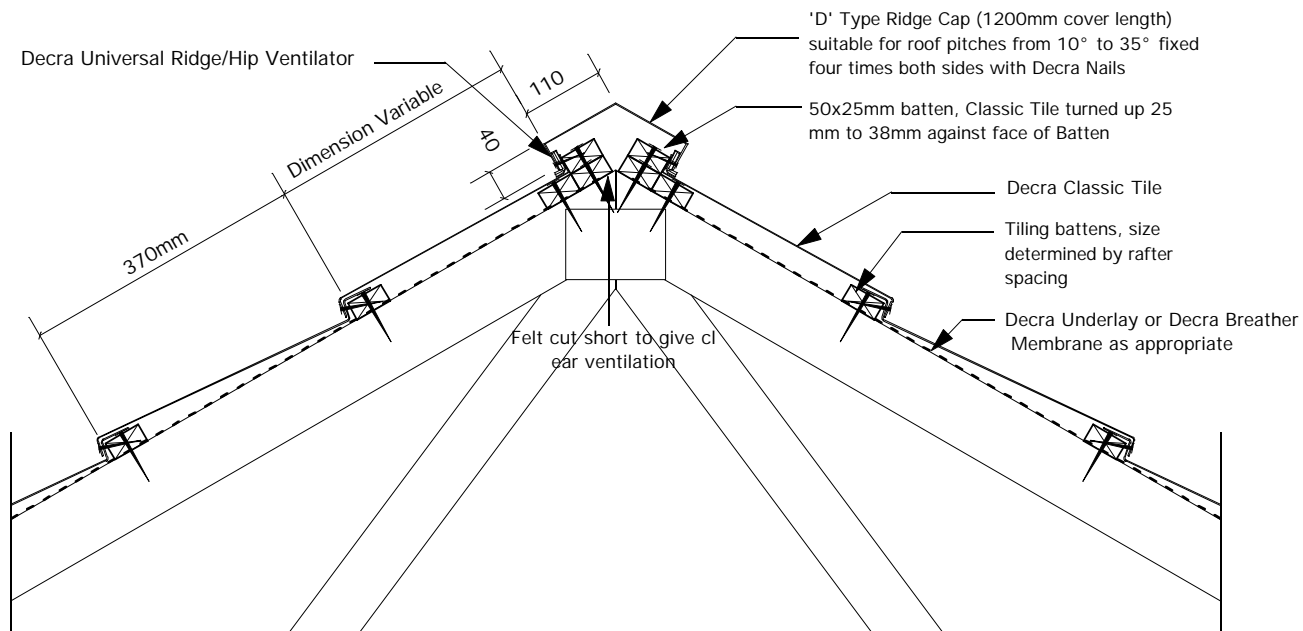
DATE

07/09/98

DRAWING NO

DTSE020

REVISION



Vented 'D' Ridge Detail
Scale 1:10

Notes:

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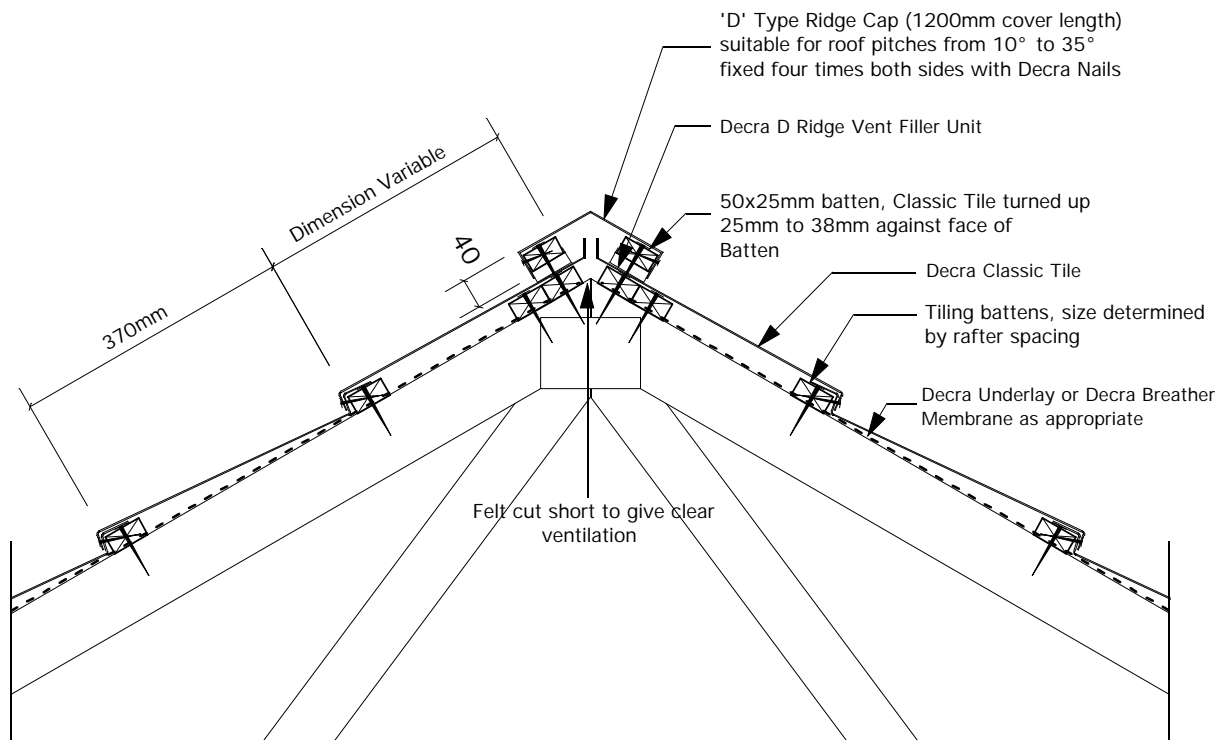
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email: technical@decra.co.uk
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DECRA CLASSIC

CONTENT	DECRA CLASSIC VENTILATED 'D' RIDGE DETAIL USING UNIVERSAL D RIDGE VENTILATOR	
DRAWING SCALE	1:10	DATE 07/09/98
DRAWING NO	DTSE021	REVISION

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Vented 'D' Ridge Detail

Scale 1:10

Notes:

Notes area is empty.

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CONTENT

**DECRA CLASSIC
VENTILATED 'D' RIDGE DETAIL
USING DECRA D RIDGE VENT FILLER UNIT**

DRAWING SCALE

1:10

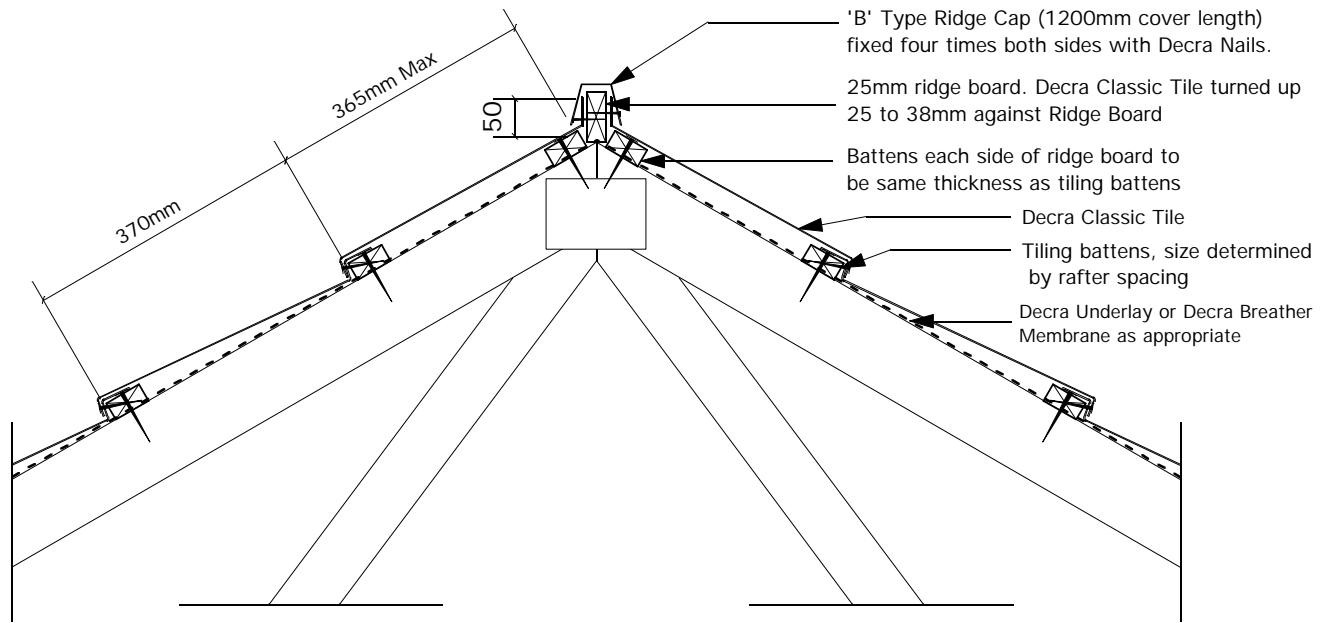
DATE

07/09/98

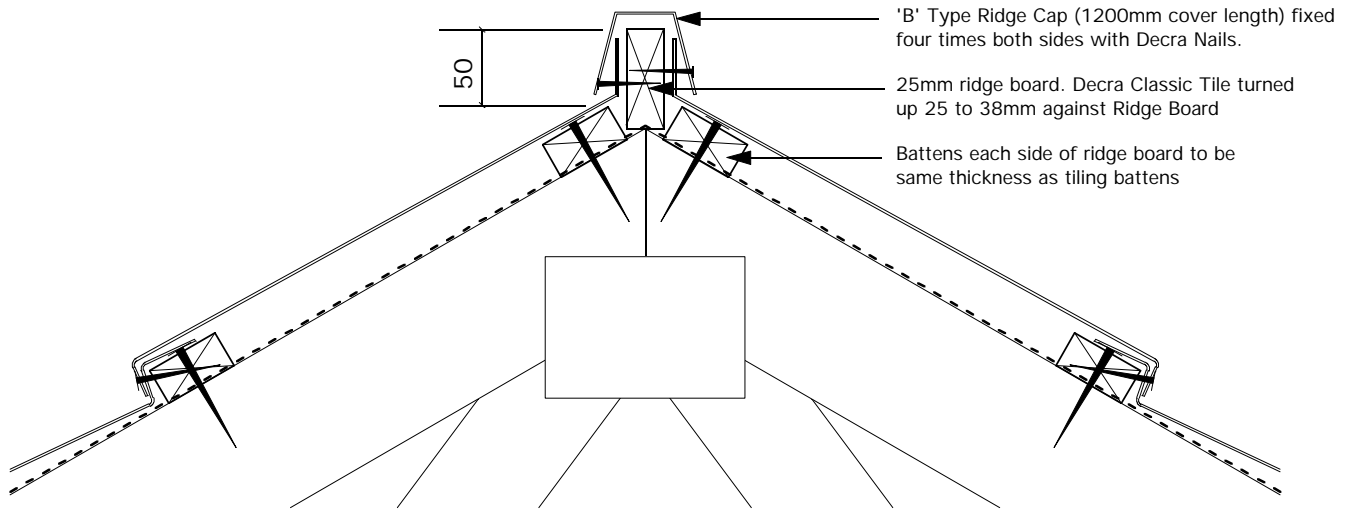
DRAWING NO

DTSE022

REVISION



'B' Ridge Detail
Scale 1:10



'B' Ridge Detail
Scale 1:5

Notes:

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CONTENT

**DECRA CLASSIC
'B' RIDGE DETAILS**

DRAWING SCALE

1:5/10

DATE

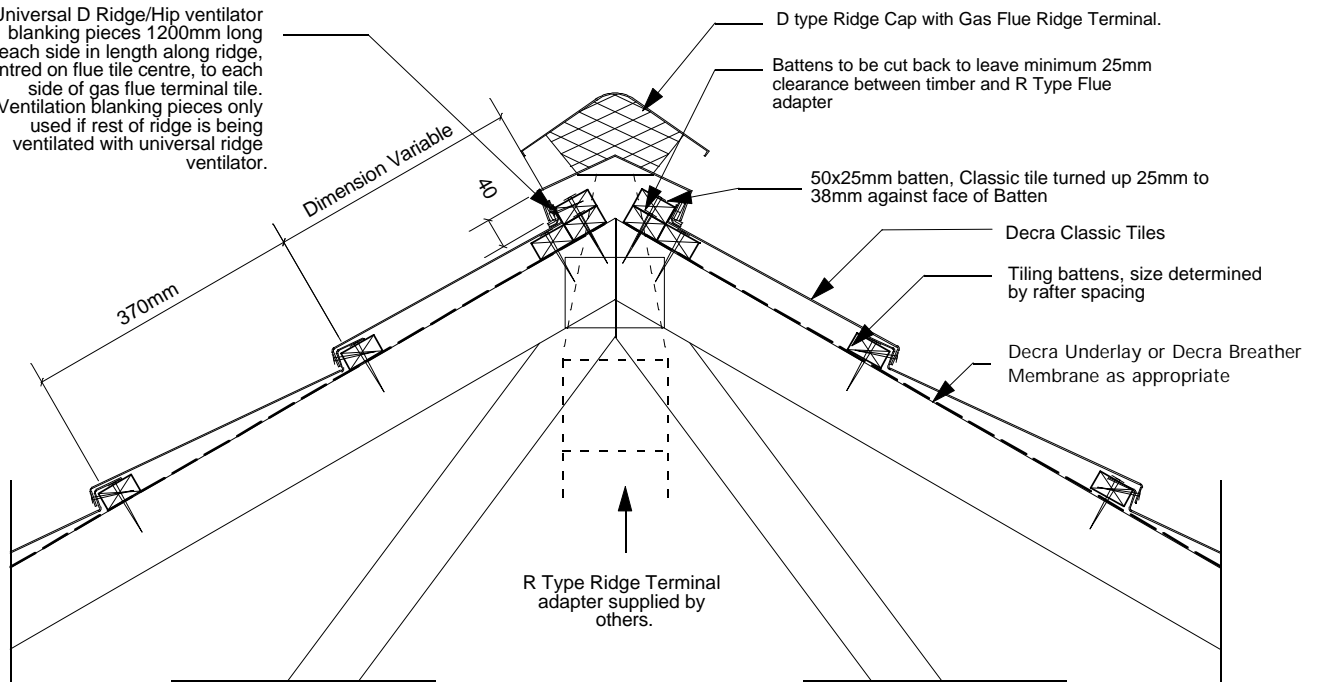
07/09/98

DRAWING NO

DTSE023

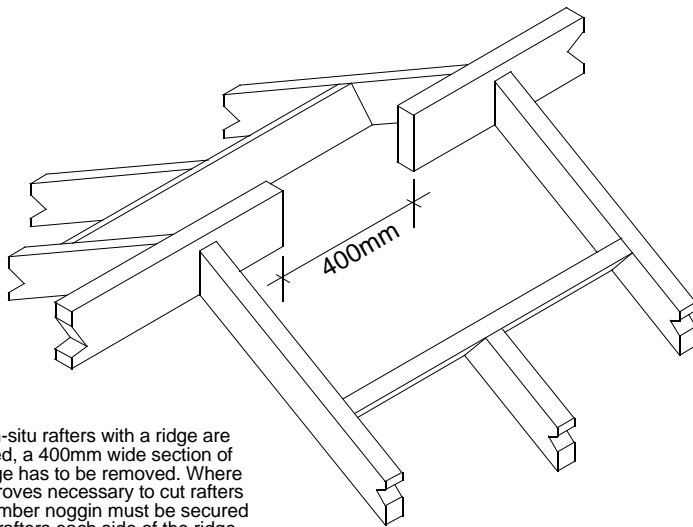
REVISION

Universal D Ridge/Hip ventilator blanking pieces 1200mm long each side in length along ridge, centred on flue tile centre, to each side of gas flue terminal tile. Ventilation blanking pieces only used if rest of ridge is being ventilated with universal ridge ventilator.



Ridge Detail

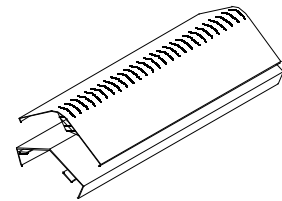
Scale 1:10



If in-situ rafters with a ridge are used, a 400mm wide section of ridge has to be removed. Where it proves necessary to cut rafters a timber noggin must be secured to rafters each side of the ridge.

Cut Ridge Board Detail

Scale 1:20



Flue Component Isometric

Scale 1:20

Notes:

To improve clearance between R Type adapter and flue terminal an extension piece (supplied by others) can be used.

This detail should be read in conjunction with the Gas Flue Terminal Installation Instructions. This is located on the Decra Technical Services CD, or may be obtained from Decra Roof Systems.

