

DATE 31 Oct 2024

SCALE

1:25 @ A4

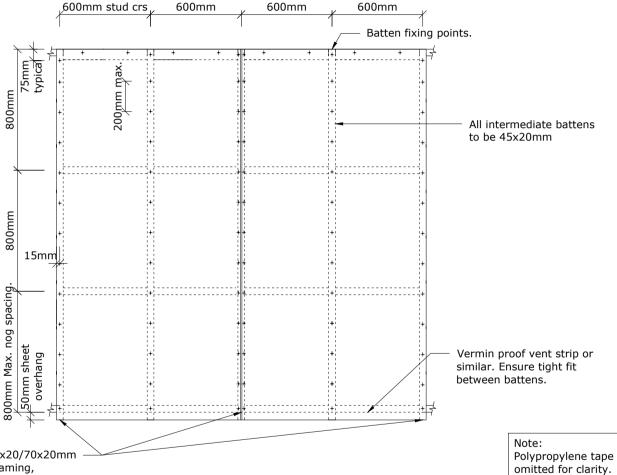
DETAIL

Batten Fixing Setout





Cavity: Duragroove[™] / Durascape[™] sheet fixed with 25mm Stainless Steel Brads at 150mm centre's.



Structural timber cavity batten, 45x20/70x20mm H3.1, fixed over building wrap & framing,

65x2.8mm Roundrive ring shank galvanised nails. Refer to fixing specification.

PROFILE Duragroove™ / Durascape™

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DETAIL Sheet Fixing Setout - Cavity

DETAIL NO. D-02

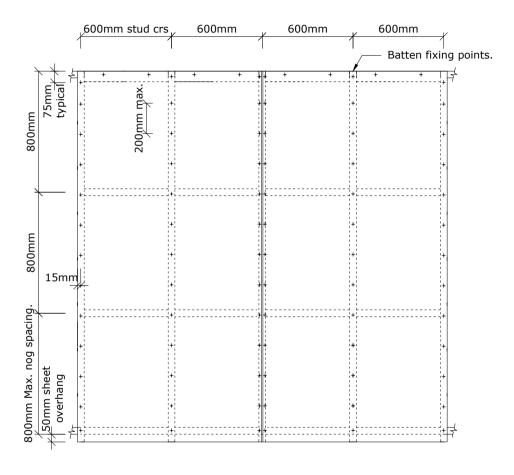
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SCALE





Direct Fix: Duragroove[™] / Durascape[™] fibre cement nail at 200mm centre's up to very high wind zone or ND50 Stainless Steel Brad at 150mm centre's for low wind zone, 100mm centre's for medium wind zone and 75mm centre's for high wind zone.



