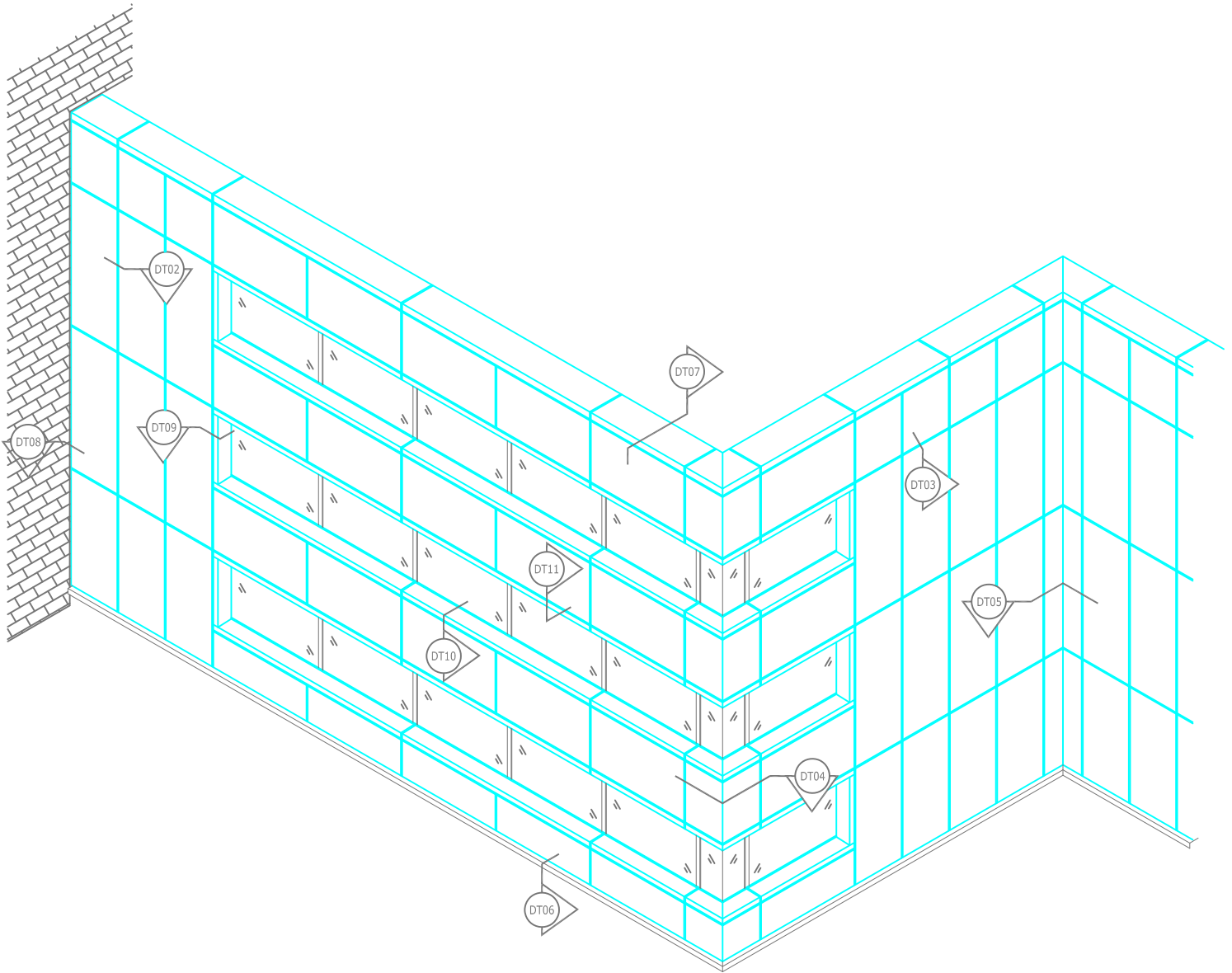


01

Key Elevation Layout - *BML100\_F1 SYSTEM*
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 ML5 4EG