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DECRA CLASSIC D RIDGE FLUE TERMINAL TILE

CONTENT

DRAWING SCALE

1:10/20

DATE

07/09/98

DRAWING NO

DTSE027

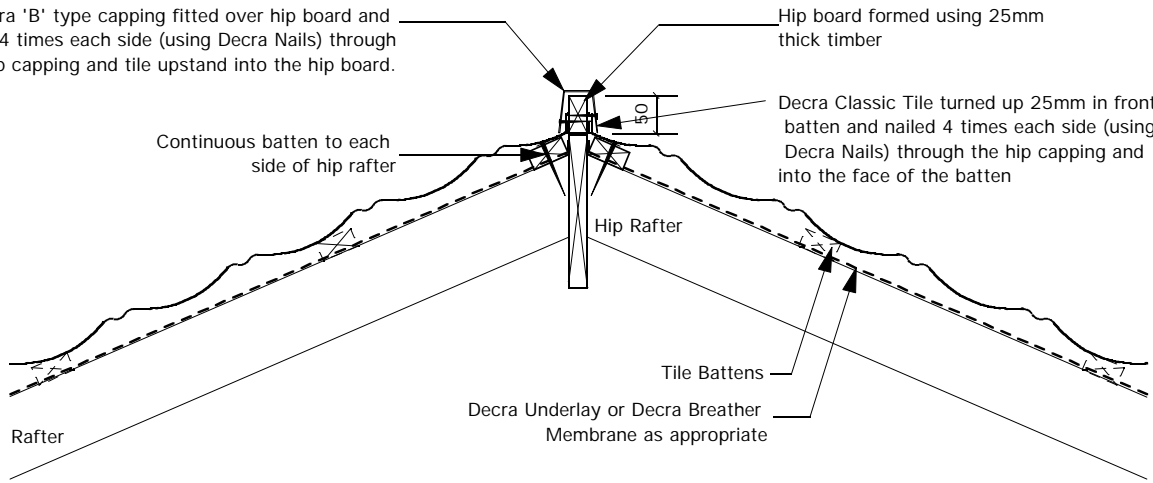
REVISION

Decra 'B' type capping fitted over hip board and fixed 4 times each side (using Decra Nails) through hip capping and tile upstand into the hip board.

Hip board formed using 25mm thick timber

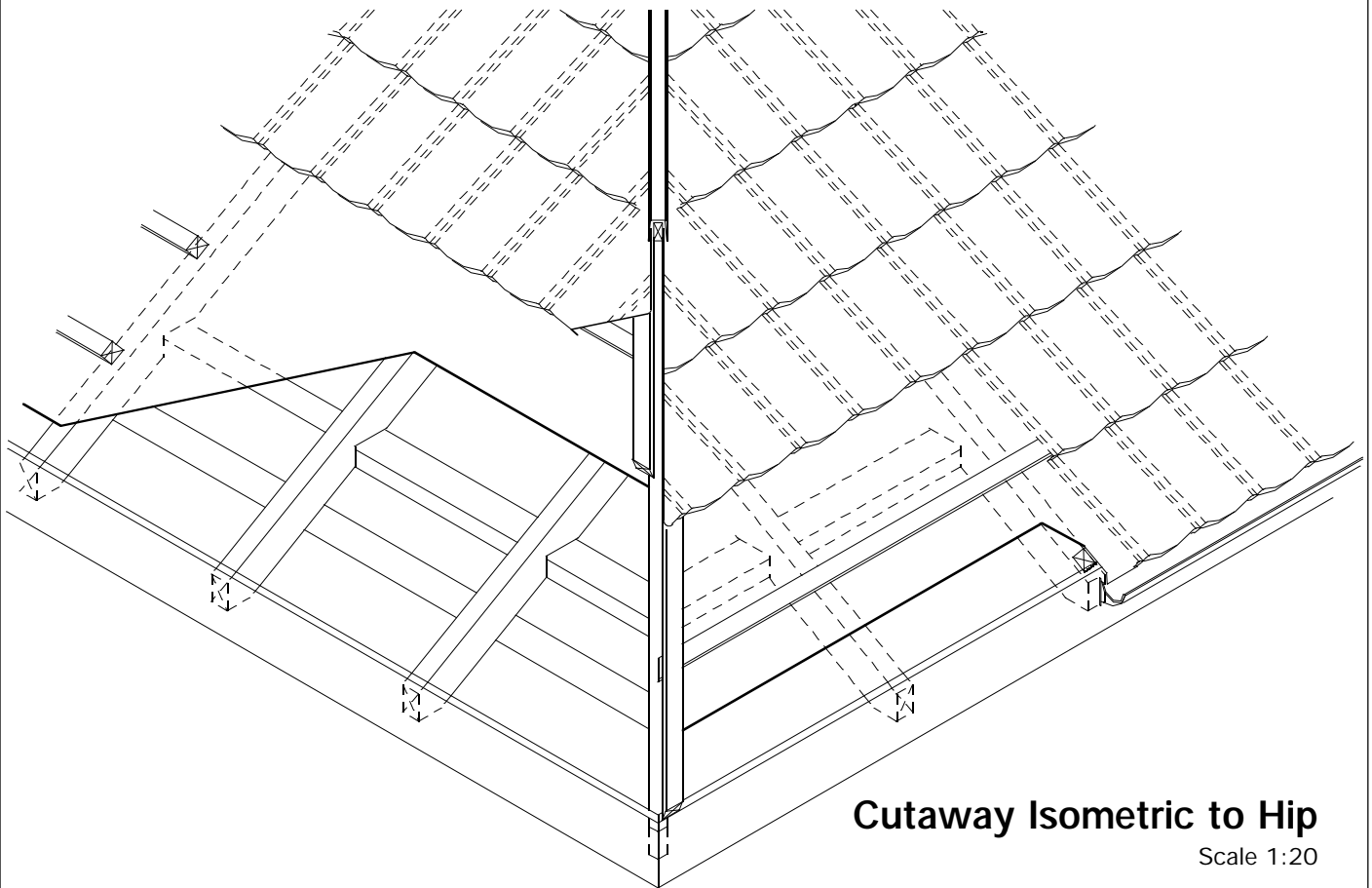
Continuous batten to each side of hip rafter

Decra Classic Tile turned up 25mm in front of batten and nailed 4 times each side (using Decra Nails) through the hip capping and into the face of the batten



Hip Detail Using Decra 'B' Ridge

Scale 1:10



Cutaway Isometric to Hip

Scale 1:20

Notes:

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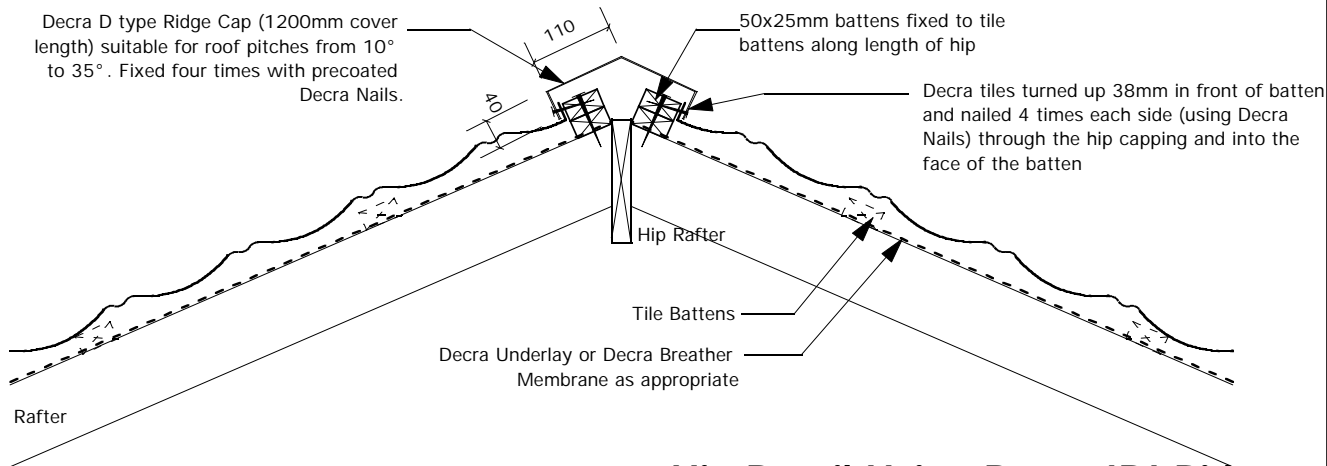
**DECRA CLASSIC
HIP DETAIL USING B TYPE RIDGE**

DRAWING SCALE **1:10/20**

DATE **07/09/98**

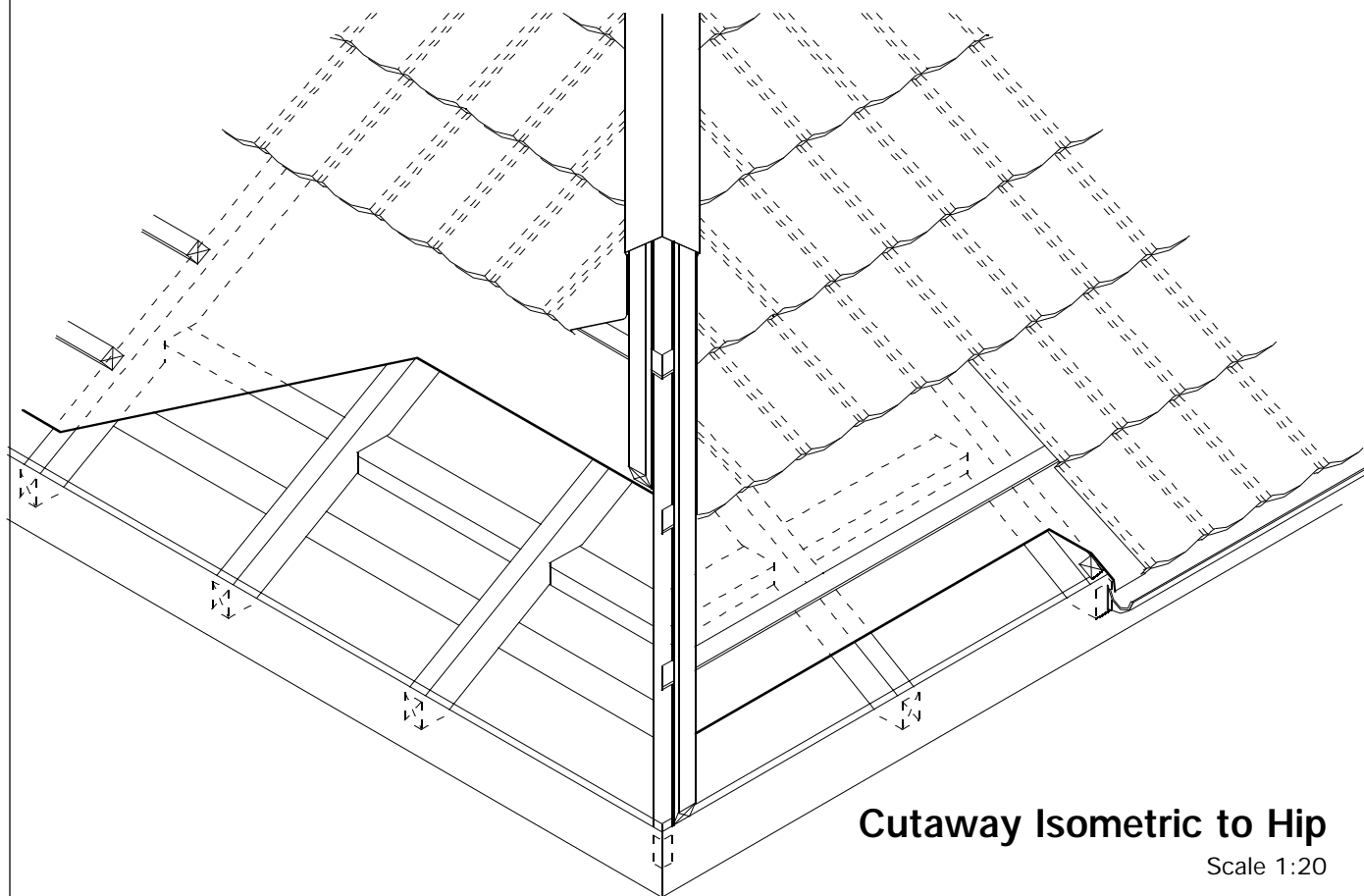
DRAWING NO **DTSE030**

REVISION



Hip Detail Using Decra 'D' Ridge

Scale 1:10



Cutaway Isometric to Hip

Scale 1:20

Notes:

Decra 'D' Ridge Hip End Closure Units are available

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CONTENT

**DECRA CLASSIC
HIP DETAILS USING D TYPE RIDGE**

DRAWING SCALE

1:10/20

DATE

07/09/98

DRAWING NO

DTSE031

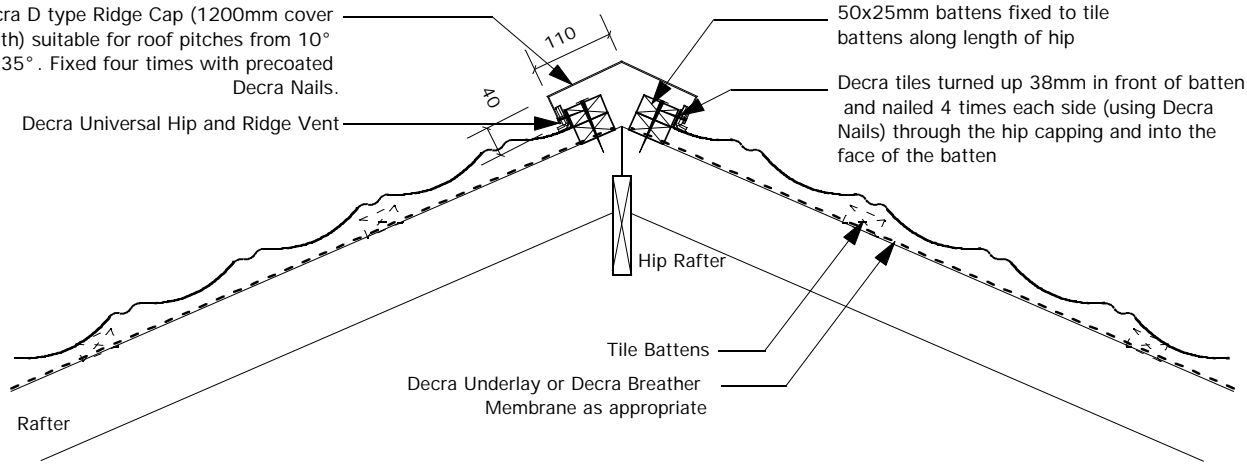
REVISION

Decra D type Ridge Cap (1200mm cover length) suitable for roof pitches from 10° to 35°. Fixed four times with pre-coated Decra Nails.

Decra Universal Hip and Ridge Vent

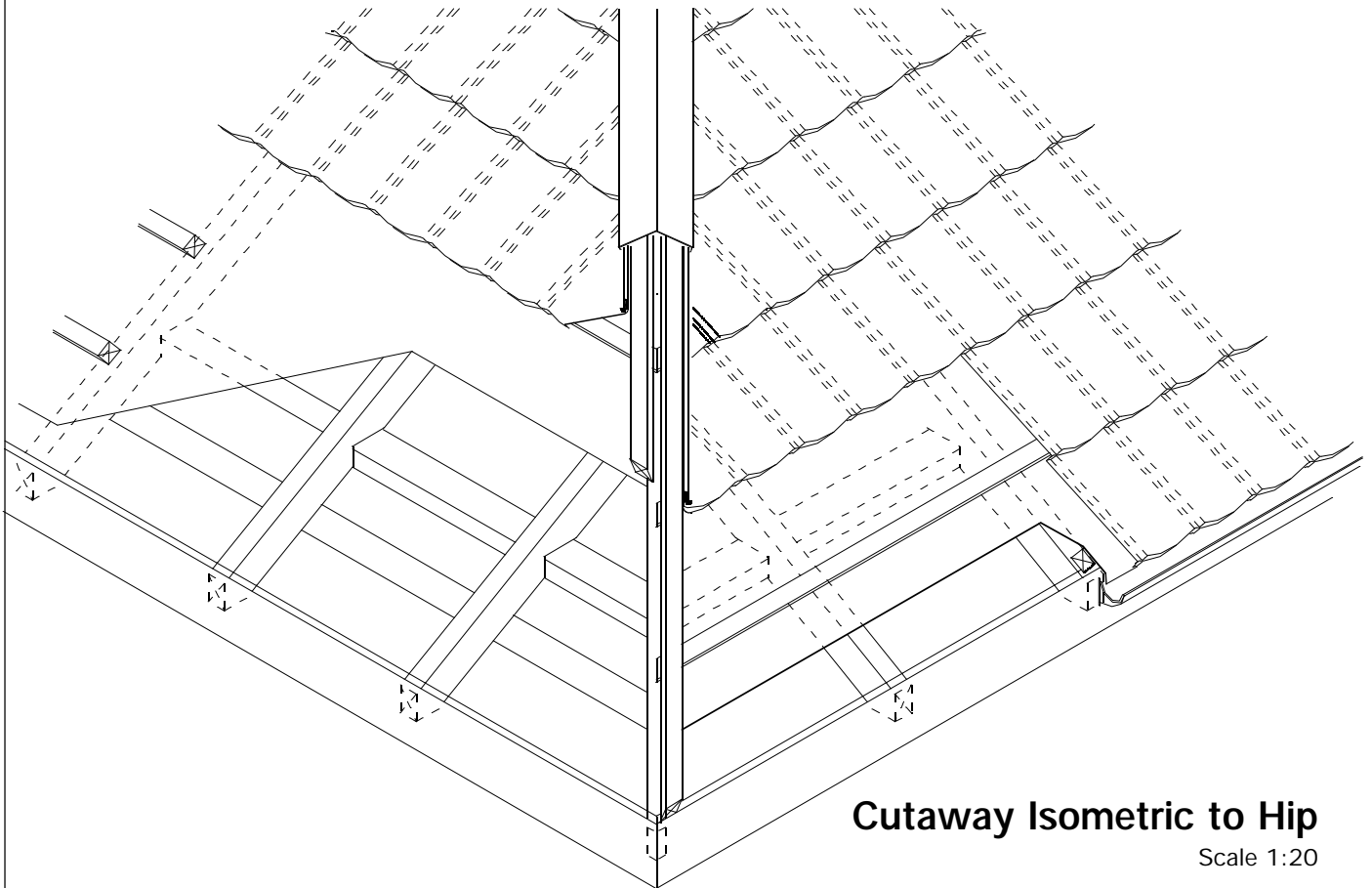
50x25mm battens fixed to tile battens along length of hip