DETAIL

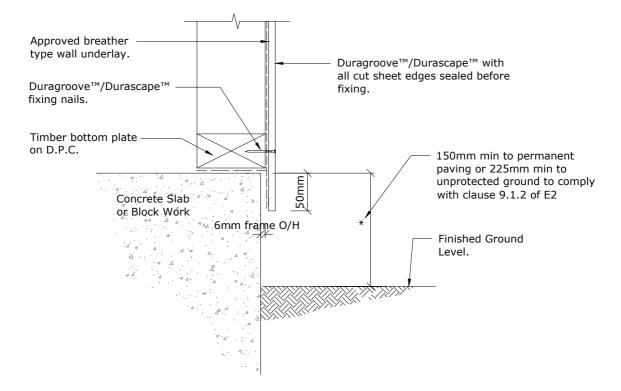
PROFILE Duragroove™ / Durascape™

Sheet Fixing Setout - Direct Fix

DATE 31 Oct 2024

SCALE 1:25 @ A4





DATE 31 Oct 2024

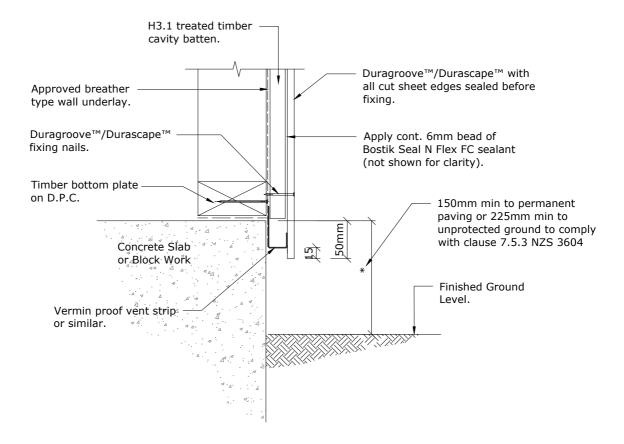
SCALE 1:5 @ A4

DETAIL Concrete Foundation Detail - Direct Fix

DETAIL NO. D-04



Refer to cavity batten layout for batten sizes, types, spacings & fixings



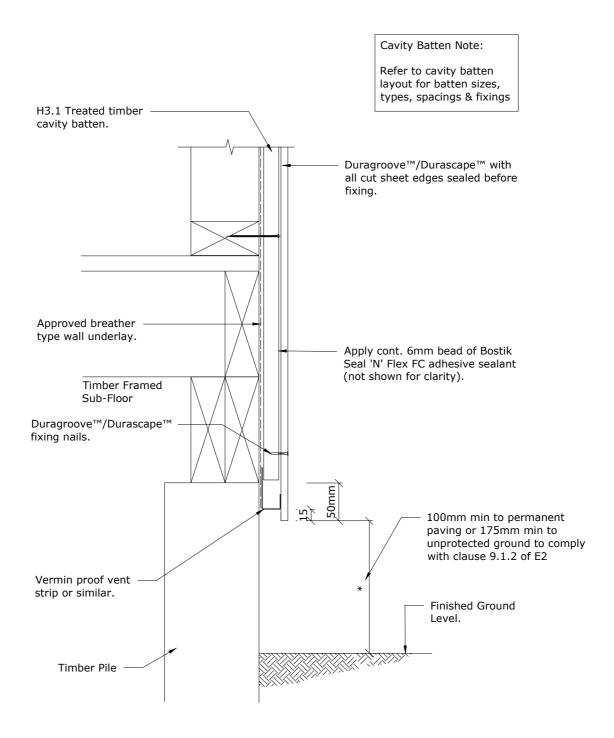
PROFILE Duragroove™ / Durascape™

DATE 31 Oct 2024 SCALE 1:5 @ A4

DETAIL Concrete Foundation Detail - Concrete

DETAIL NO. D-04a



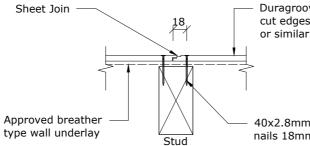


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DETAIL Foundation Detail - Cavity

 $\mathsf{DETAIL}\,\mathsf{NO}.\ D\text{-}05$





DuragrooveTM/DurascapeTM with all cut edges sealed with edge sealer or similar before fixing.

40x2.8mm Fibre Cement fixings nails 18mm from sheet edge.

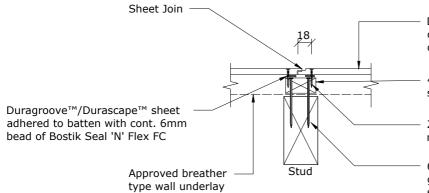
PROFILE Duragroove™ / Durascape™

DATE 31 Oct 2024 SCALE 1:5 @ A4

DETAIL Vertical Shiplap Joint - Direct Fix



Refer to cavity batten layout for batten sizes, types, spacings & fixings



Duragroove $^{\text{TM}}$ /Durascape $^{\text{TM}}$ with all cut edges sealed with edge sealer or similar before fixing.

45x20/70x20mm H3.1 structural timber cavity batten

25mm Stainless Steel brad fixing nails 18mm from sheet edge

64x2.8mm Roundrive ring shank galvanised nail. Fixings to be staggered 12mm either side of centre line

PROFILE Duragroove™ / Durascape™

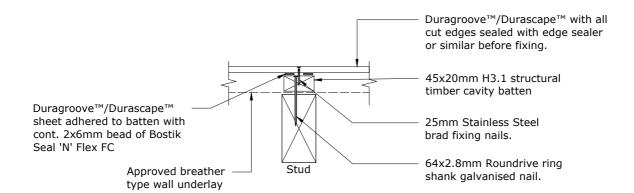
DETAIL Vertical Shiplap Joint - Cavity

DATE 31 Oct 2024 SCALE 1:5 @ A4

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Refer to cavity batten layout for batten sizes, types, spacings & fixings



Duragroove™ / Durascape™

PROFILE

DETAIL

SCALE 1:5 @ A4

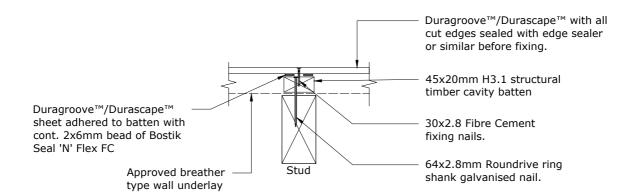
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Intermediate Stud Fixing - Brad Fixing



Refer to cavity batten layout for batten sizes, types, spacings & fixings



Duragroove™ / Durascape™

PROFILE

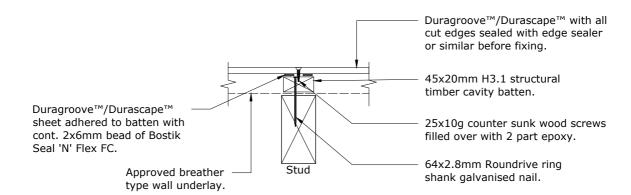
DETAIL

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Intermediate Stud Fixing - Nail Fixing



Refer to cavity batten layout for batten sizes, types, spacings & fixings

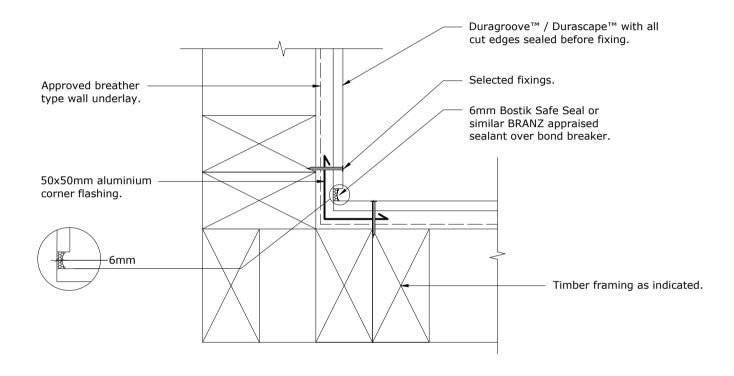


PROFILE Duragroove™ / Durascape™

DATE 31 Oct 2024 SCALE 1:5 @ A4

DETAIL Intermediate Stud Fixing - Screw Fixing





 $_{\text{PROFILE}} \quad \text{Duragroove}^{\,\text{\tiny TM}} \; / \; \text{Durascape}^{\,\text{\tiny TM}}$