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System BML100

Title Key Elevation Layout

Scale 1:2@A4

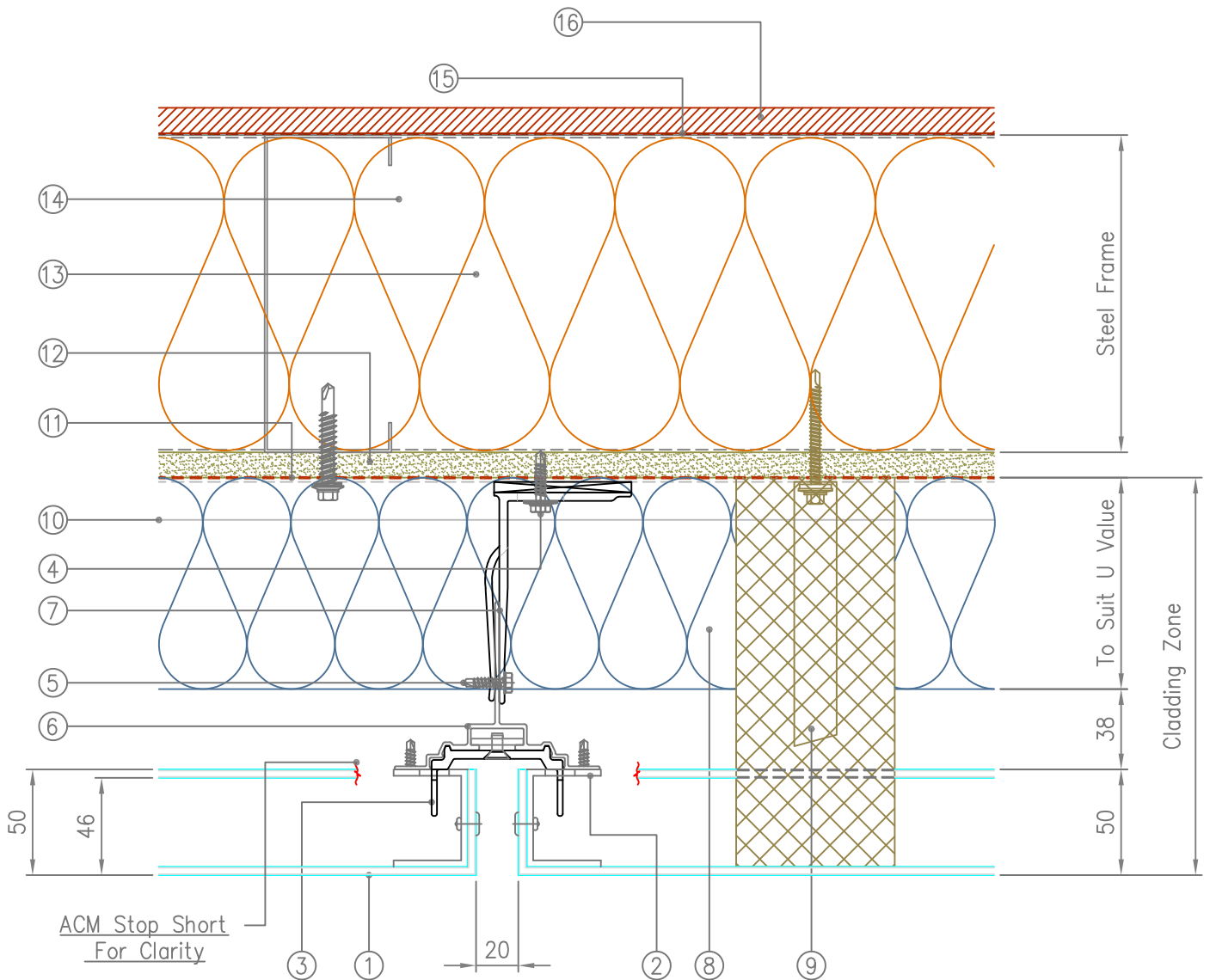
 Checked: Booth  
 Muirie

Oct 2017

Drawn By JH

Drg No DT01\_1

Rev



1. BML100 – Panel TBC (ACM\_Alum')
2. BM Channel Fixed to Panels
3. BM Hook Clip – F1.59i
4. BM 5.5mm Stainless Steel Tek
5. BM 4.8mm Stainless Steel Tek
6. BM Alum' Vertical Top Hat
7. BM Smart Bracket with Iso Pad (ECF-B-S-TBC)
8. BM Insulation – Thickness & Type to suit specification
9. BM Fire Barrier – Location shown Indicative
10. BM Horizontal Galv' Channel
11. Breather Membrane
12. Cementitious Board – Thickness to suit specification
13. Steel Frame
14. Insulation – TBC
15. V.C.L TBC
16. Internal Finish – TBC