Decra tiles turned up 38mm in front of batten and nailed 4 times each side (using Decra Nails) through the hip capping and into the face of the batten



Hip Detail Using Decra 'D' Ridge

Scale 1:10



Cutaway Isometric to Hip

Scale 1:20

Notes:

Decra 'D' Ridge Hip End Closure Units are available

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CONTENT

DECRA CLASSIC
VENTILATED HIP DETAIL
USING D DTYPE RIDGE

DRAWING SCALE

1:10/20

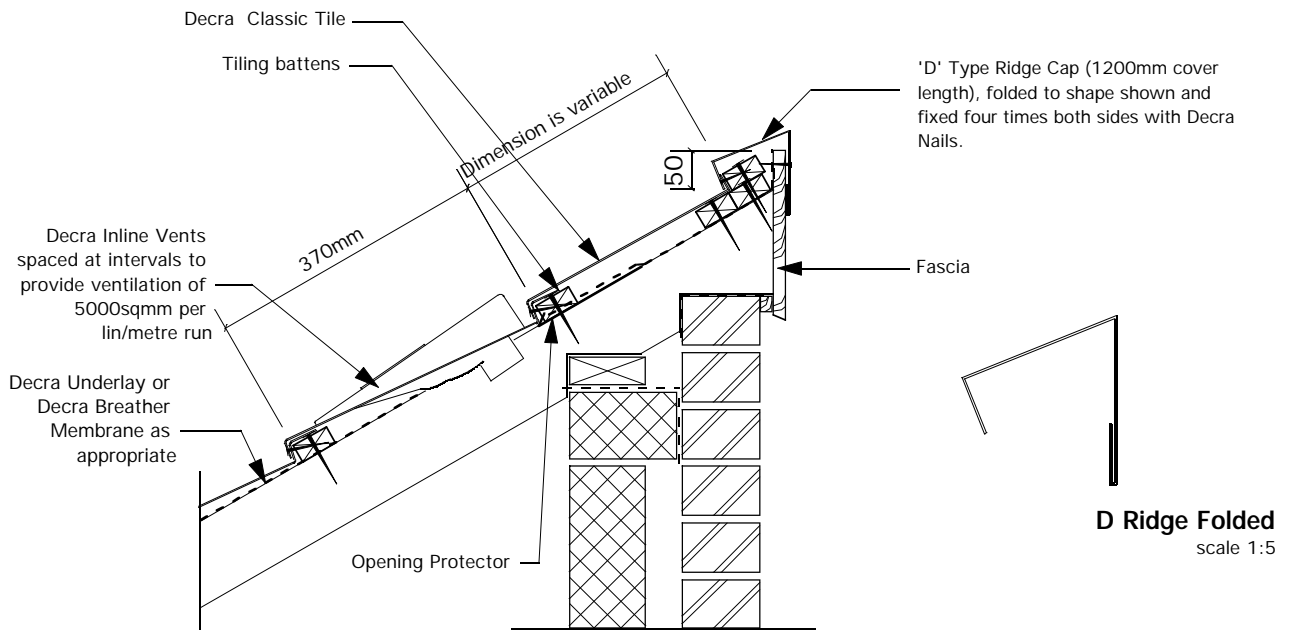
DATE

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DRAWING NO

DTSE032

REVISION



Mono Ridge Detail
Scale 1:10

Notes:

This detail suitable up to maximum 35° only

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DECRA CLASSIC

CONTENT

**DECRA CLASSIC
MONO-RIDGE DETAILS
(D TYPE RIDGE)**

DRAWING SCALE

1:10

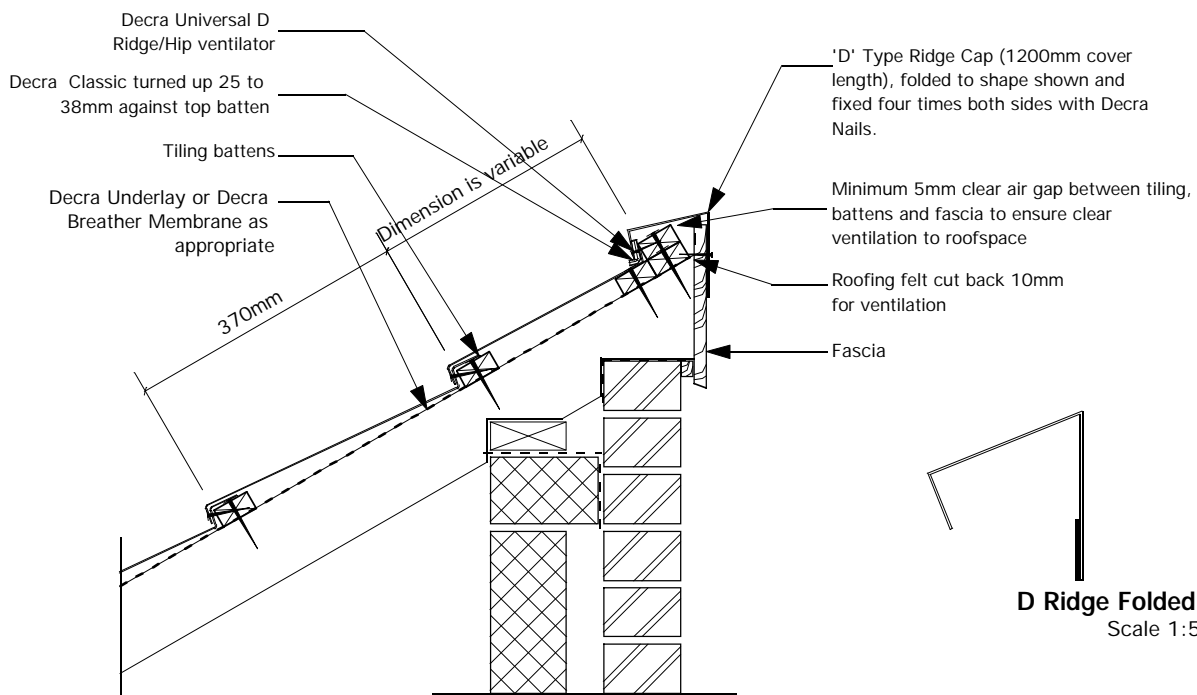
DATE

07/09/98

DRAWING NO

DTSE040

REVISION



Mono Ridge Detail
Scale 1:10

Notes:

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DECRA CLASSIC

CONTENT

**DECRA CLASSIC
MONO RIDGE DETAILS
D RIDGE WITH D RIDGE/HIP VENT**

DRAWING SCALE

1:10

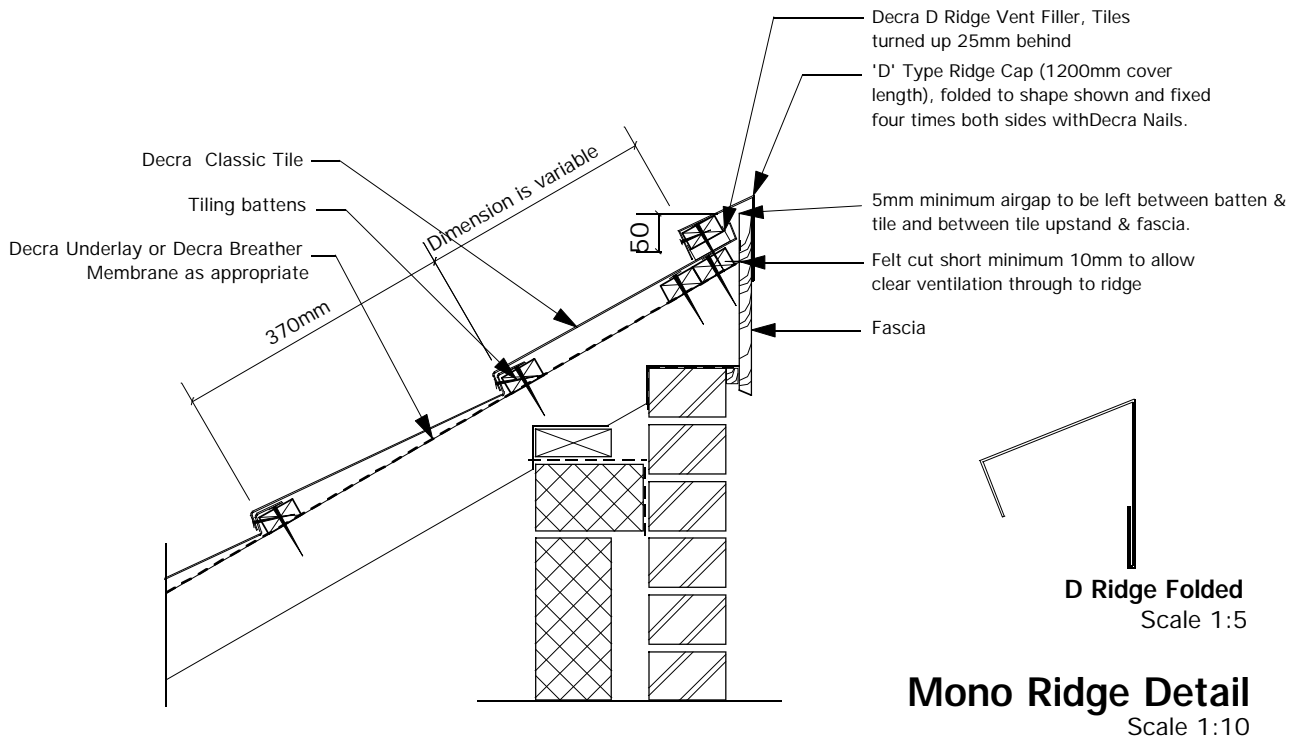
DATE

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DRAWING NO

DTSE041

REVISION



Notes:

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CONTENT

DECRA CLASSIC

MONO RIDGE DETAILS

D RIDGE USING D RIDGE VENT FILLER

DRAWING SCALE

1:10

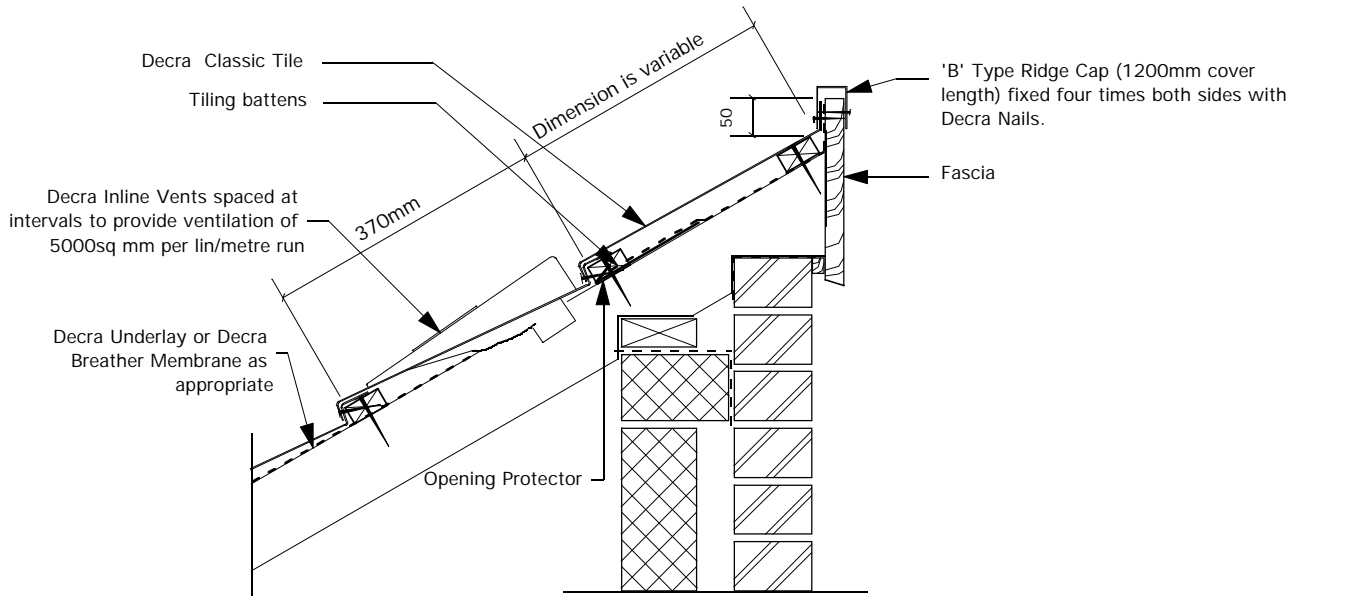
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07/09/98