DETAIL Internal Corner - Direct Fix

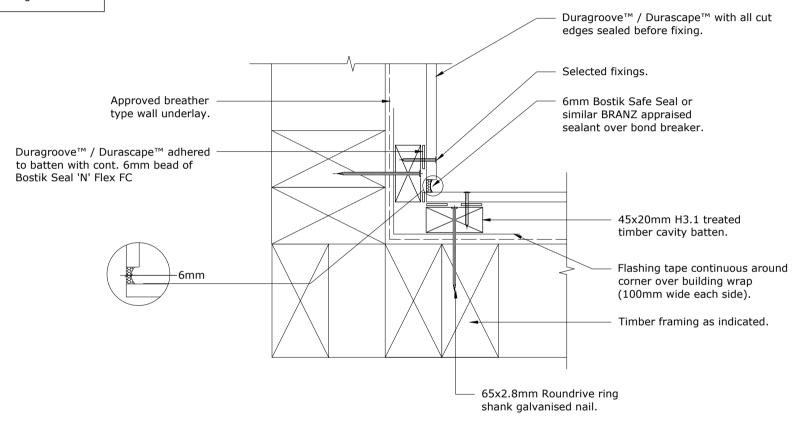
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SCALE 1:3 @ A4



Refer to cavity batten layout for batten sizes, types, spacings & fixings.



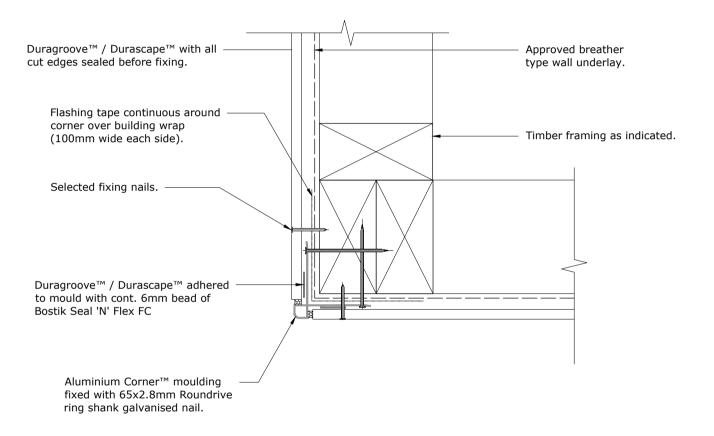
 $_{\text{PROFILE}}$ Duragroove $^{\text{TM}}$ / Durascape $^{\text{TM}}$

DATE SCALE 31 Oct 2024 1:3 @ A4

DETAIL

Internal Corner - Cavity





 $_{\text{PROFILE}}$ Duragroove $^{\text{TM}}$ / Durascape $^{\text{TM}}$

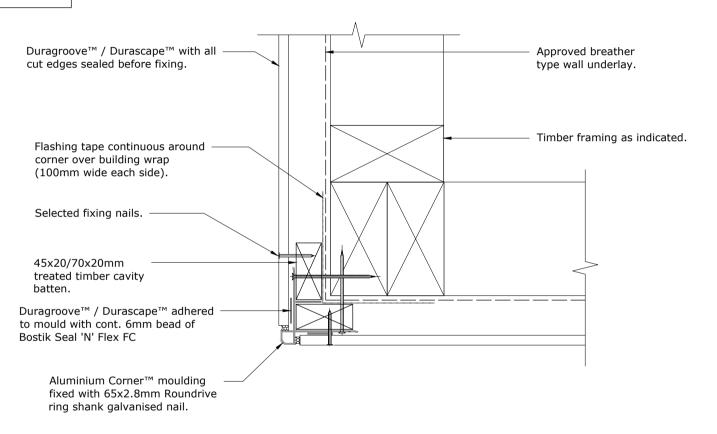
DETAIL External Corner - Direct Fix

DATE 31 Oct 2024

SCALE 1:3 @ A4



Refer to cavity batten layout for batten sizes, types, spacings & fixings.