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System BML100

Title Vertical Panel Joint

Scale 1:3@A4

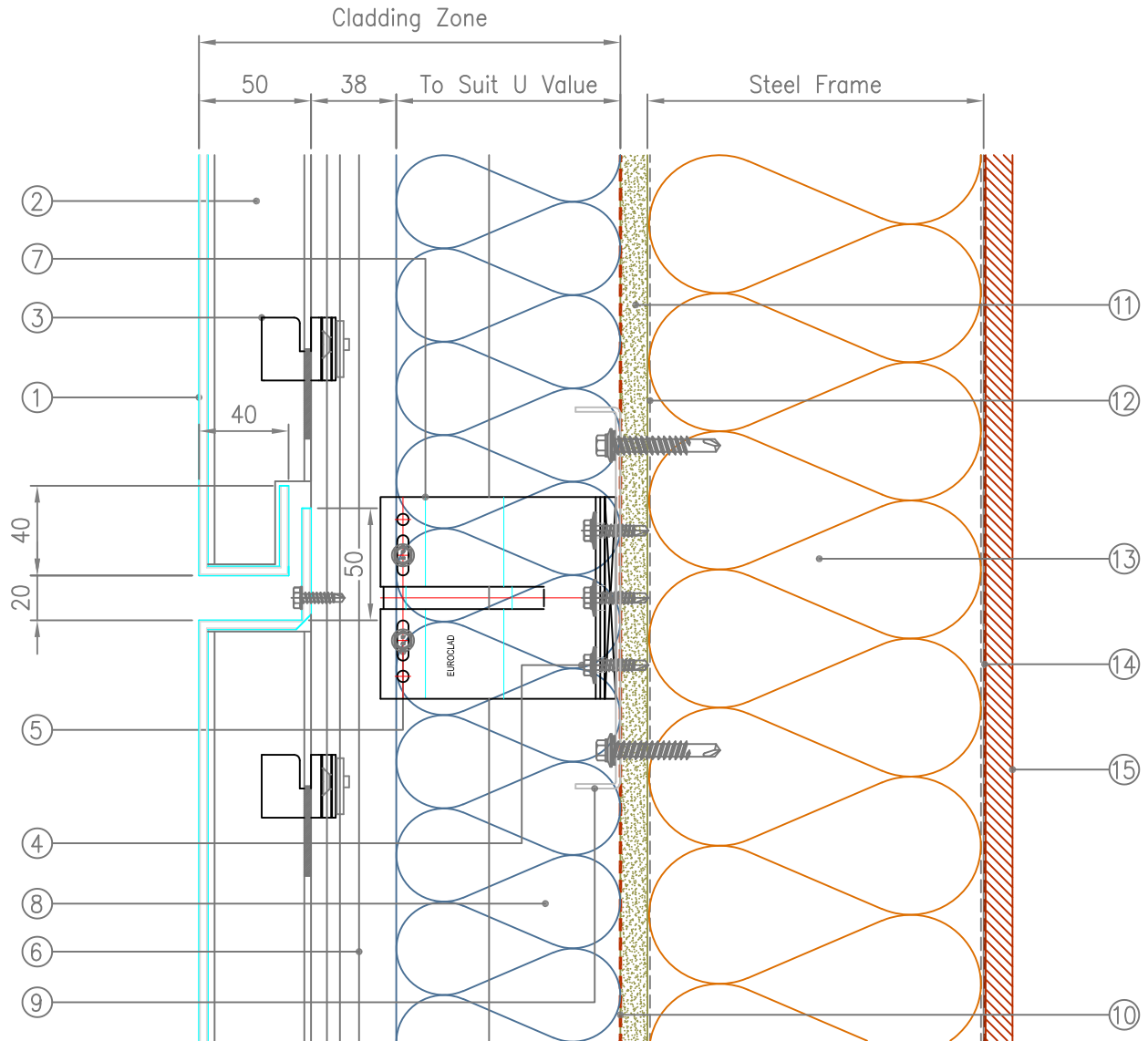
Checked: Booth  
Muirie

Oct 2017

Drawn By JH

Drg No DT02\_1

Rev



1. BML100 – Panel TBC
2. BM Channel Fixed to Panels
3. BM Hook Clip – F1.59i
4. BM 5.5mm Stainless Steel Tek
5. BM 4.8mm Stainless Steel Tek
6. BM Alum' Vertical Top Hat
7. BM Smart Bracket with Iso Pad (ECF-B-S-TBC)
8. BM Insulation – Thickness & Type to suit specification
9. BM Horizontal Galv' Channel
10. Breather Membrane
11. Cementitious Board – Thickness to suit specification
12. Steel Frame
13. Insulation – TBC
14. V.C.L TBC
15. Internal Finish – TBC