DRAWING NO

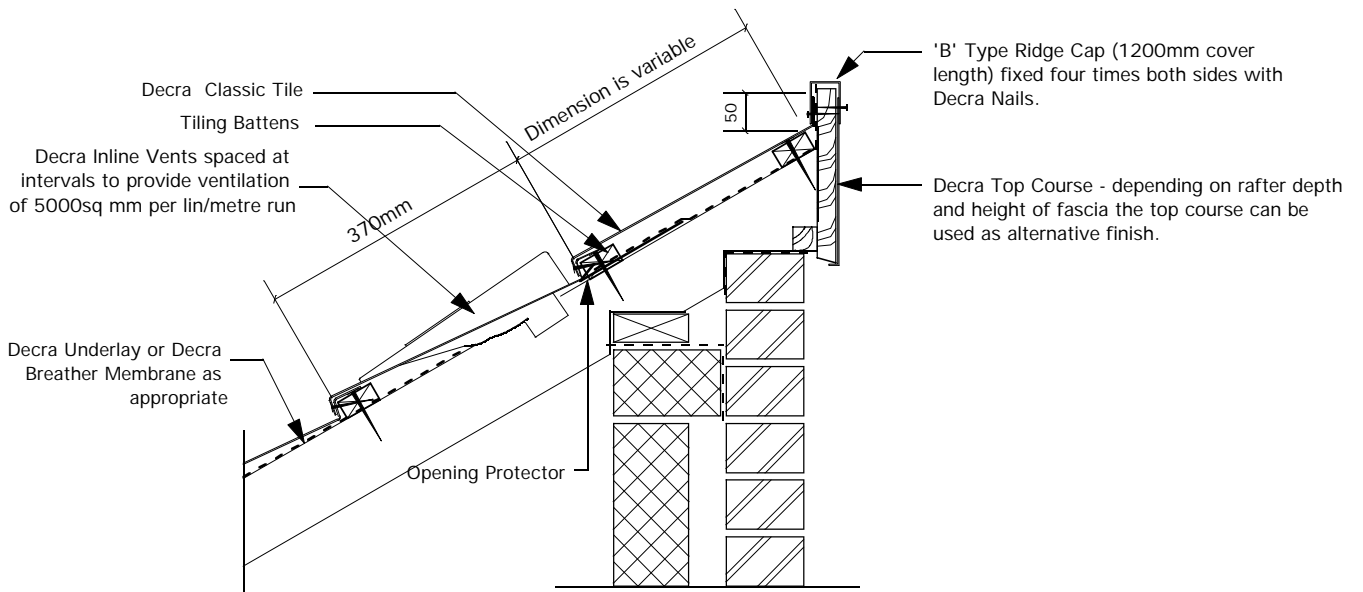
DTSE042

REVISION



Mono Ridge Detail

Scale 1:10



Alternative Mono Ridge Detail

Scale 1:10

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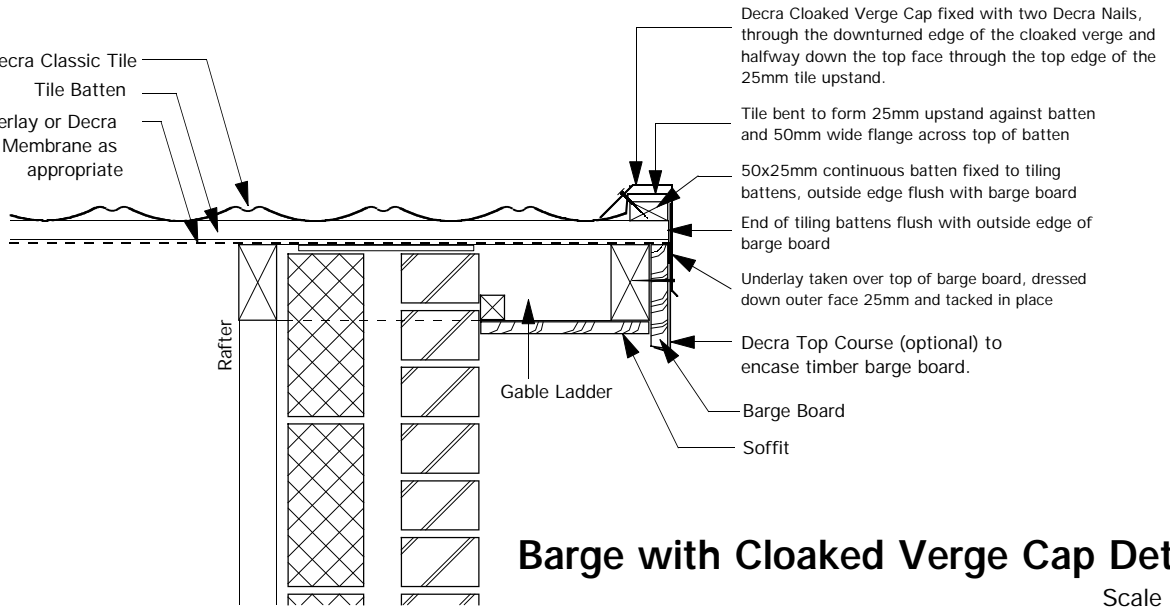
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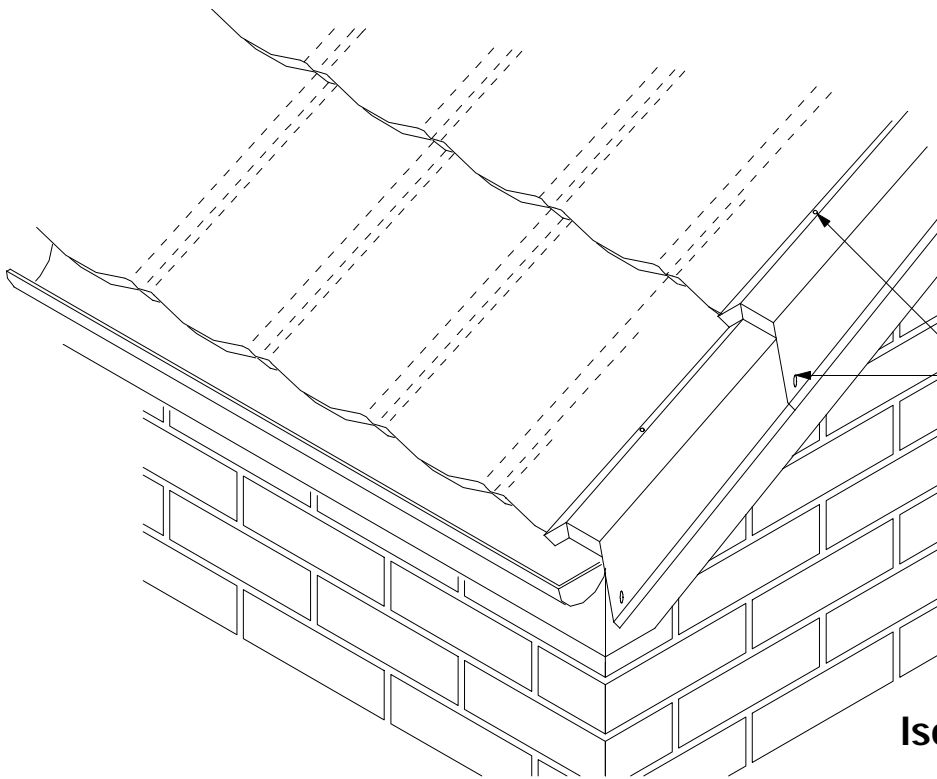
CONTENT	DECRA CLASSIC MONO RIDGE DETAILS B TYPE RIDGE	
DRAWING SCALE	1:10	DATE 07/09/98
DRAWING NO	DTSE044	REVISION

Decra Classic Tile
 Tile Batten
 Decra Underlay or Decra
 Breather Membrane as
 appropriate



Decra Cloaked Verge Cap fixed with two Decra Nails, through the downturned edge of the cloaked verge and halfway down the top face through the top edge of the 25mm tile upstand.
 Tile bent to form 25mm upstand against batten and 50mm wide flange across top of batten
 50x25mm continuous batten fixed to tiling battens, outside edge flush with barge board
 End of tiling battens flush with outside edge of barge board
 Underlay taken over top of barge board, dressed down outer face 25mm and tacked in place
 Decra Top Course (optional) to encase timber barge board.
 Barge Board
 Soffit

Barge with Cloaked Verge Cap Detail
 Scale 1:10



Decra Cloaked Verge Cap fixed with two Decra Nails, through the downturned edge of the cloaked verge and halfway down the top face through the top edge of the 25mm tile upstand.

Isometric Detail at Gutter
 Scale 1:10

Notes:

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**DECRA CLASSIC
 CLOAKED VERGE CAP DETAIL**

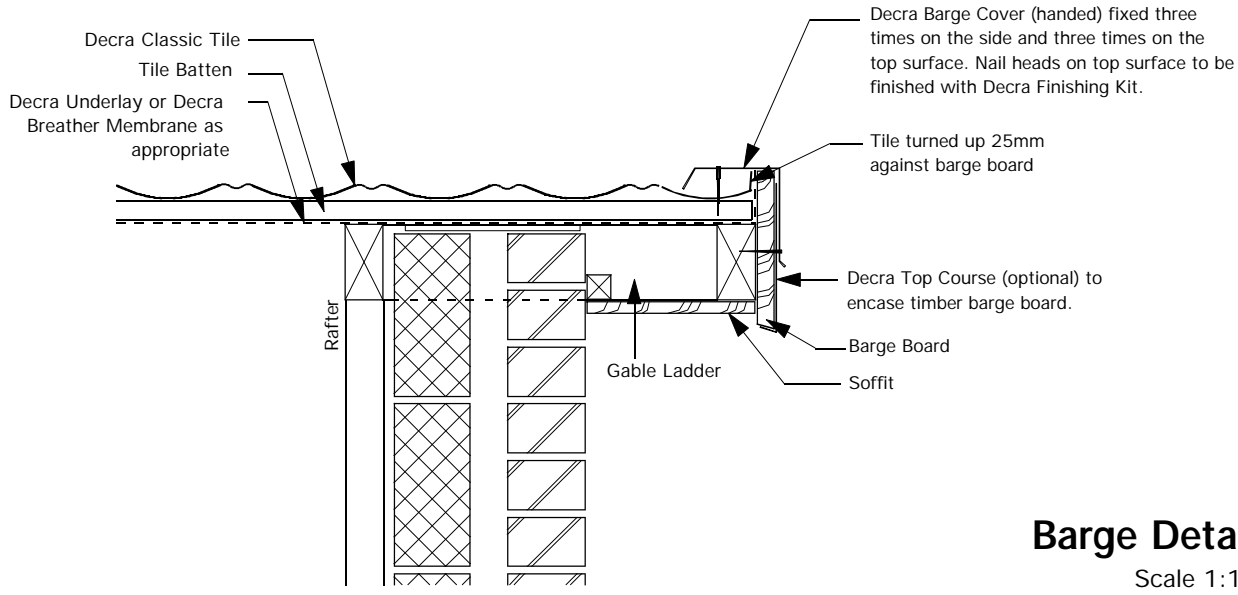
CONTENT

DRAWING SCALE **1:10**

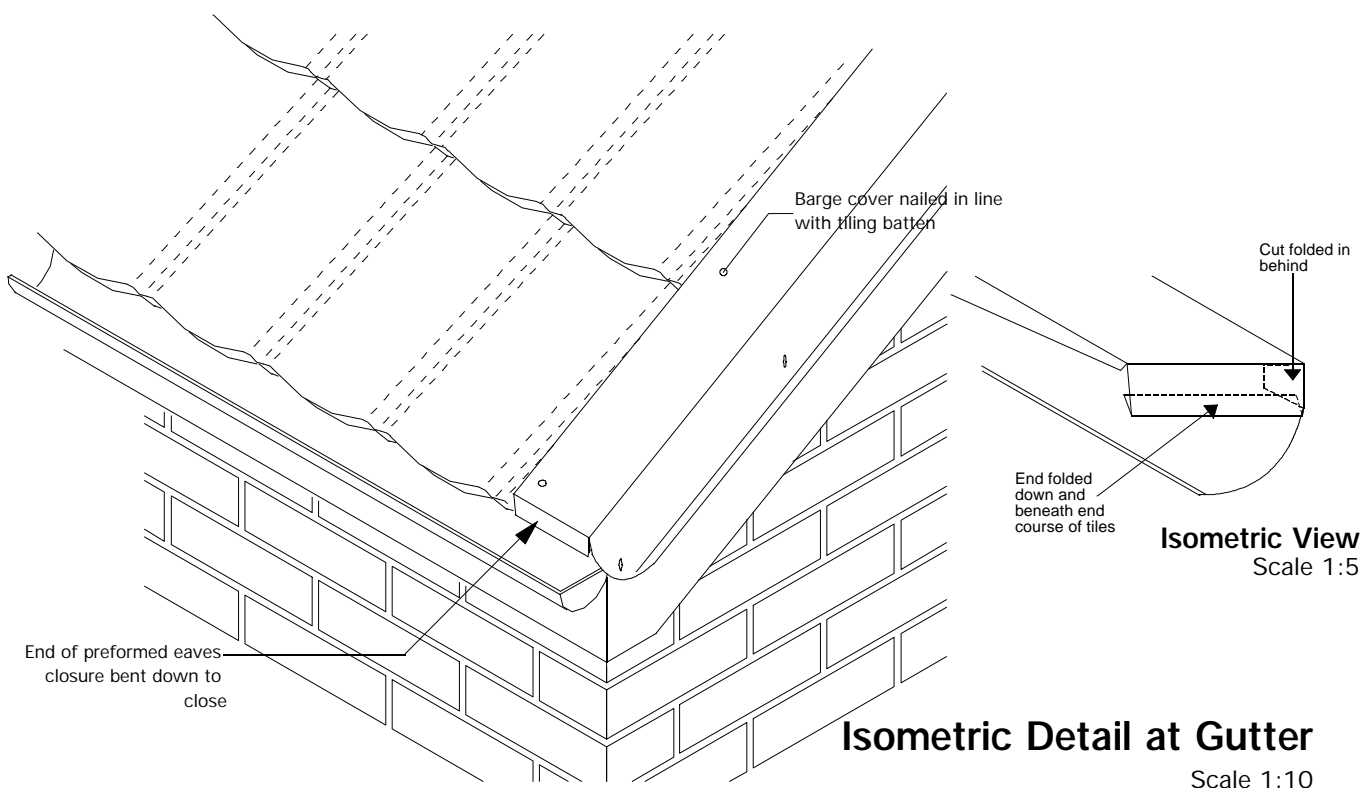
DATE **12/01/04**

DRAWING NO **DTSE049**

REVISION



Barge Detail
Scale 1:10



Notes:

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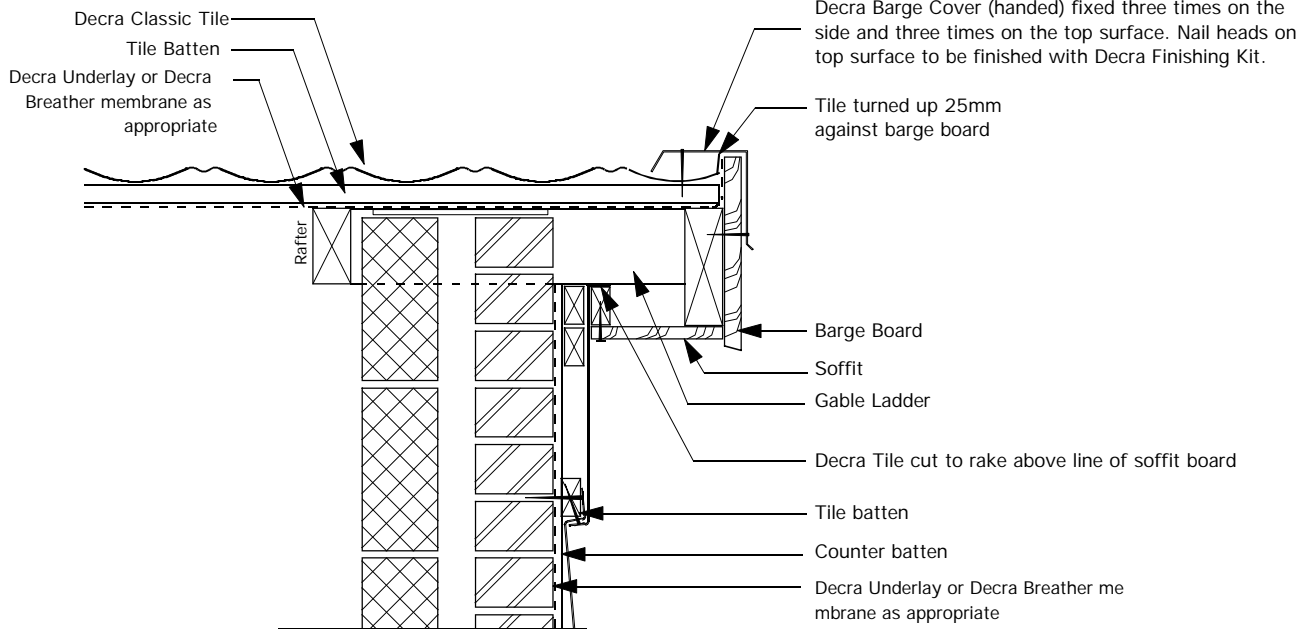


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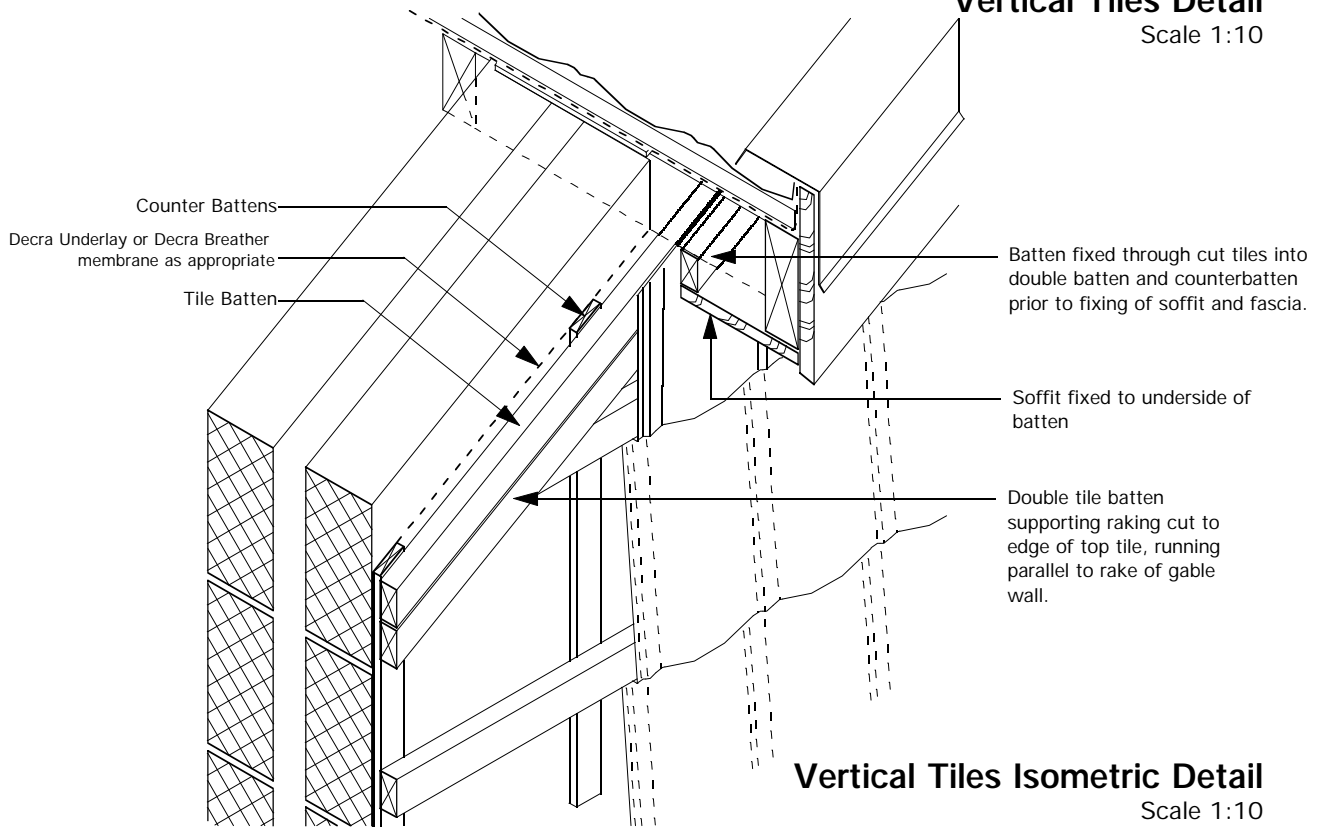
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DECRA CLASSIC			
CONTENT		DECRA CLASSIC VERGE DETAIL	
DRAWING SCALE	1:10	DATE	07/09/98
DRAWING NO	DTSE050	REVISION	