PROFILE Duragroove™ / Durascape™

DETAIL External Corner - Cavity

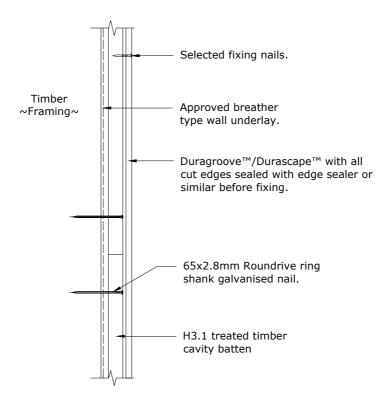
DATE

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SCALE 1:3 @ A4



Refer to cavity batten layout for batten sizes, types, spacings & fixings



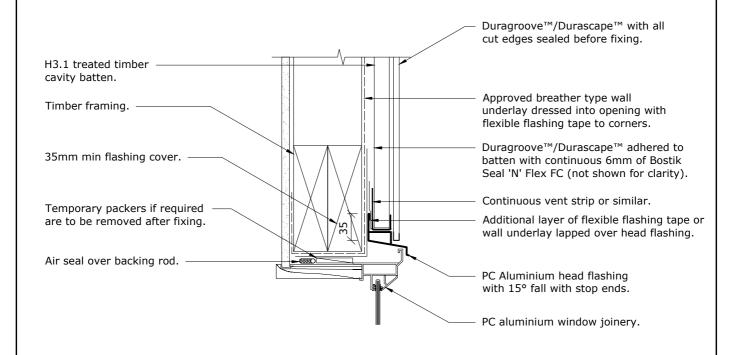
PROFILE Duragroove™ / Durascape™

DETAIL Jointing of Structural Batten

DATE 31 Oct 2024 SCALE 1:5 @ A4



Refer to cavity batten layout for batten sizes, types, spacings & fixings



Note:

Where $\mathsf{Durabarrier}^\mathsf{TM}$ is used, flashing tape must be applied to entire opening

PROFILE Duragroove™ / Durascape™

SCALE 1:5 @ A4

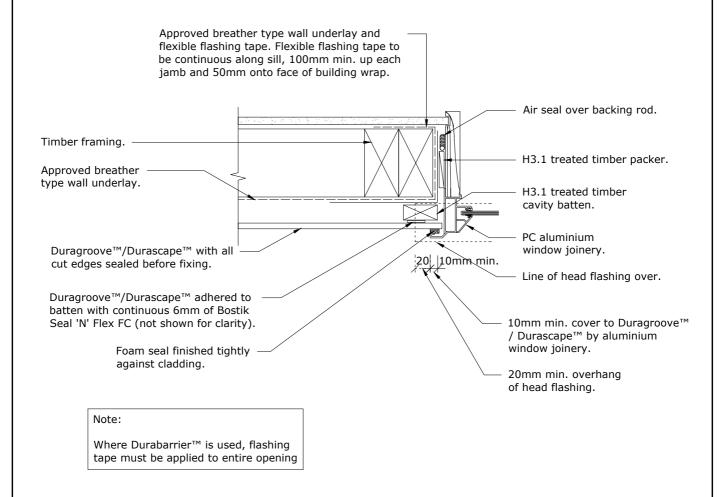
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DETAIL Window Head on Cavity



Refer to cavity batten layout for batten sizes, types, spacings & fixings



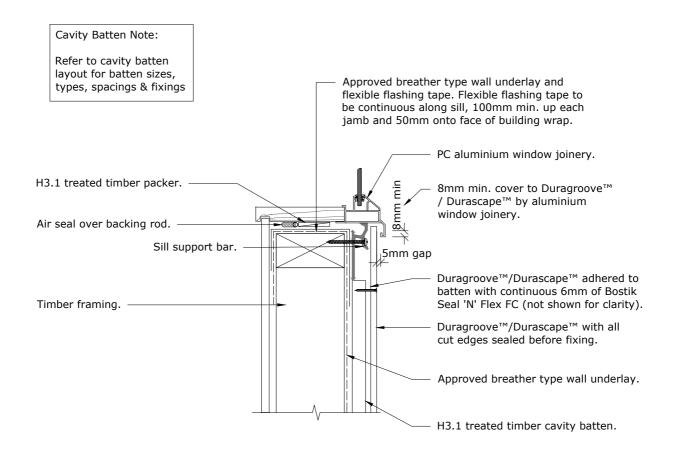
PROFILE Duragroove™ / Durascape™

DETAIL Window Jamb on Cavity

DATE 31 Oct 2024

SCALE 1:5 @ A4





Note:

Where $Durabarrier^{TM}$ is used, flashing tape must be applied to entire opening