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System BML100

Title Horizontal Panel Joint

Scale 1:30@A4

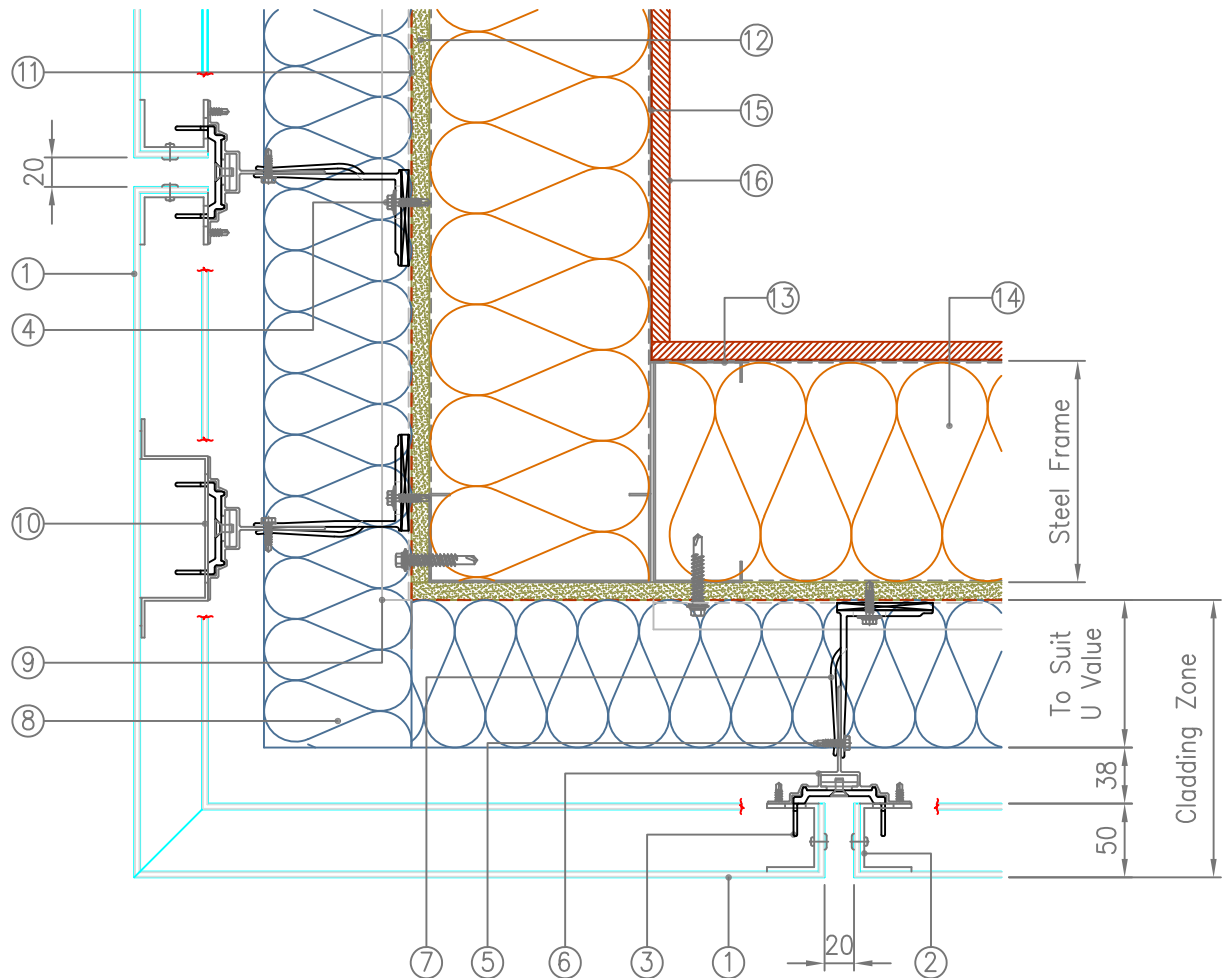
Checked: Booth  
Muirie

Oct 2017

Drawn By JH

Drg No DT03\_1

Rev



1. BML100 – Panel TBC
2. BM Channel Fixed to Panels
3. BM Hook Clip – F1.59i
4. BM 5.5mm Stainless Steel Tek
5. BM 4.8mm Stainless Steel Tek
6. BM Alum' Vertical Top Hat
7. BM Smart Bracket with Iso Pad (ECF-B-S-TBC)
8. BM Insulation – Thickness & Type to suit specification
9. BM Horizontal Galv' Channel
10. BM Intermediate Rail (if required)
11. Breather Membrane
12. Cementitious Board – Thickness to suit specification
13. Steel Frame
14. Insulation – TBC
15. V.C.L TBC
16. Internal Finish – TBC

  
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System BML100

Title External Corner

Scale 1:5@A4

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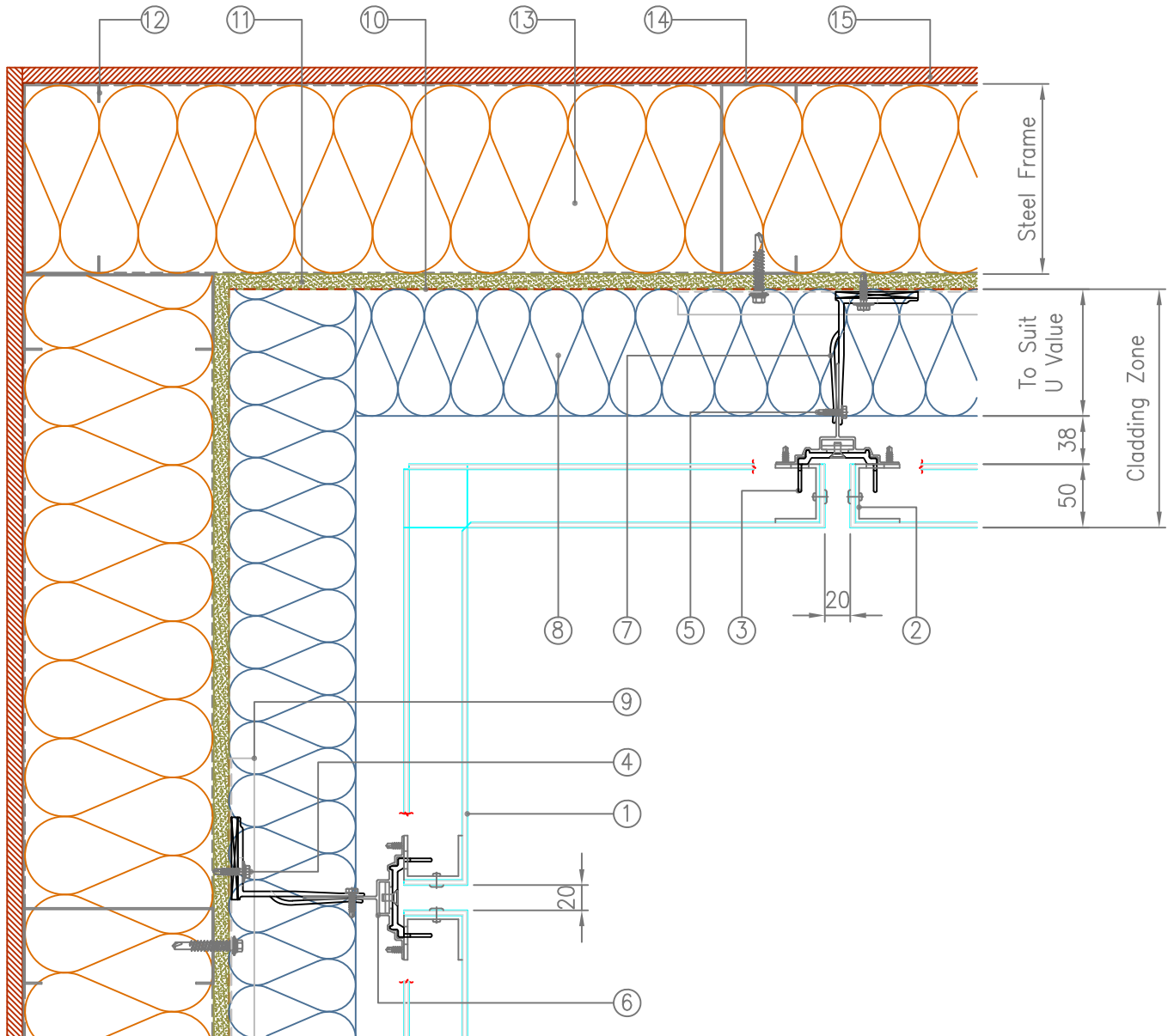
Drawn By JH