Vertical Tiles Detail

Scale 1:10



Vertical Tiles Isometric Detail

Scale 1:10

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CONTENT

**DECRA CLASSIC
VERTICAL TILING DETAIL**

DRAWING SCALE

1:10

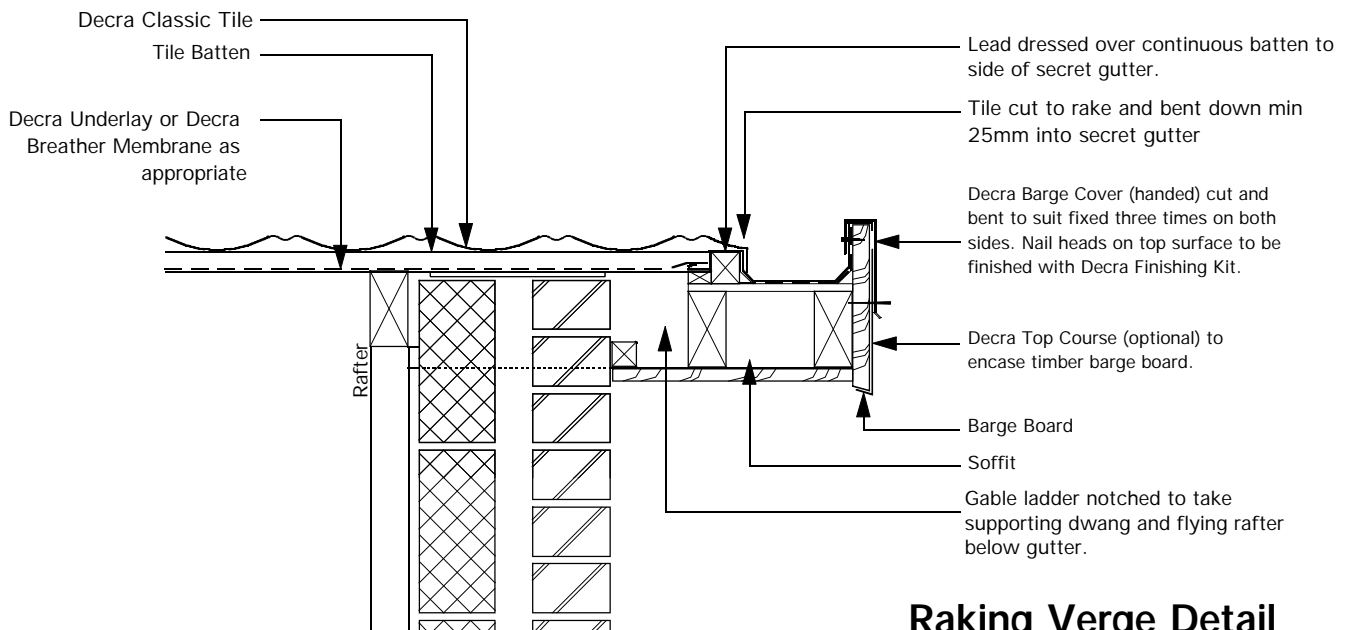
DATE

07/09/98

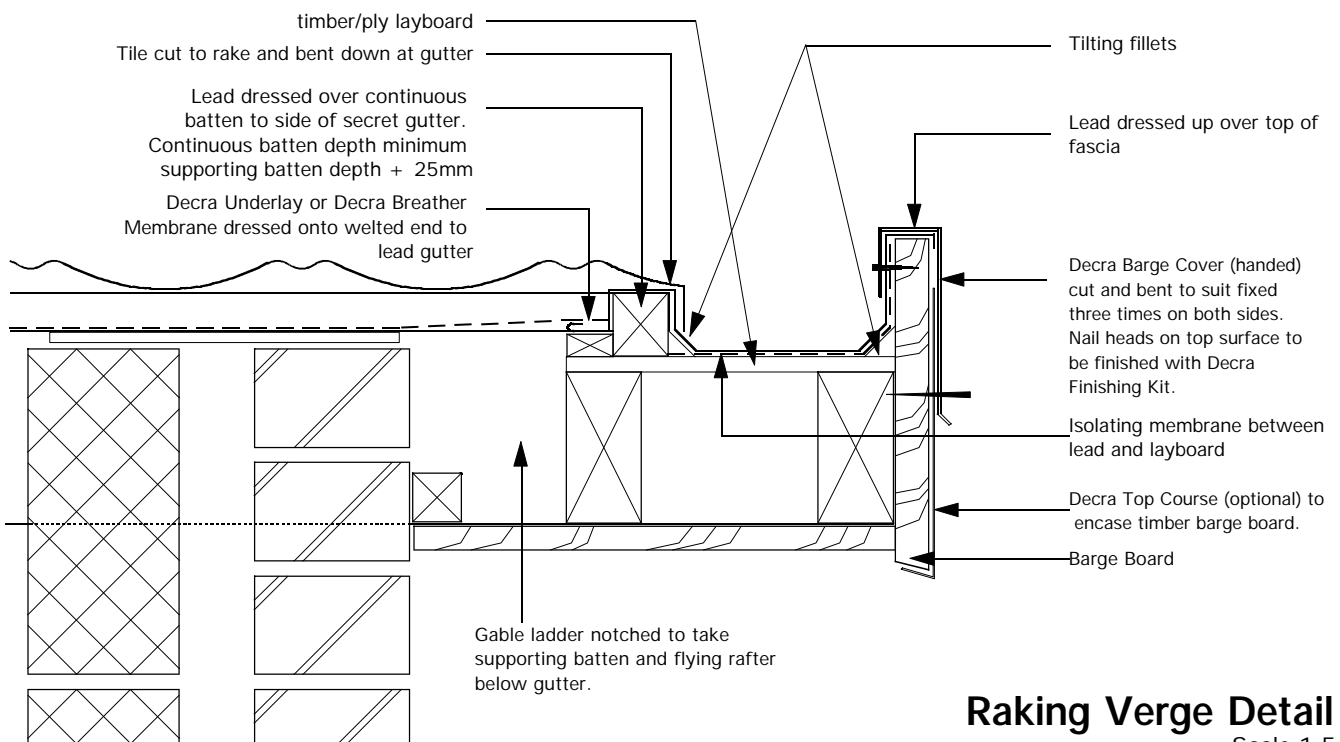
DRAWING NO

DTSE051

REVISION



Raking Verge Detail
Scale 1:10



Raking Verge Detail
Scale 1:5

Notes:

*Gutter depth and width shown are indicative.
Valley gutter sizes to be adjusted as required to comply with calculated width requirements of Code Of Practice as set out in BS 5534: Part1 and BS 6367*

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CONTENT

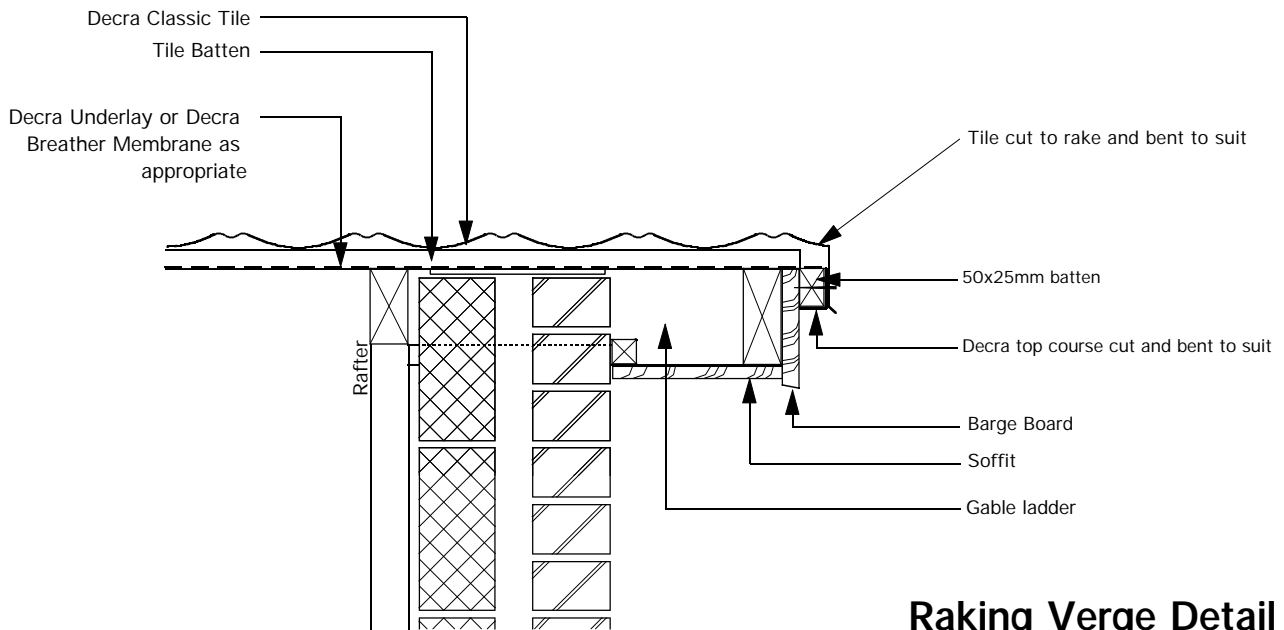
**DECRA CLASSIC
RAKING VERGE - INTERNAL GUTTER**

DRAWING SCALE **1:10**

DATE **07/02/01**

DRAWING NO **DTSE053**

REVISION



Raking Verge Detail
Scale 1:10

Notes:

Consideration should be given to the method of adequately draining rainwater run-off from the roof when using this detail. Where an external gutter is to be used the manufacturer's recommendations regarding minimum and maximum falls should be strictly adhered to.

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CONTENT

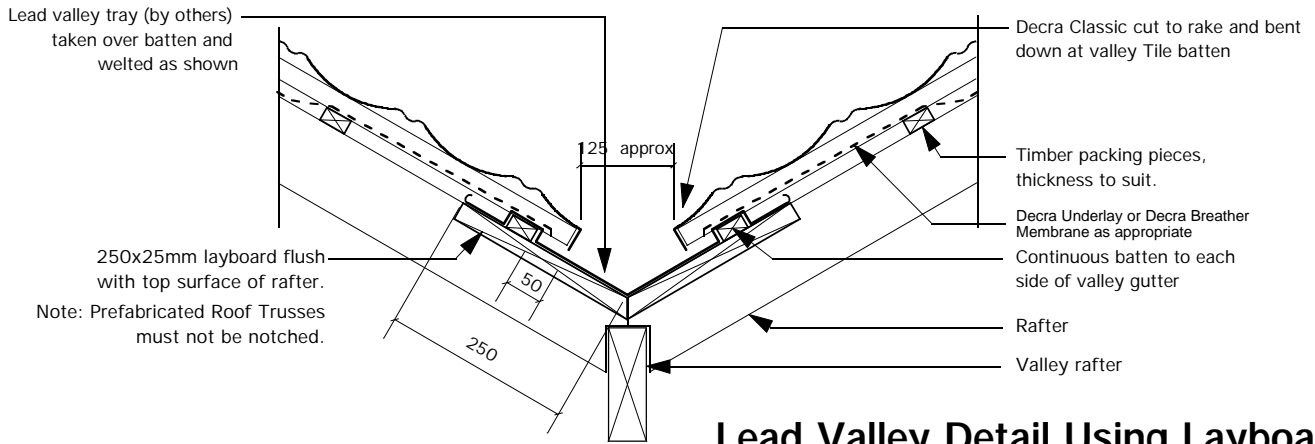
**DECRA CLASSIC
RAKING VERGE DETAIL**

DRAWING SCALE **1:10**

DATE **07/02/01**

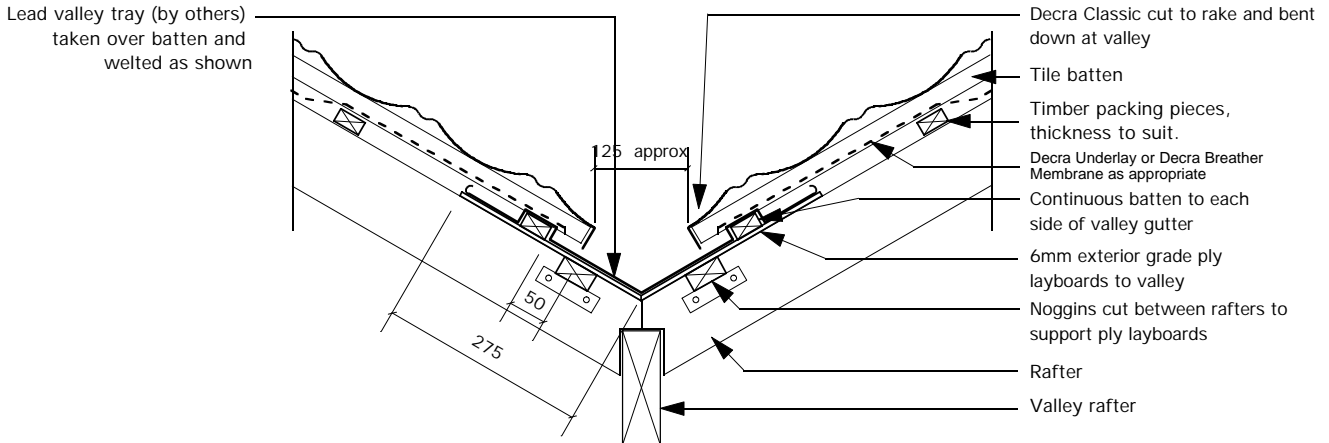
DRAWING NO **DTSE054**

REVISION



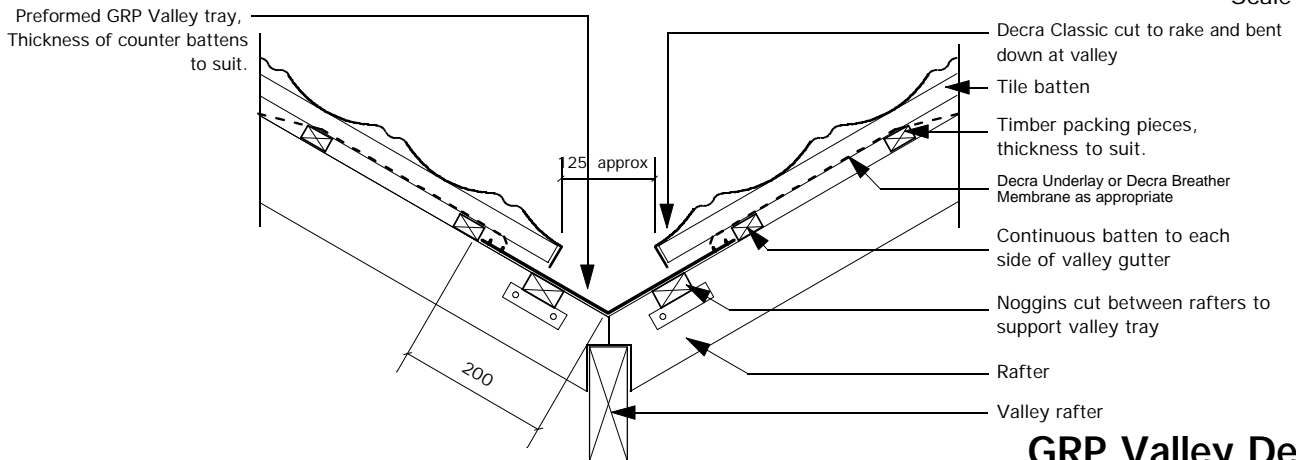
Lead Valley Detail Using Layboards

Scale 1:10



Lead Valley Detail Using Layboards Over Rafters

Scale 1:10



GRP Valley Detail

Scale 1:10

Notes:

Valley gutter sizes to be adjusted as required to comply with calculated width requirements of Code Of Practice as set out in BS 5534: Part1

The timber packing pieces are used to raise the tiling battens above the level of the rafters to create an upstand for the valley tray, and should be reduced from minimum 19mm thick across three or more rafters to avoid a visible rise in the tiling.