PROFILE Duragroove™ / Durascape™

SCALE 1:5 @ A4

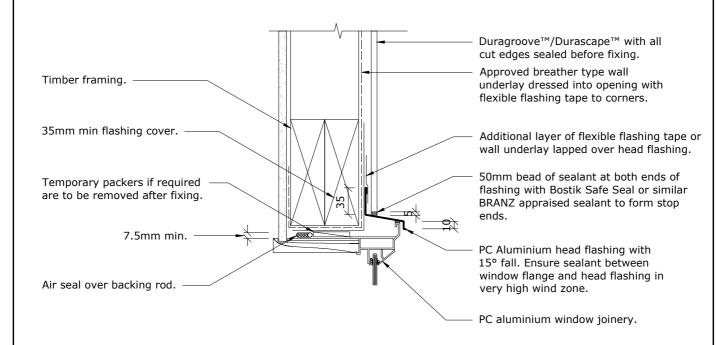
31 Oct 2024

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DATE

DETAIL Window Sill - Cavity





Duragroove™ / Durascape™ PROFILE

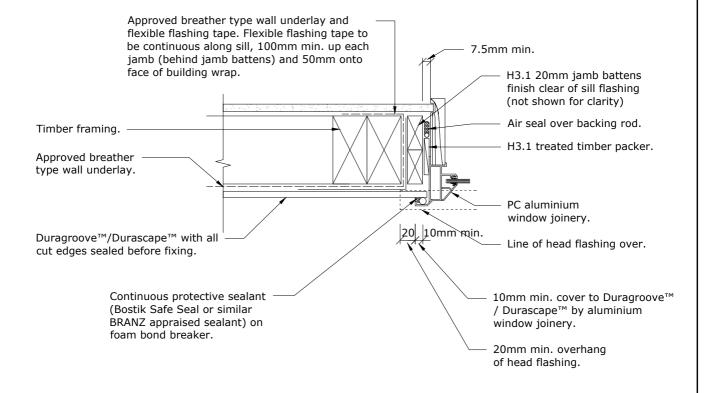
31 Oct 2024

DETAIL

Window Head - Direct Fix

DATE SCALE 1:5 @ A4





DATE

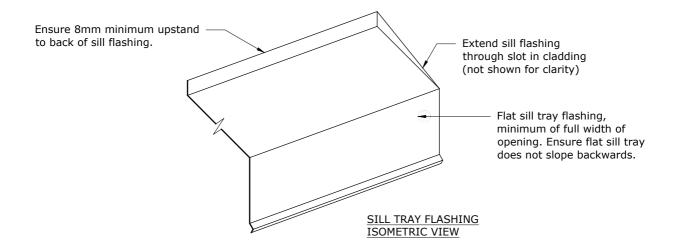
31 Oct 2024

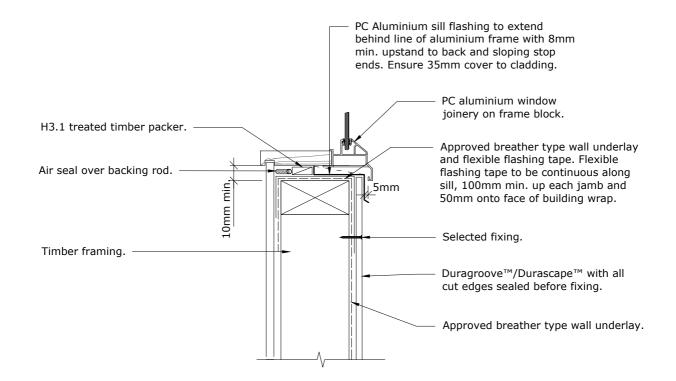
DETAIL

Window Jamb - Direct Fix

SCALE 1:5 @ A4



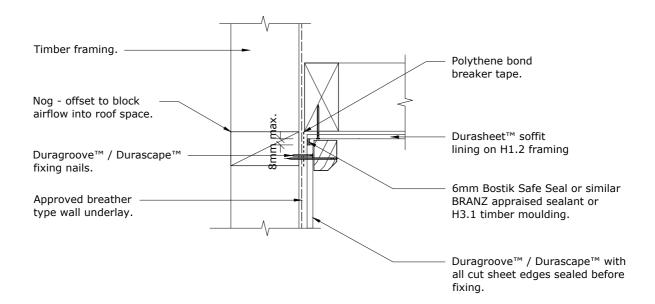




DETAIL Window Sill - Direct Fix

DATE 31 Oct 2024 SCALE 1:5 @ A4



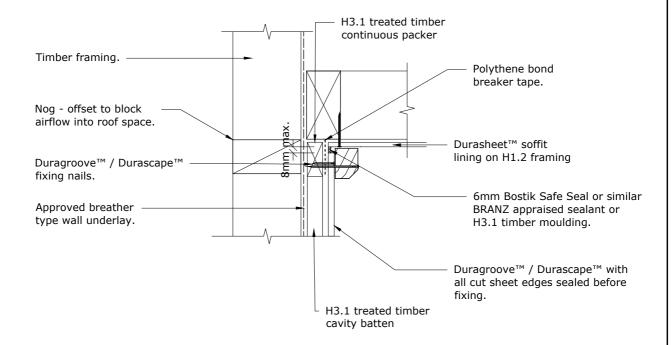


DETAIL Soffit Detail - Direct Fix

DATE 31 Oct 2024

SCALE 1:5 @ A4





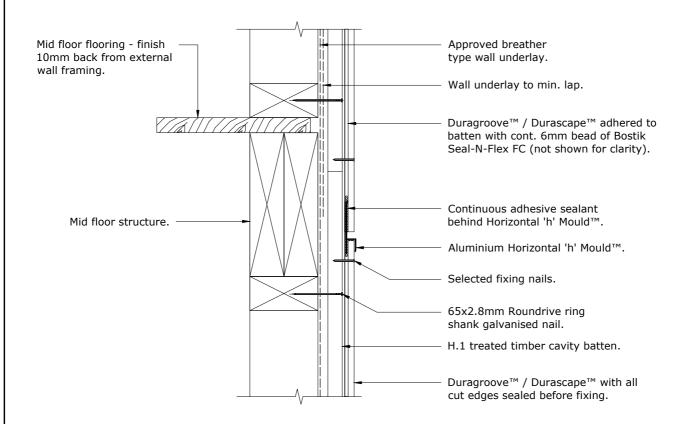
DATE 31 Oct 2024

SCALE 1:5 @ A4

DETAIL Soffit Detail - Cavity



Refer to cavity batten layout for batten sizes, types, spacings & fixings