Drg No DT04\_1

Rev

05

## Internal Corner Detail - BML100\_F1 SYSTEM



1. BML100 – Panel TBC
2. BM Channel Fixed to Panels
3. BM Hook Clip – F1.59i
4. BM 5.5mm Stainless Steel Tek
5. BM 4.8mm Stainless Steel Tek
6. BM Alum' Vertical Top Hat
7. BM Smart Bracket with Iso Pad (ECF-B-S-TBC)
8. BM Insulation – Thickness & Type to suit specification
9. BM Horizontal Galv' Channel
10. Breather Membrane
11. Cementitious Board – Thickness to suit specification
12. Steel Frame
13. Insulation – TBC
14. V.C.L TBC
15. Internal Finish – TBC

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System BML100

Title Internal Corner

Scale 1:5@A4

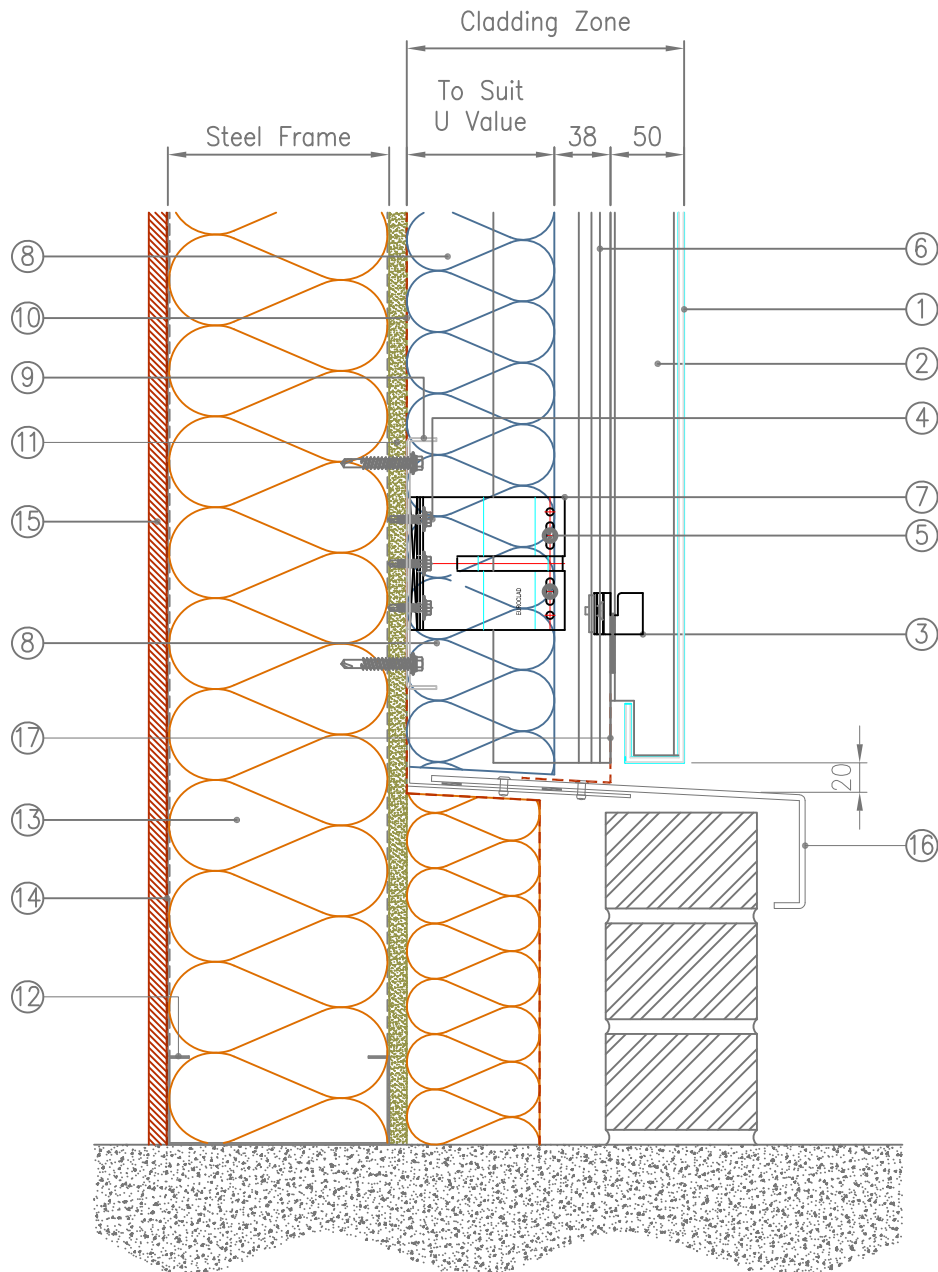
Checked: Booth  
Muirie

Oct 2017

Drawn By JH

Drg No DT05\_1

Rev