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CONTENT

**DECRA CLASSIC
VALLEY GUTTER DETAILS**

DRAWING SCALE

1:10

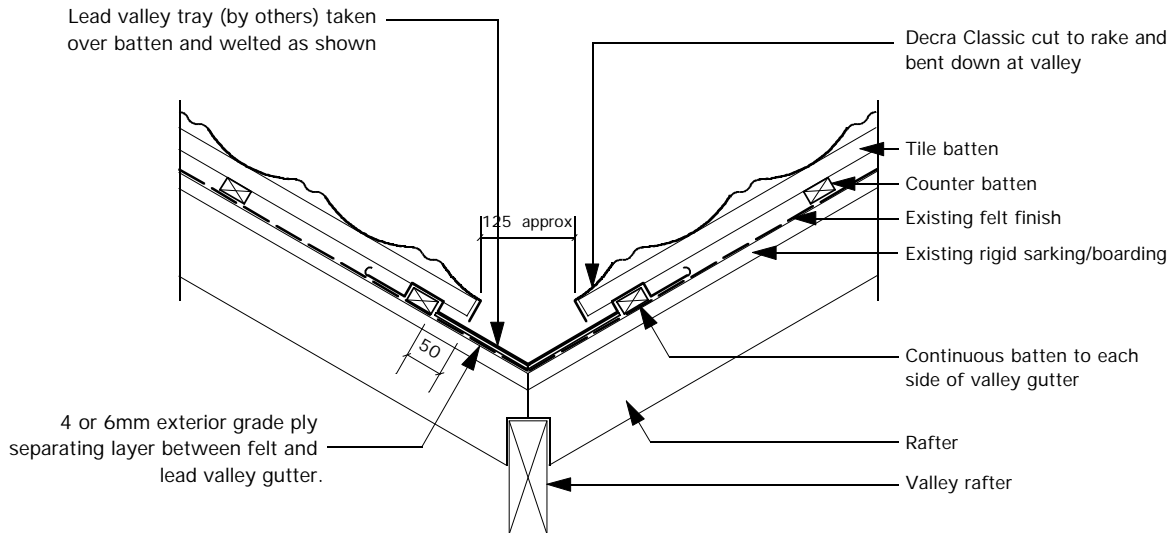
DATE

07/09/98

DRAWING NO

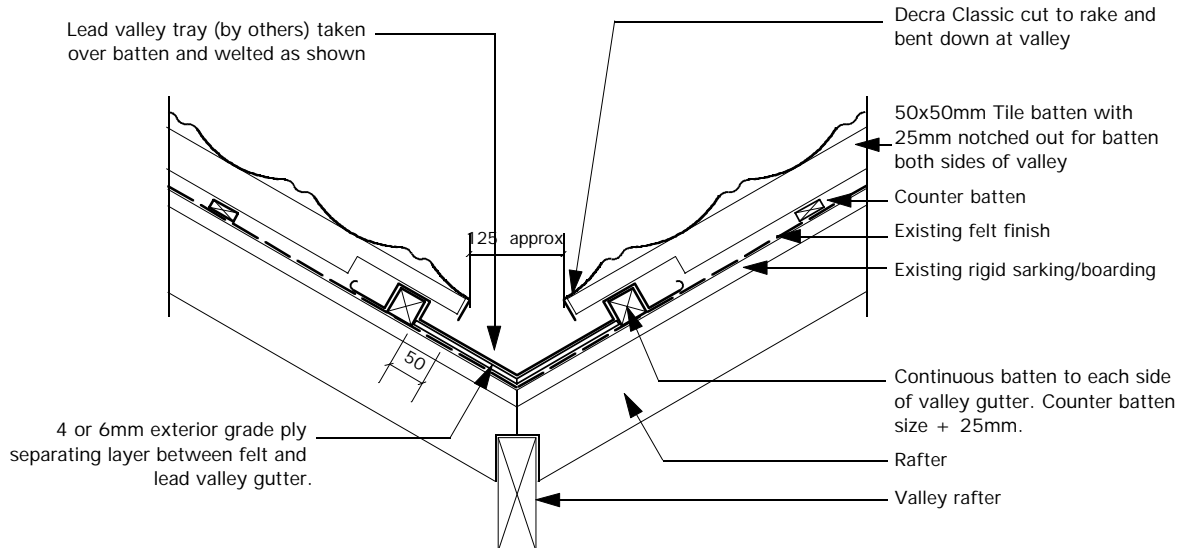
DTSE055

REVISION



Lead Valley Detail On Felt or Boarded Roof

Scale 1:10



Lead Valley Detail using 50x50mm Tile Battens

Scale 1:10

Notes:

Valley gutter sizes to be adjusted as required to comply with calculated width requirements of Code Of Practice as set out in BS 5534: Part1

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CONTENT

**DECRA CLASSIC
VALLEY GUTTER DETAILS
TO FELTED/BOARDED ROOF**

DRAWING SCALE

1:10

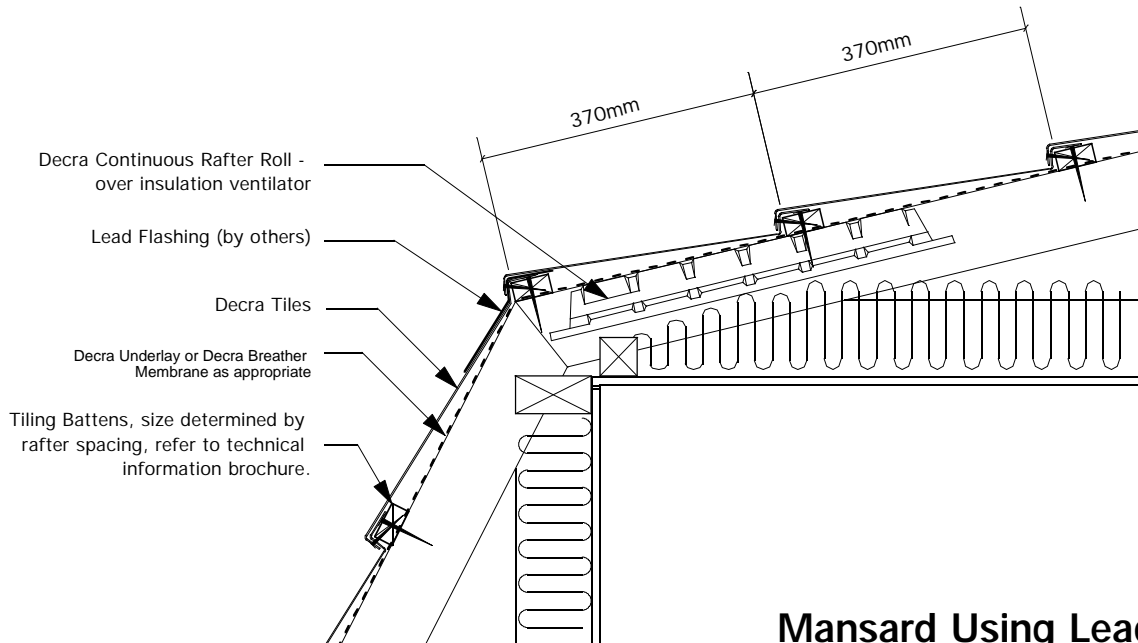
DATE

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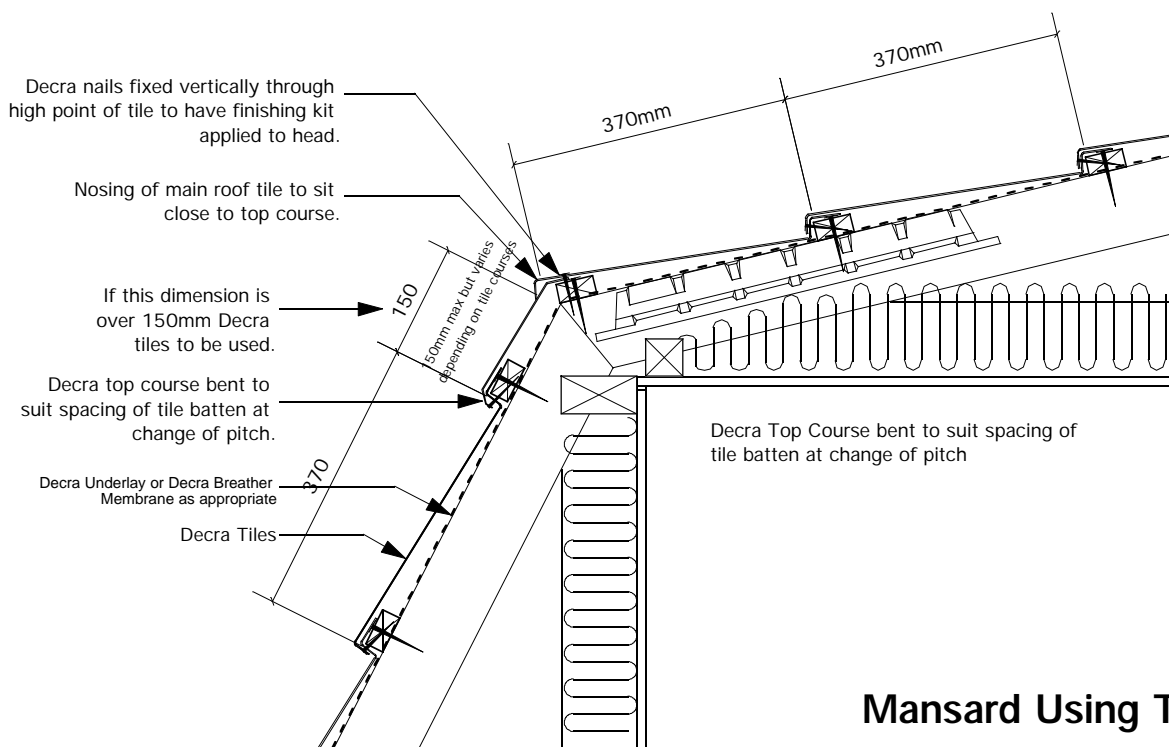
DTSE056

REVISION



Mansard Using Lead Flashing

Scale 1:10



Mansard Using Top Course

Scale 1:10

Notes:

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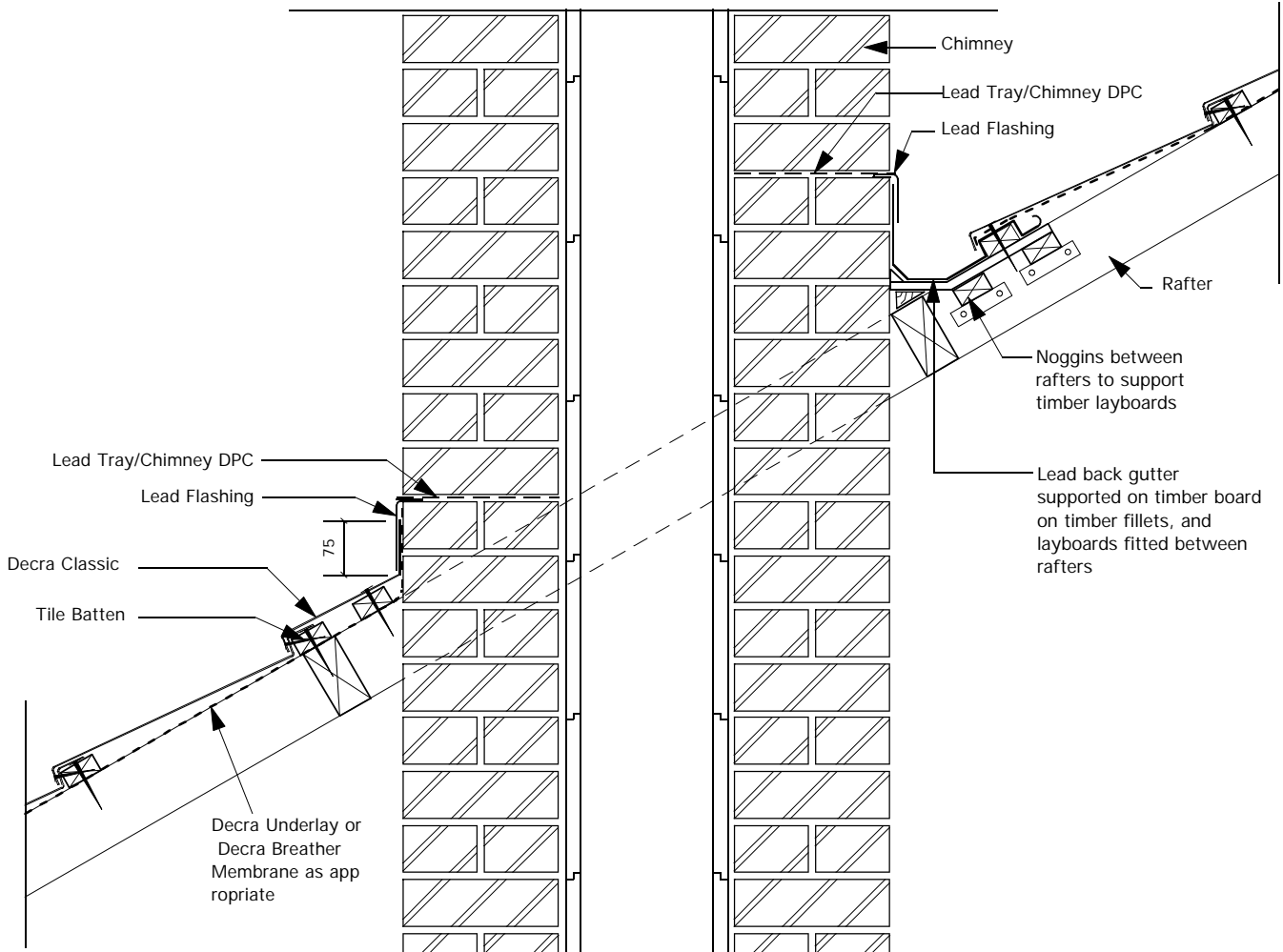
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CONTENT	DECRA CLASSIC MANSARD ROOF DETAILS	
DRAWING SCALE	1:10	DATE 07/09/98
DRAWING NO	DTSE060	REVISION

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Note:
Flue diameter and thickness of brickwork to comply with building regulations requirements. Thicknesses shown are indicative



Flashing Details to Chimney

Scale 1:10

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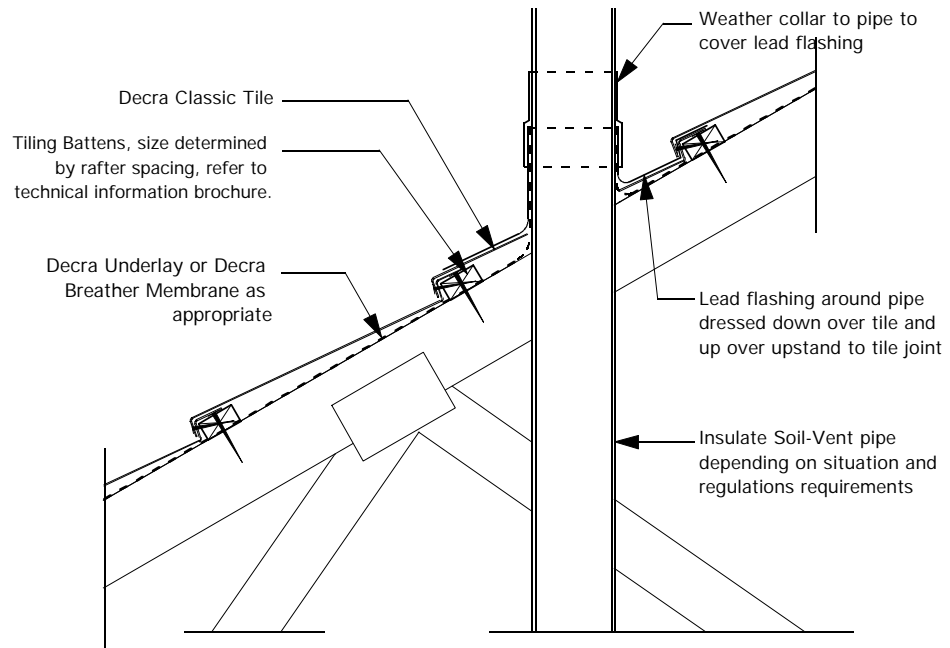
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**DECRA CLASSIC
FLASHING DETAILS TO CHIMNEY**