PROFILE Duragroove™ / Durascape™

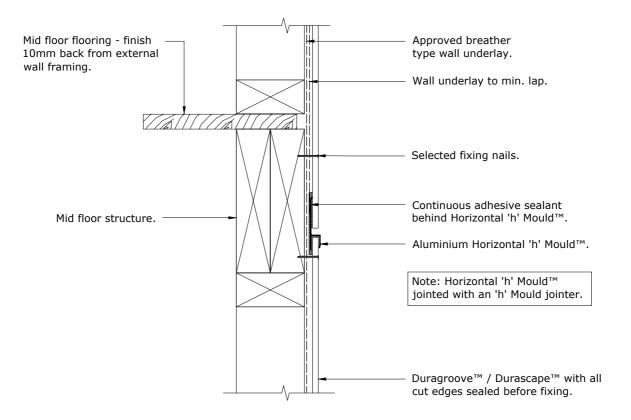
SCALE 1:5 @ A4

DATE

31 Oct 2024

DETAIL Horizontal Joint - Cavity



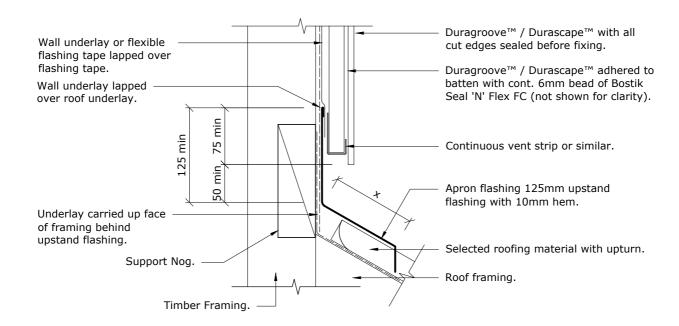


DATE 31 Oct 2024 SCALE 1:5 @ A4

DETAIL Horizontal Joint - Direct Fix



Refer to cavity batten layout for batten sizes, types, spacings & fixings



Note:

X = Refer to NZBC E2 / AS1 Table 7 for flashing cover requirements.

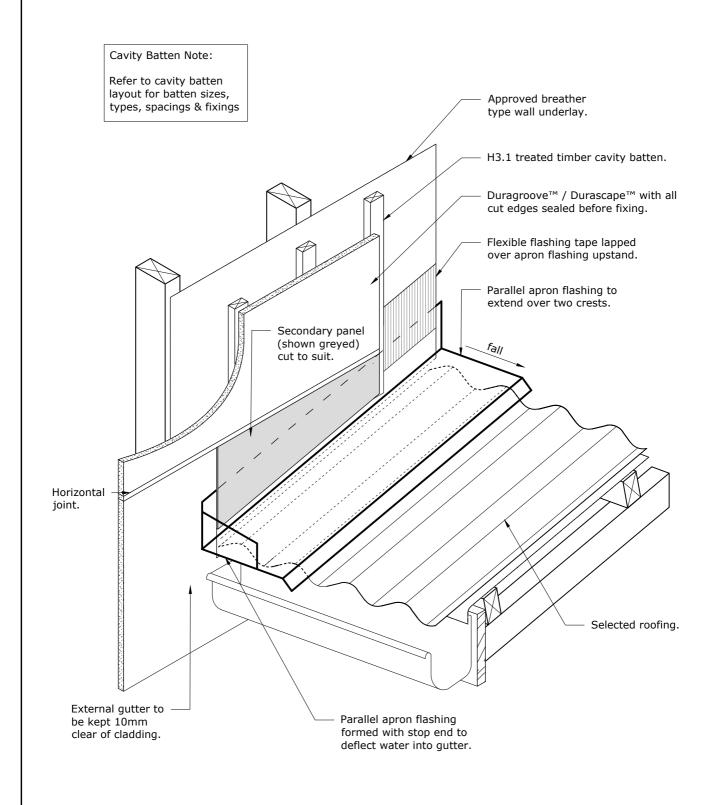
PROFILE Duragroove™ / Durascape™

DATE 31 Oct 2024 SCALE 1:5 @ A4

DETAIL Apron Roof Flashing

 $\mathsf{DETAIL}\,\mathsf{NO}.\ D\text{-}26$



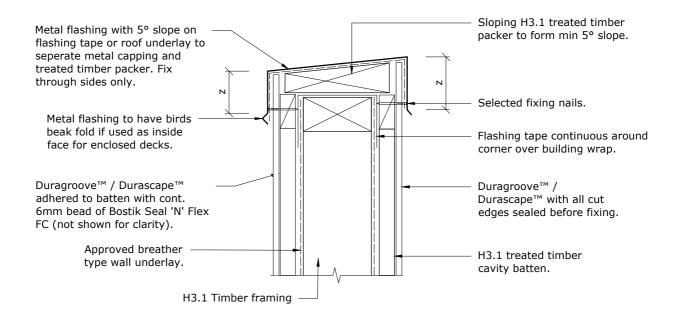


DATE 31 Oct 2024 SCALE 1:5 @ A4

DETAIL Guttter to Wall Detail



Refer to cavity batten layout for batten sizes, types, spacings & fixings



Note:

Z = Refer to NZBC E2 / AS1 Table 7 for flashing cover requirements.