1. BML100 – Panel TBC
2. BM Channel Fixed to Panels
3. BM Hook Clip – F1.59i
4. BM 5.5mm Stainless Steel Tek
5. BM 4.8mm Stainless Steel Tek
6. BM Alum' Vertical Top Hat
7. BM Smart Bracket with Iso Pad (ECF-B-S-TBC)
8. BM Insulation – Thickness & Type to suit specification
9. BM Horizontal Galv' Channel
10. Breather Membrane
11. Cementitious Board – Thickness to suit specification
12. Steel Frame
13. Insulation – TBC
14. V.C.L TBC
15. Internal Finish – TBC
16. Drip Flashing Shown Indicative – TBC
17. Insect Mesh Closure Shown Indicative



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System BML100

Title Base Detail

Scale 1:5@A4

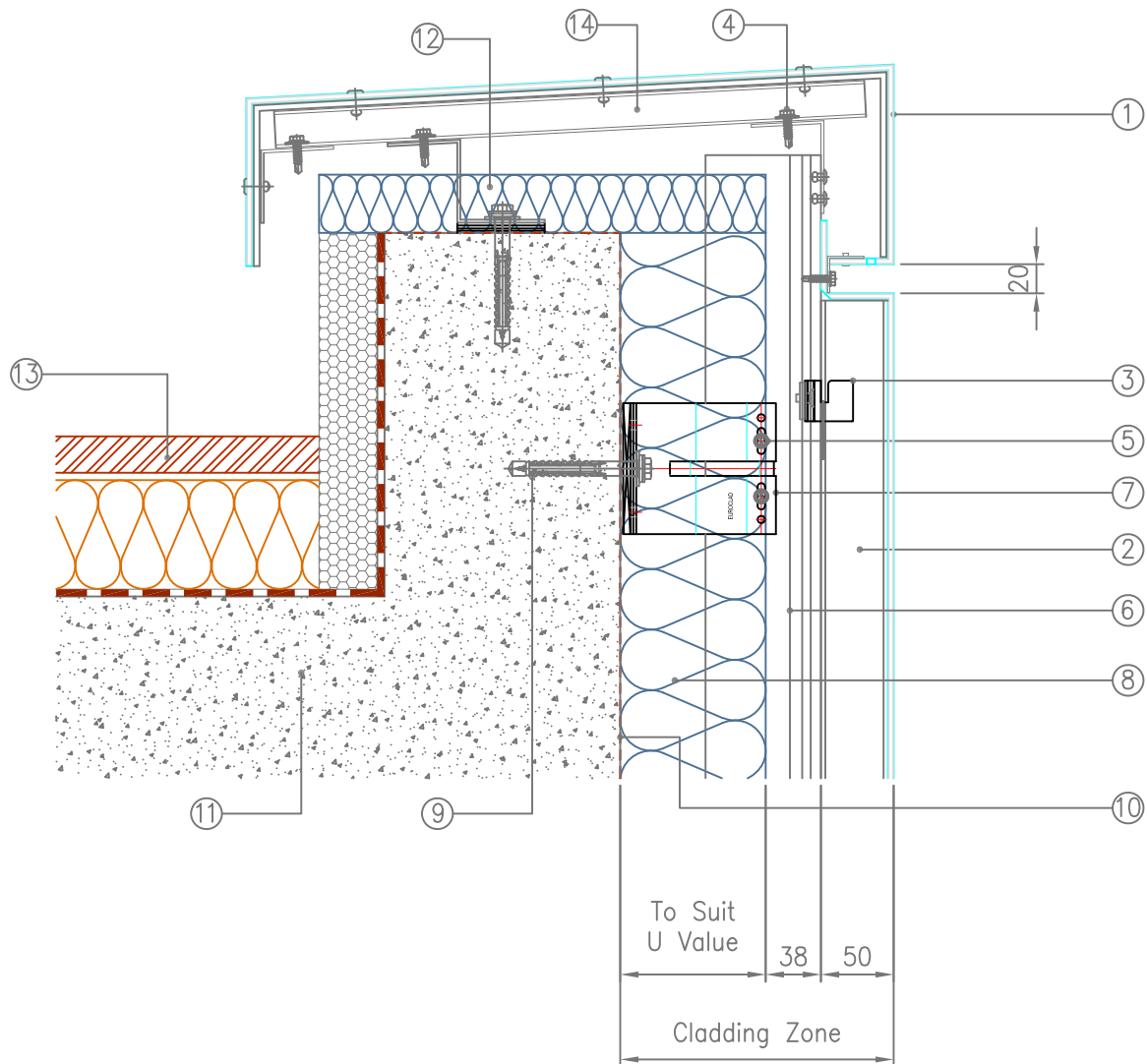
Checked: Booth  
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Drawn By JH