DRAWING SCALE
1:10

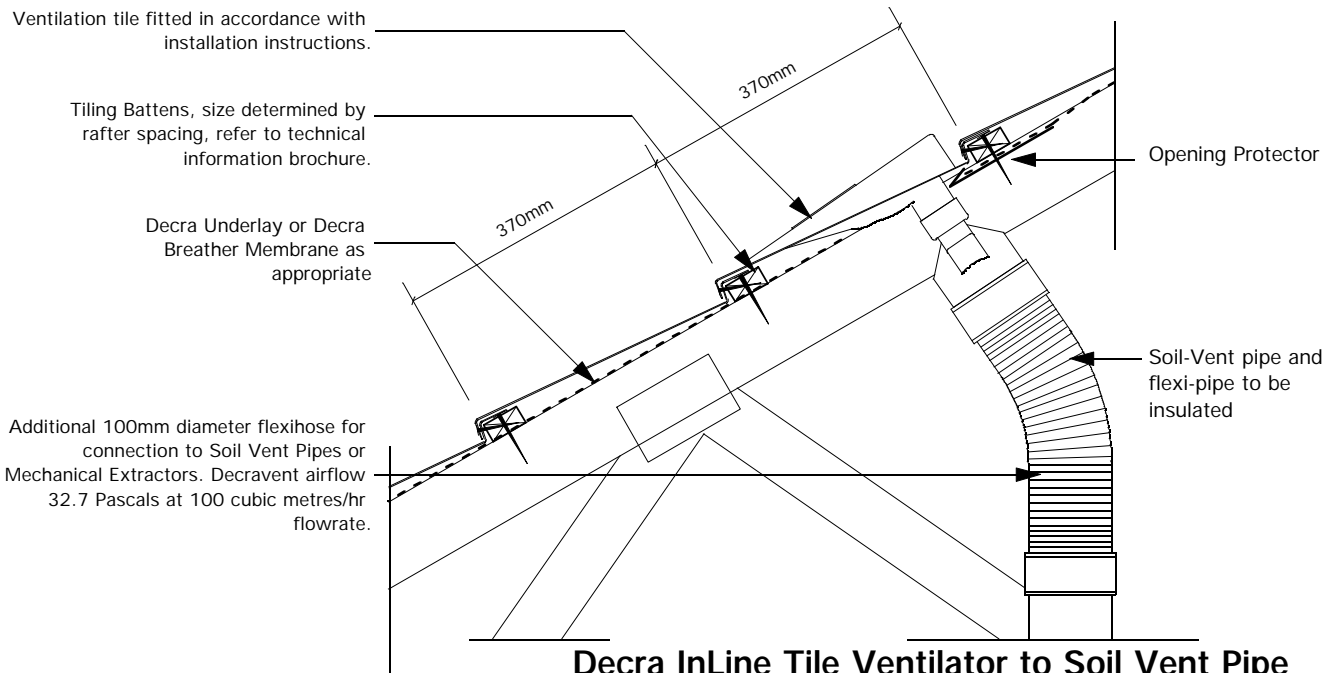
DATE
07/09/98

DRAWING NO
DTSE061

REVISION



Soil Vent Pipe Through Roof
Scale 1:10



Decra InLine Tile Ventilator to Soil Vent Pipe
Scale 1:10

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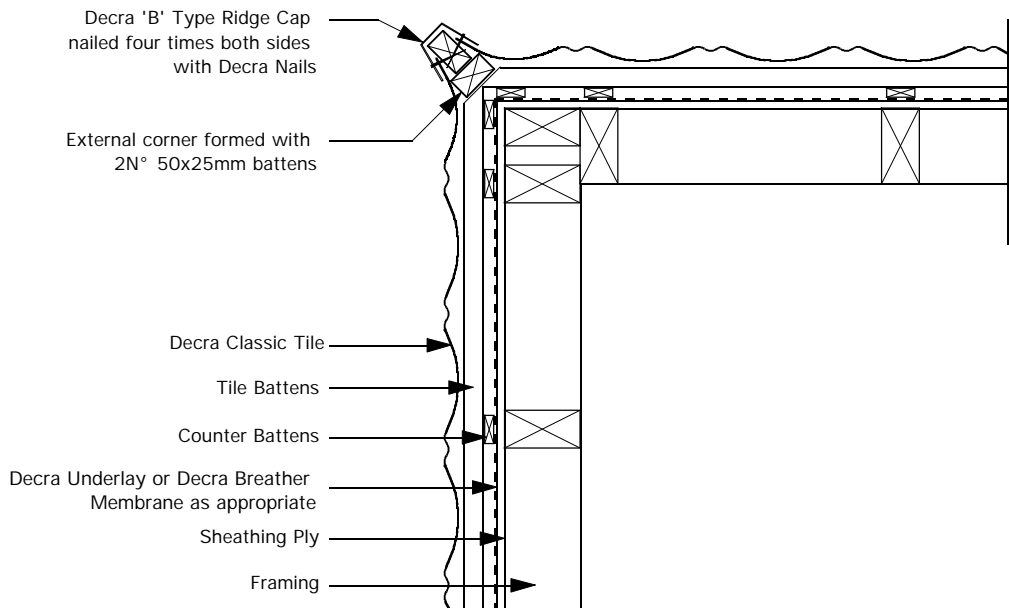
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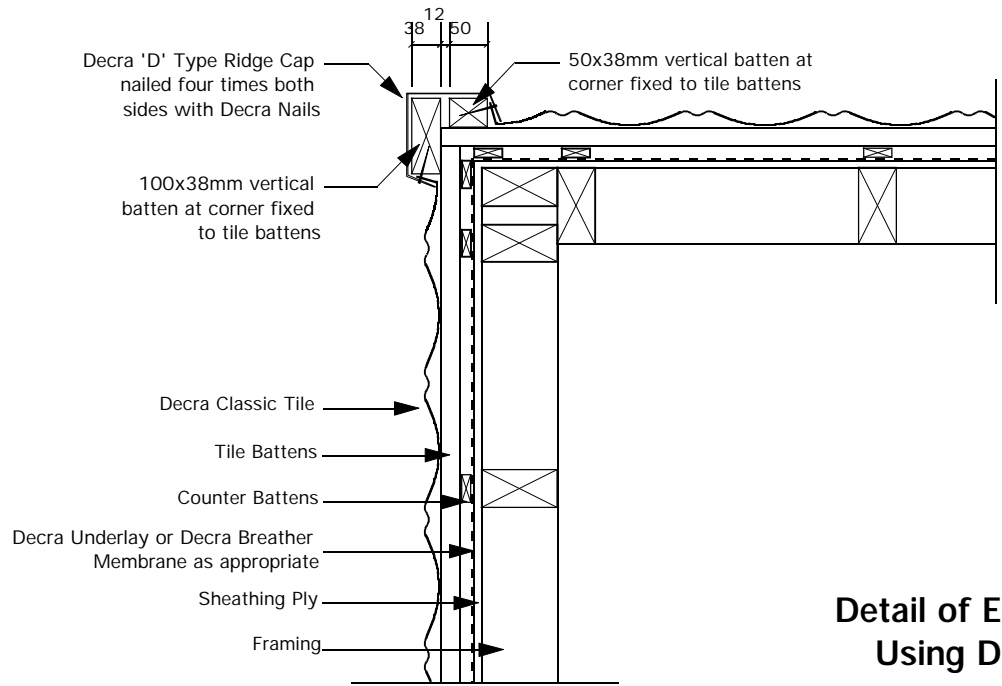
DECRA CLASSIC

**DECRA CLASSIC
SOIL VENT TERMINAL DETAILS**

CONTENT	DECRA CLASSIC SOIL VENT TERMINAL DETAILS	
DRAWING SCALE	1:10	DATE 07/09/98
DRAWING NO	DTSE062	REVISION



**Detail of External Corner
Using Decra 'B' Ridge**
Scale 1:10



**Detail of External Corner
Using Decra 'D' Ridge**
Scale 1:10

Notes:

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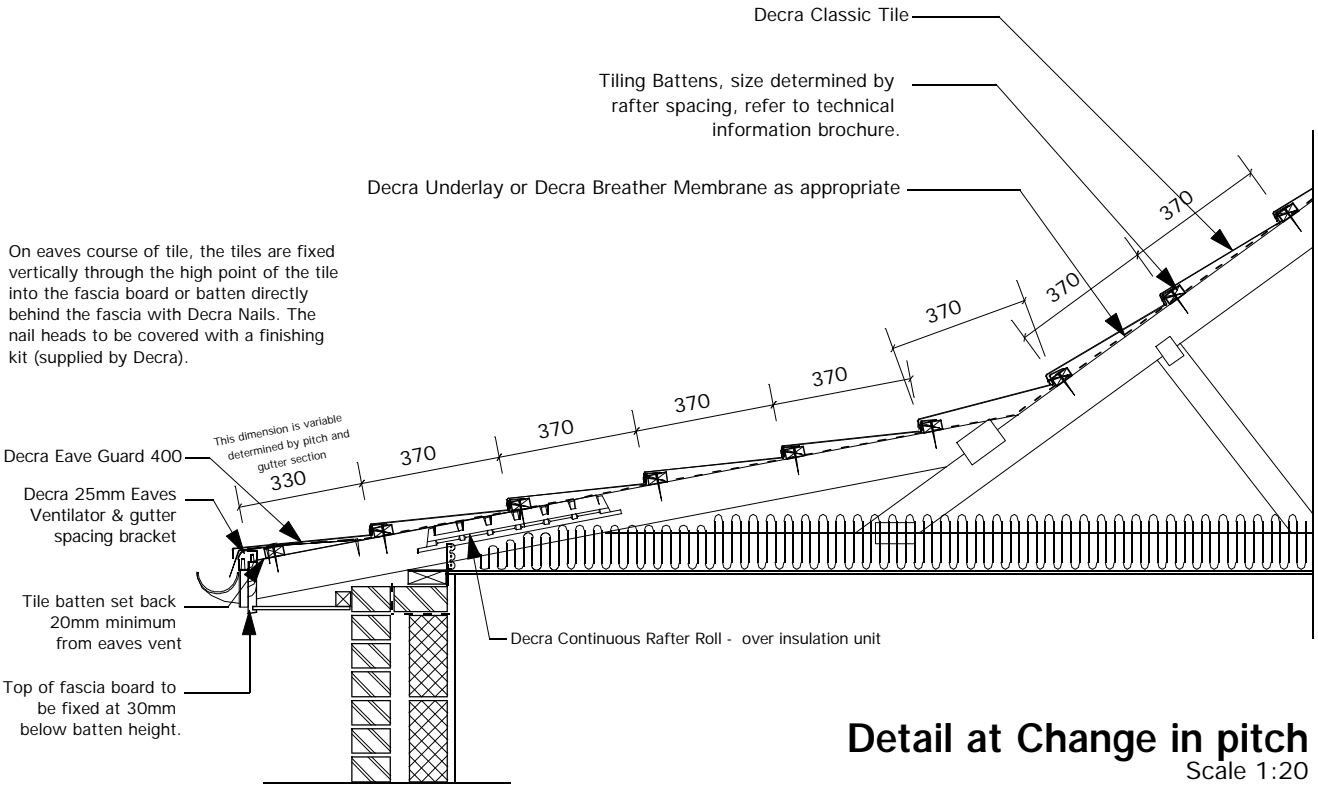


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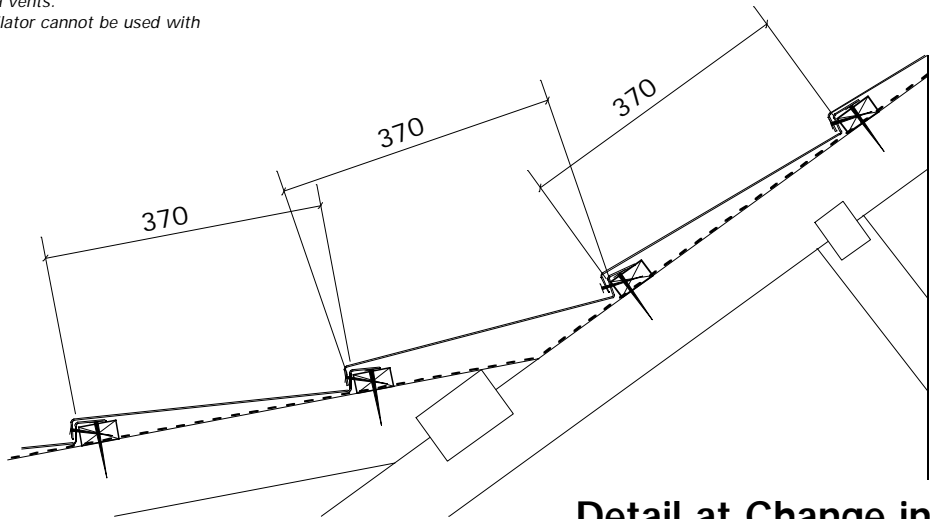
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CONTENT	DECRA CLASSIC VERTICAL CORNER DETAILS	
DRAWING SCALE	1:10	DATE 07/09/98
DRAWING NO	DTSE064	REVISION



Detail at Change in pitch
Scale 1:20

Note:
If eaves ventilation is to be used, fascia board is to be fixed at 15mm below batten height for 10mm over fascia ventilator and 25mm below for 25mm over fascia ventilator. Sarking board to be cut back to allow clear ventilation when using over fascia vents.
Note: the 10mm over fascia ventilator cannot be used with roof pitches below 15°



Detail at Change in pitch
Scale 1:10

Notes:
Refer also to detail drawings DTSE015, DTSE016, DTSE017 and DTSE 018 for Decra Eave Gaurd and Decra Fascia Vent combinations. Note that the 10mm fascia vent cannot be used at roof pitches below 15°, the 25mm fascia vent should be used instead - see also the ventilation recommendations in the information section of the Decra Technical Services CD.

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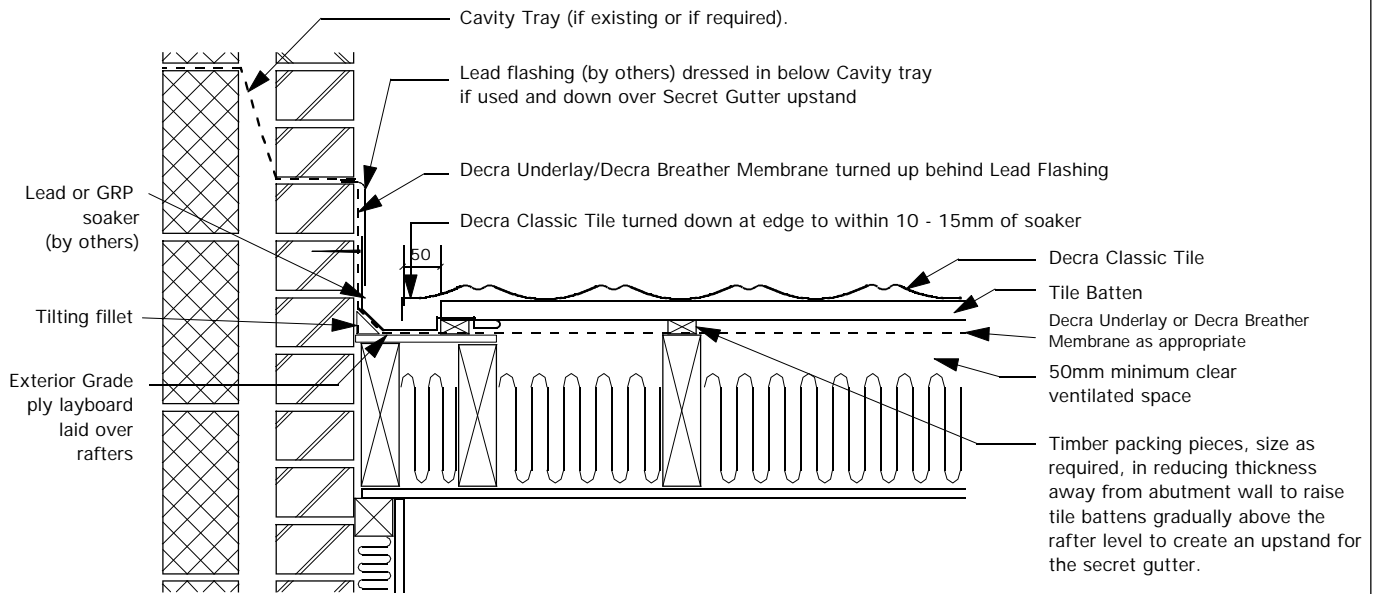


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CONTENT DETAIL AT CHANGE IN ROOF PITCH USING DECRA EAVE GUARD 400 AND 25MM VENTILATOR		
DRAWING SCALE	1:10/20	DATE 21/04/03
DRAWING NO	DTSE065	REVISION



Abutment Detail With Secret Gutter
Scale 1:10

Notes:

Abutment Detail with Secret Gutter suitable only for roofs of pitch 25° or greater.

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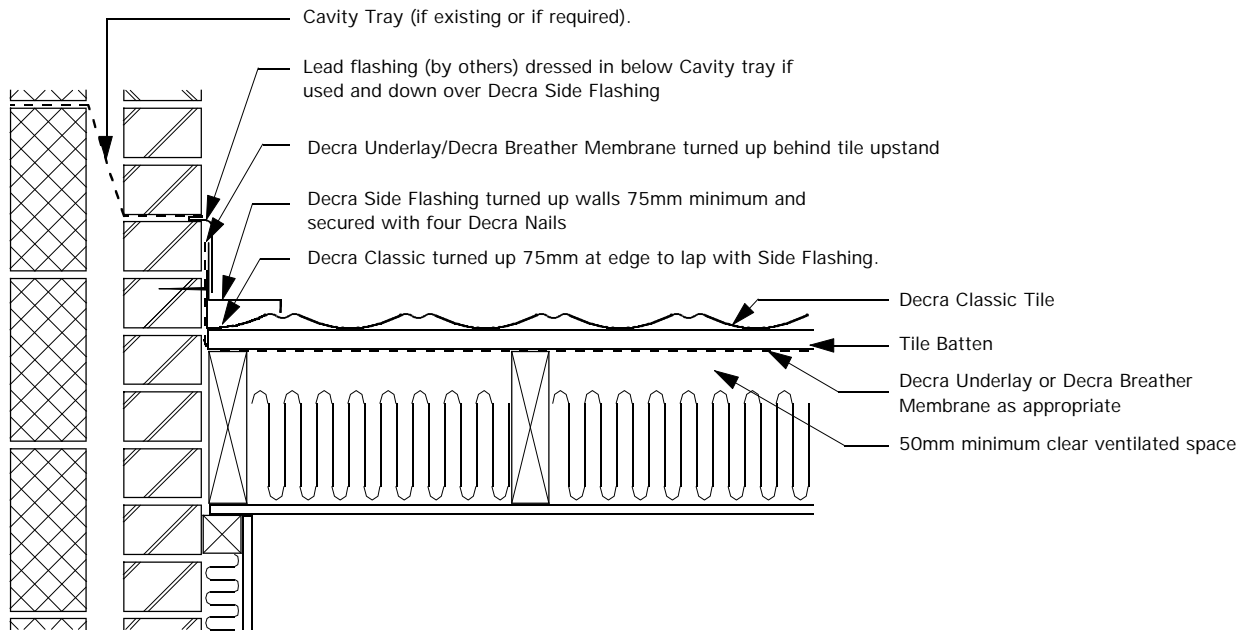
**DECRA CLASSIC
ABUTMENT DETAIL WITH SECRET GUTTER**