PROFILE Duragroove™ / Durascape™

SCALE 1:5 @ A4

DATE

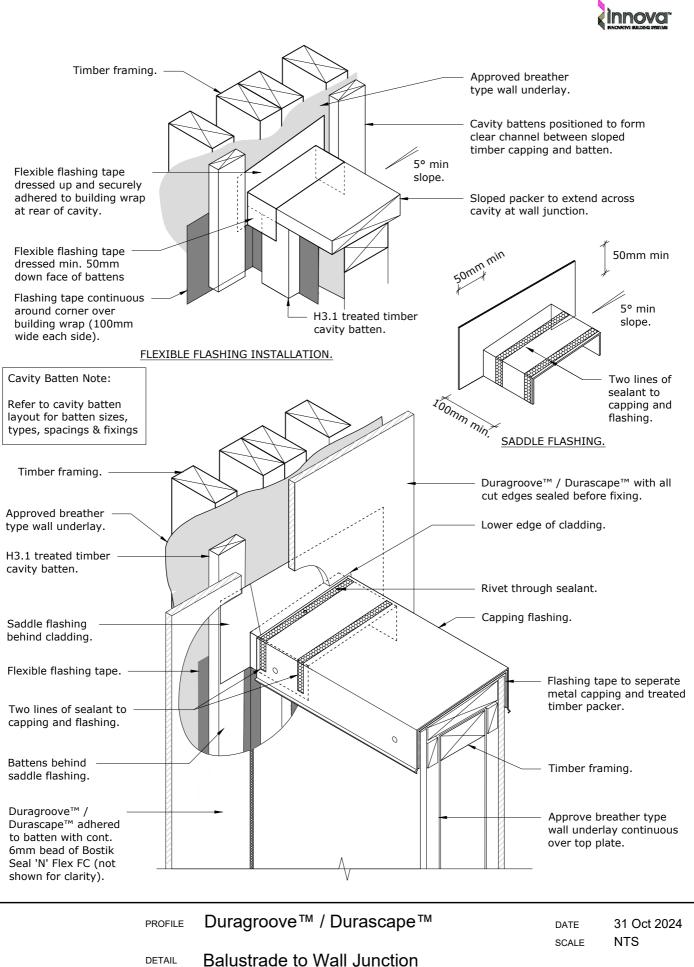
31 Oct 2024

DETAIL Parapet Flashing

 $\mathsf{DETAIL}\,\mathsf{NO}.\ D\text{-}28$



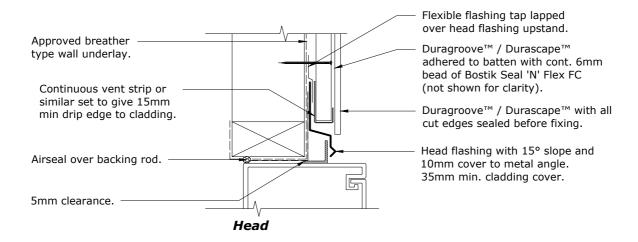
DETAIL NO. D-29

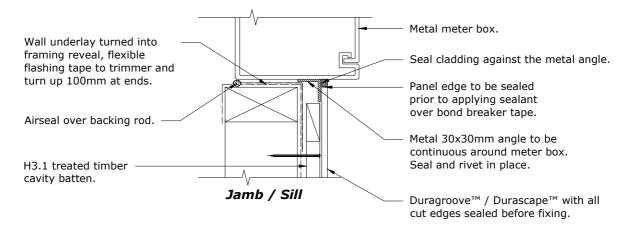


DETAIL



Refer to cavity batten layout for batten sizes, types, spacings & fixings





Jamb detail similar to sill with angle to give support to Duragroove™ / Durascape™

Duragroove™ / Durascape™ PROFILE

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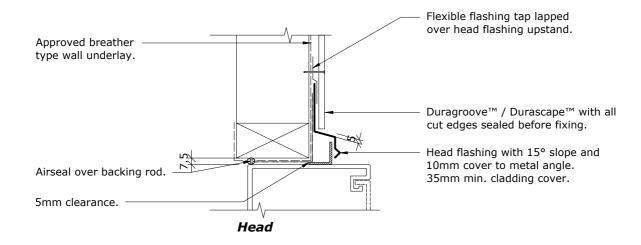
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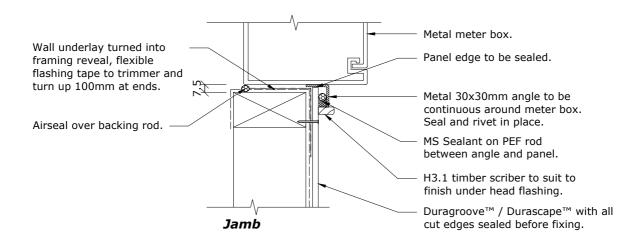
DETAIL NO. D-30