Drg No DT06\_1

Rev



1. BML100 – Panel TBC
2. BM Channel Fixed to Panels
3. BM Hook Clip – F1.59i
4. BM 5.5mm Stainless Steel Tek
5. BM 4.8mm Stainless Steel Tek
6. BM Alum' Vertical Top Hat
7. BM Smart Bracket with Iso Pad (ECF-B-S-TBC)
8. BM Insulation – Thickness & Type to suit specification
9. BM Anchor Fixings to suit project requirements
10. Breather Membrane
11. Parapet Upstand
12. Insulation TBC
13. Roof Finish By Others
14. Cappings Supports Shown Indicative



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System BML100

Title Capping Detail

Scale 1:5@A4

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Drawn By JH

Drg No DT07\_1

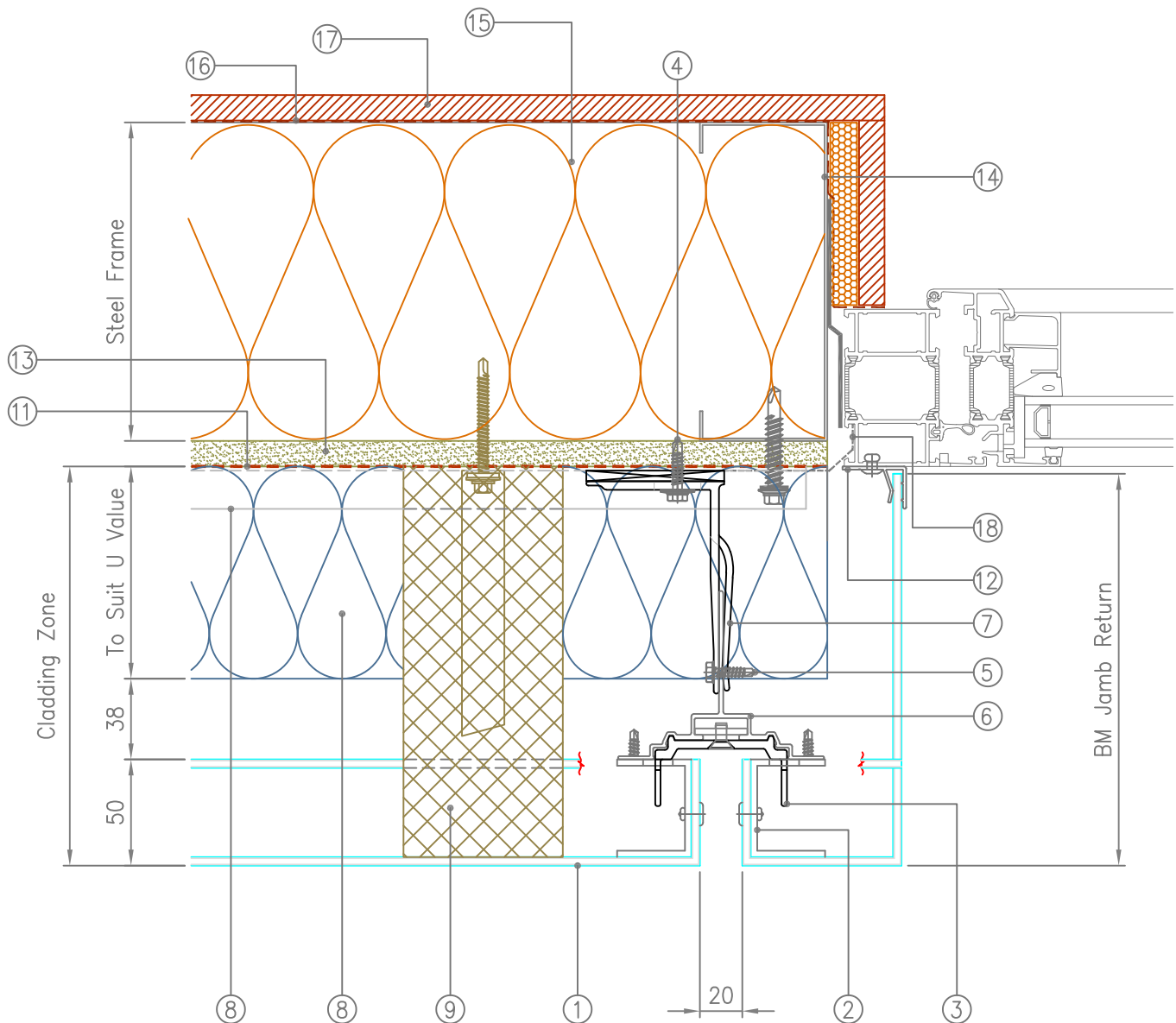
Rev





09

## Jamb Detail - BML100\_F1 SYSTEM



1. BML100 - Panel TBC
2. BM Channel Fixed to Panels