DRAWING SCALE **1:10**

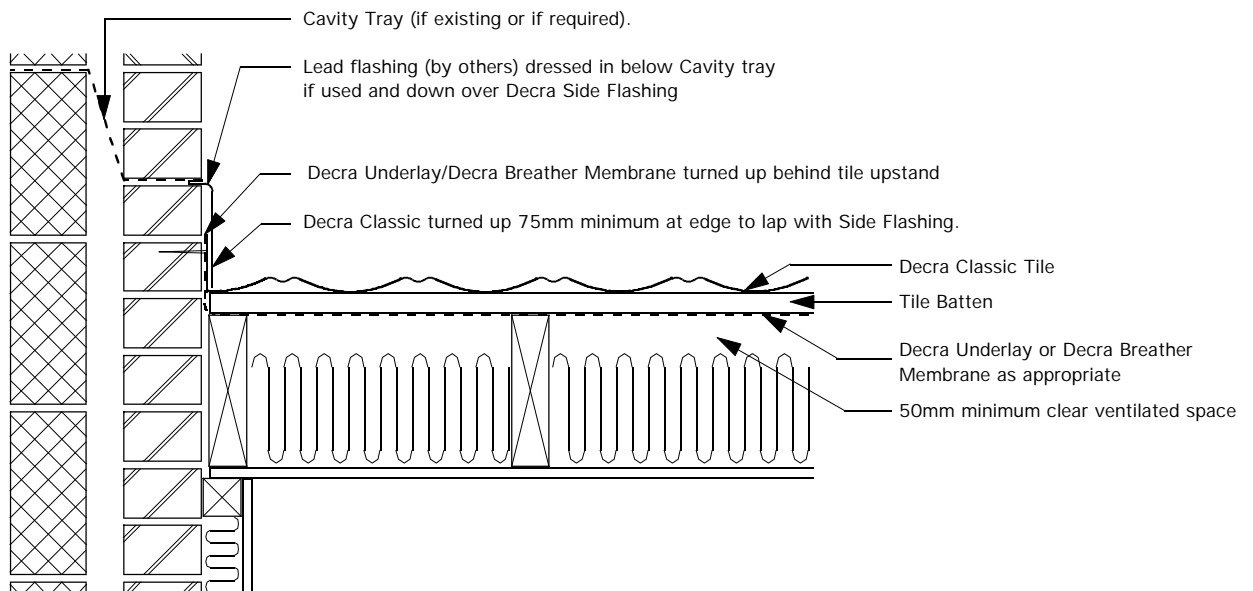
DATE **07/09/98**

DRAWING NO **DTSE070**

REVISION



Abutment Detail Using Decra Side Flashing
Scale 1:10



Abutment Detail Without Side Flashing
Scale 1:10

Notes:

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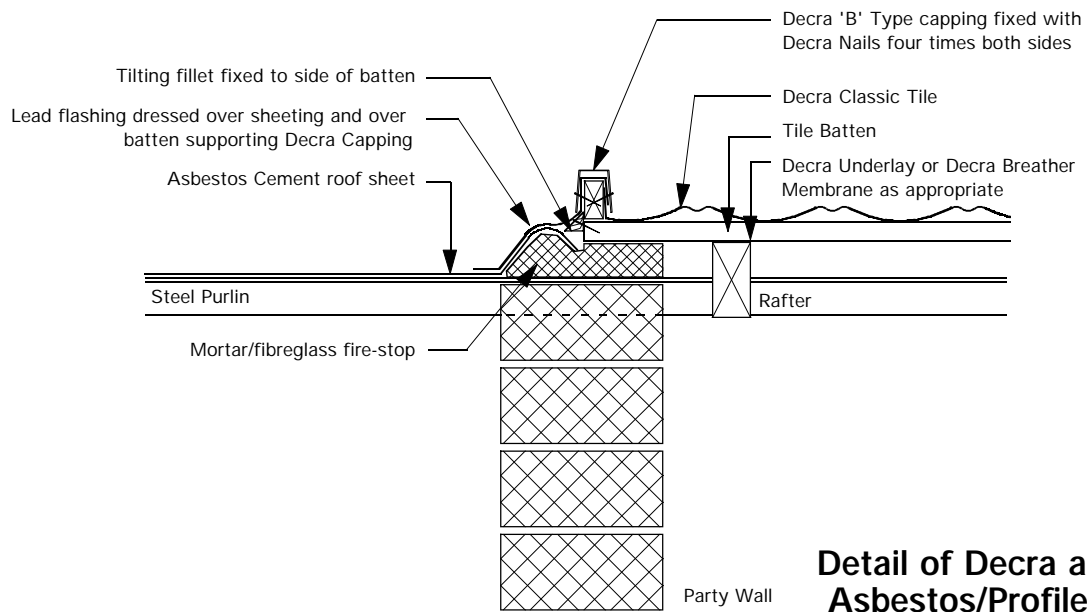
**DECRA CLASSIC
ABUTMENT DETAILS**

DRAWING SCALE **1:10**

DATE **07/09/98**

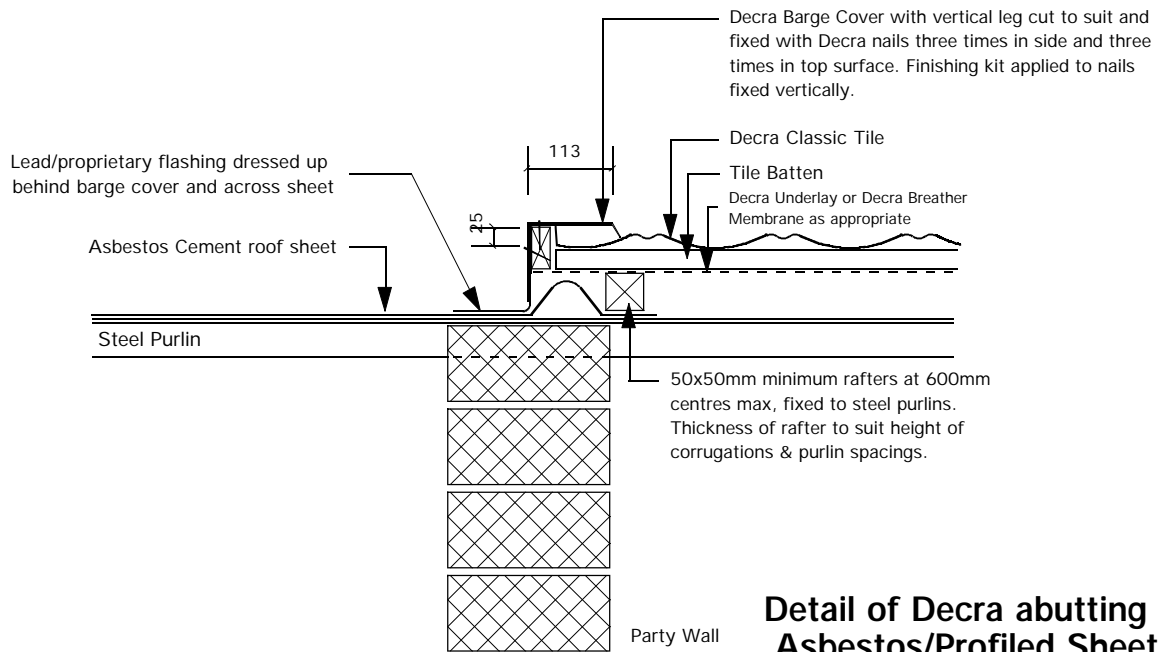
DRAWING NO **DTSE071**

REVISION



Detail of Decra abutting Asbestos/Profiled Sheet

Scale 1:10



Detail of Decra abutting Asbestos/Profiled Sheet

Scale 1:10

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CONTENT

**DECRA CLASSIC
ROOF SHEETING ABUTMENT DETAILS**

DRAWING SCALE

1:10

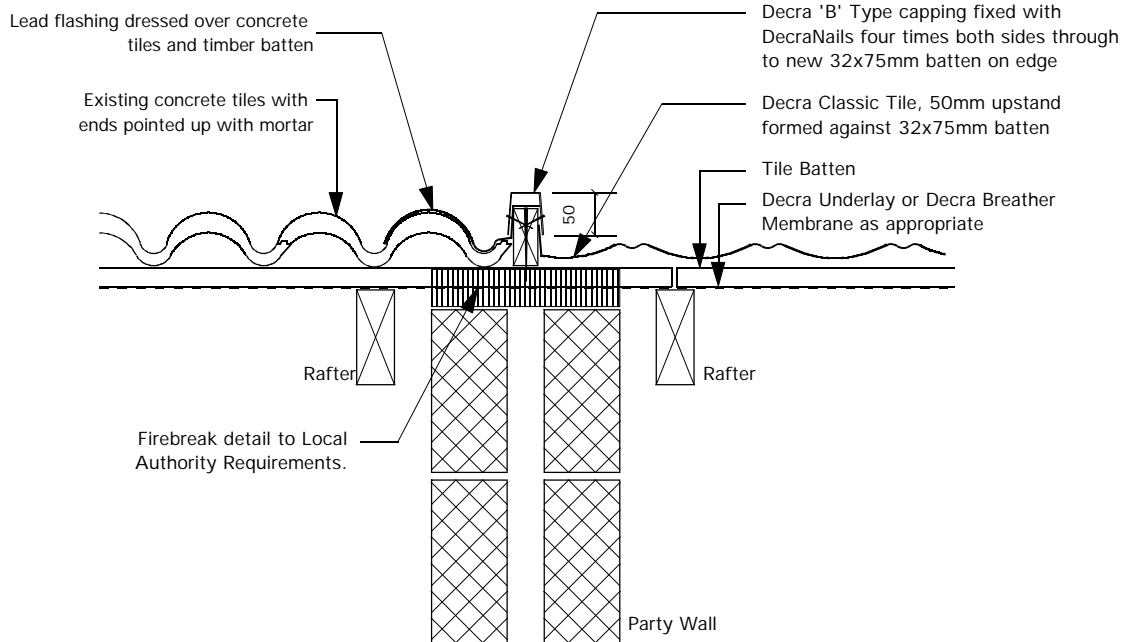
DATE

07/09/98

DRAWING NO

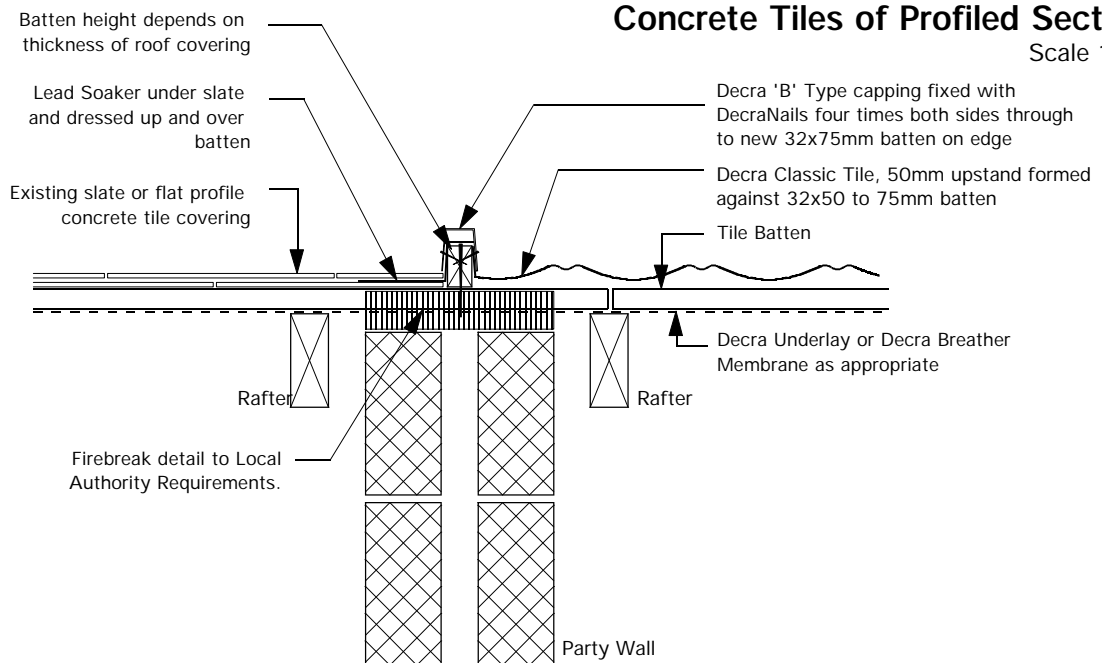
DTSE072

REVISION



**Detail of Decra abutting
Concrete Tiles of Profiled Section**

Scale 1:10



**Detail of Decra abutting
Slate or flat profile Concrete Tile**

Scale 1:10

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CONTENT

**DECRA CLASSIC
SLATE AND TILE ABUTMENT DETAILS**

DRAWING SCALE **1:10**

DATE **07/09/98**

DRAWING NO **DTSE073**

REVISION

VELUX - EDH FLASHING

Note:
 50x25mm battens:
 6mm ply layboards to be fitted to top edge and sides to secure Velux brackets at 20mm below top surface of tiling battens.

50x50 and 50x38mm Battens:
 Tiling battens to be notched 20mm to secure Velux fixing brackets 20mm below top surface of tiling battens.

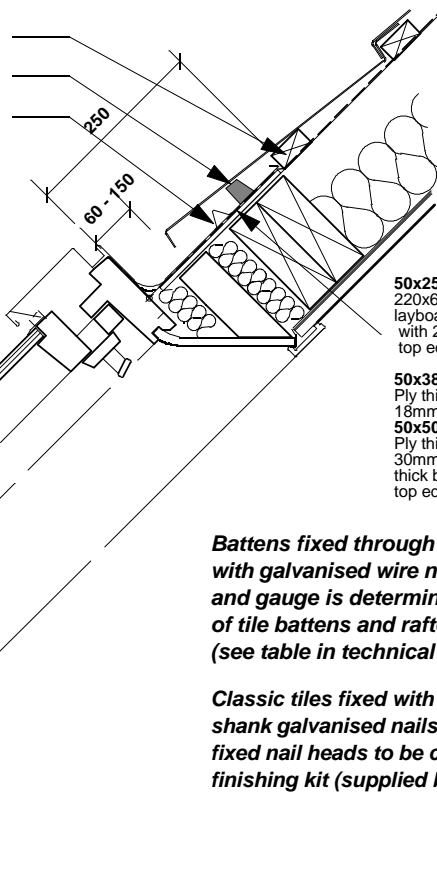
Tiling batten against top edge of EDH flashing
 Sealing Strip supplied as part of EDH flashing
 EDH Top Gutter Flashing

minimum and maximum dimensions from front face of velux rooflight and bottom face of tiling batten. Where dimensions exceeds 50mm, ply layboards or battens must be used below the bottom apron flashing for support.

Velux EDH Bottom Apron Flashing

Decra Classic Tile
 Tiling Battens, minimum thickness 25mm, size determined by rafter spacing, refer to technical information brochure.

Decra Underlay or Decra Breather Membrane as appropriate



50x25mm battens:
 220x6mm thick exterior grade ply layboard over rafter bridling, fitted with 20mm gap between ply and top edge of velux rooflight

50x38mm battens:
 Ply thickness increases to 18mm,

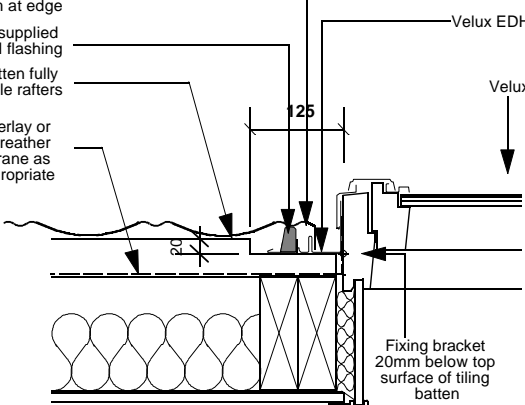
50x50mm battens:
 Ply thickness increases to 30mm - or use rows of 30mm thick battens for support beneath top edge gutter.

Battens fixed through to rafters with galvanised wire nails, length and gauge is determined by size of tile battens and rafter spacings (see table in technical brochure).

Classic tiles fixed with precoat twist shank galvanised nails, vertically fixed nail heads to be covered with a finishing kit (supplied by Decra).

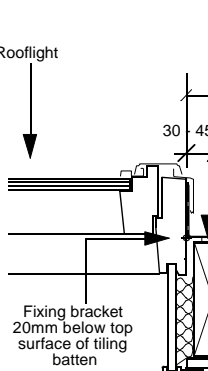
Typical Section Scale 1:10

Decra Classic turn down 20mm at edge
 Sealing Strip supplied as part of EDH flashing
 Notched tiling batten fully supported on double rafters
 Decra Underlay or Decra Breather Membrane as appropriate



Detail using 50x50mm Battens

This detail same for 50x38mm battens, battens notched 20mm to secure fixing brackets 20mm below line of tiling battens



Detail using 50x25mm Battens

Typical Cross-Sections Scale 1:10

100mm x 6mm thick exterior grade ply layboard with 20mm clear to each side of rooflight to secure fixing brackets 20mm below top surface of tiling battens.

50x25mm batten end supported on full rafter or supporting batten below Decra Underlay/Decra Breather Membrane.

Notes:

15° minimum roof pitch for Velux GGL Rooflights.
Velux Type EDH flashings must be used
 The use of the following rooflights are to be strongly recommended for improved fitting in conjunction with Decra Classic: GGL206, GGL306, GGL410, GGL606. Special sizes complying with overall external frame heights of 1180mmx1600mm.

Velux Rooflight profiles and details courtesy of, and copyright to, Velux.
 This detail is to be read in conjunction with Velux installation and design instructions.
 Design and installation must ensure that ventilation of roofspace requirements are adhered to. Detail shown may not suit all types of roof construction where ventilation is concerned.

This detail to be read in conjunction with Acrobat files for velux installation instructions in the information section on the Decra Technical Services CD

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DECRA CLASSIC		
CONTENT	DECRA CLASSIC VELUX ROOFLIGHT EDH FLASHING	
DRAWING SCALE	1:10	DATE 07/09/98
DRAWING NO	DTSE080	REVISION