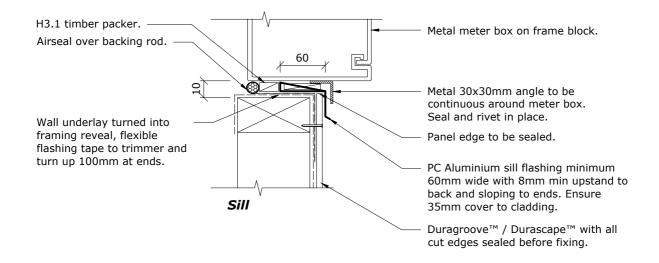
DETAIL

Head / Jamb / Sill Meter Box - Cavity









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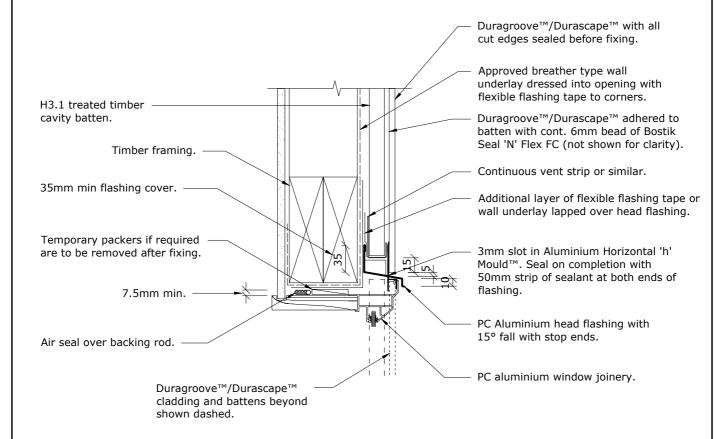
SCALE

1:5 @ A4

DETAIL Head / Jamb / Sill Meter Box - Direct Fix



Refer to cavity batten layout for batten sizes, types, spacings & fixings



Note:

Where Durabarrier $^{\text{TM}}$ is used flashing tape must be applied to the entire opening.

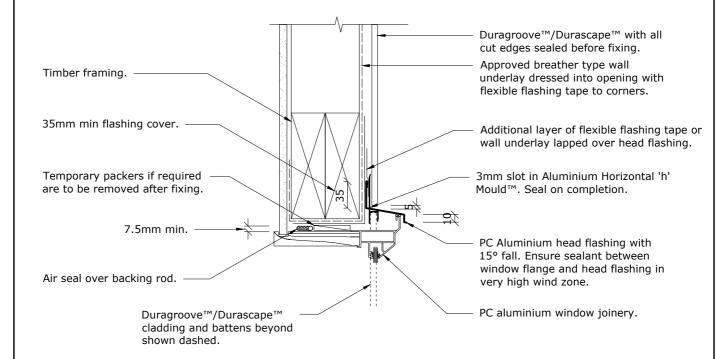
PROFILE Duragroove™ / Durascape™

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SCALE 1:5 @ A4

Socket Joint Detail at Window Head Cavity





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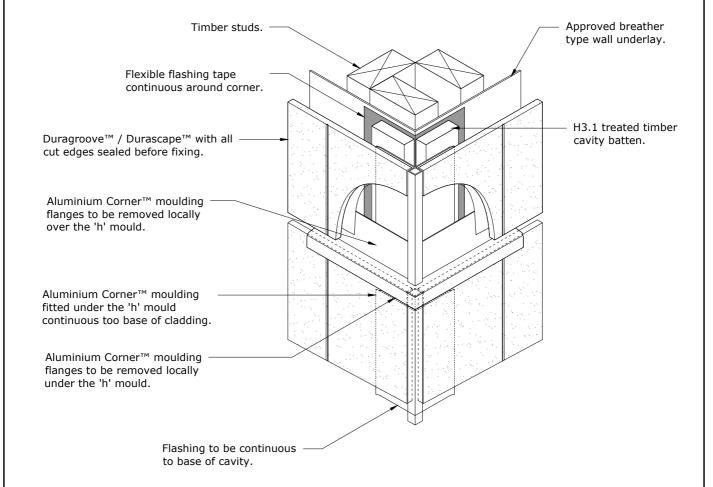
DETAIL Socket Joint Detail at Window Head

Direct Fix

DETAIL NO. D-33

SCALE

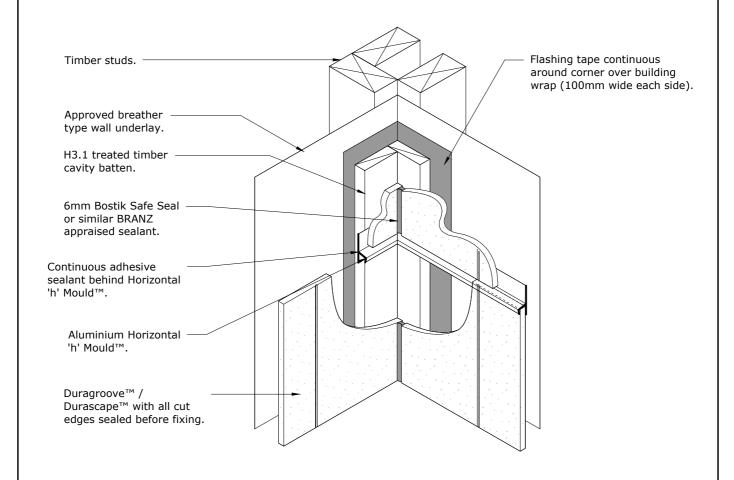




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Horizontal Joint / External Corner
Mould Junction Detail





DATE 31 Oct 2024 SCALE NTS

DETAIL Horizontal Joint / Internal Corner

Mould Junction Detail