3. BM Hook Clip - F1.59i
4. BM 5.5mm Stainless Steel Tek
5. BM 4.8mm Stainless Steel Tek
6. BM Alum' Vertical Top Hat
7. BM Smart Bracket with Iso Pad (ECF-B-S-TBC)
8. BM Insulation - Thickness & Type to suit specification
9. BM Fire Barrier - Location Shown Indicative
10. BM Horizontal Galv' Channel
11. Breather Membrane
12. BM Alum' "F" Profile
13. Cementitious Board - Thickness to suit specification
14. Steel Frame
15. Insulation - TBC
16. V.C.L TBC
17. Internal Finish - TBC
18. Epdm By Others



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System BML100

Title Jamb Detail

Scale 1:3@A4

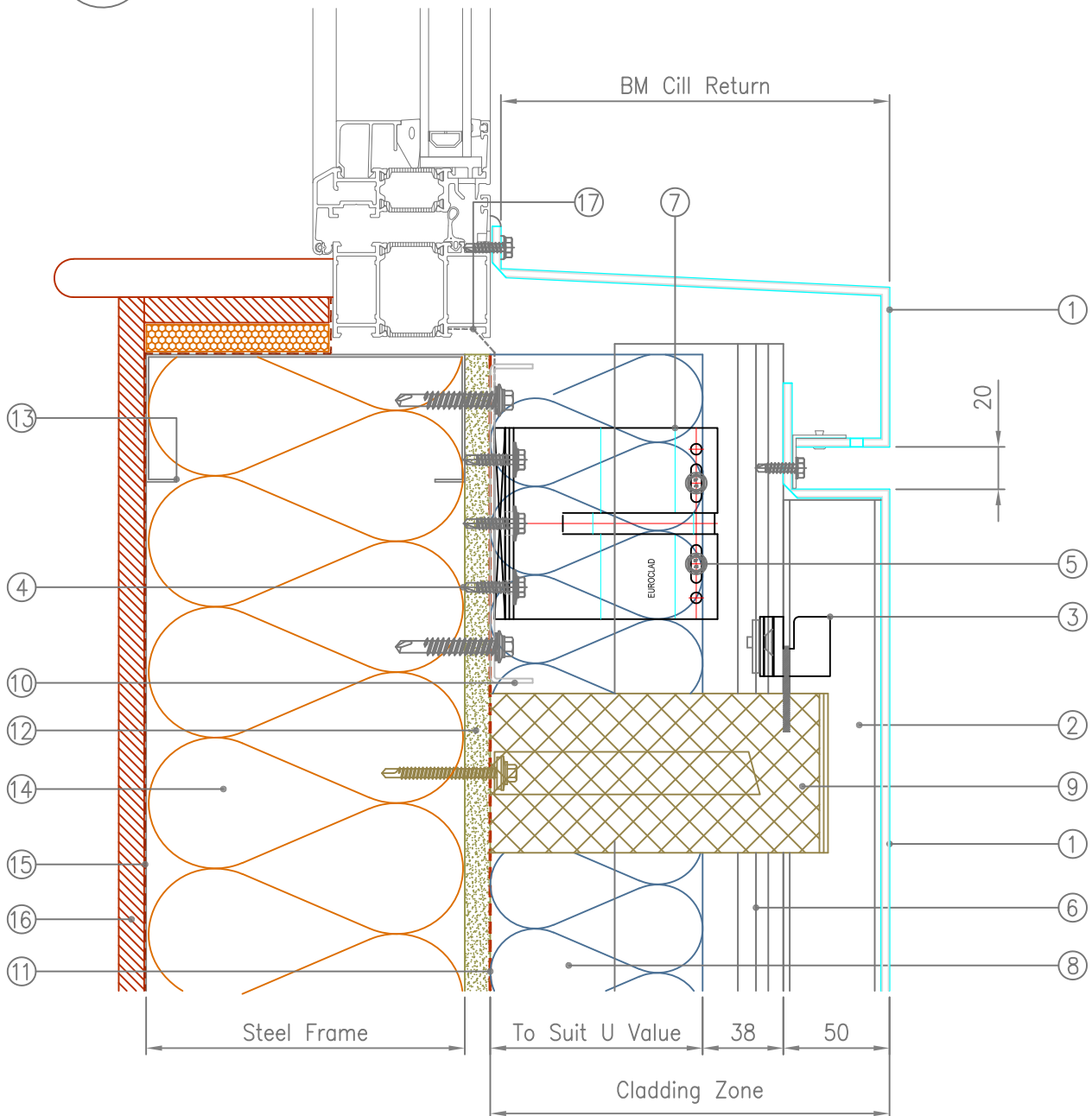
Checked: Booth  
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Oct 2017

Drawn By JH

Drg No DT09\_1

Rev



1. BML100 - Panel TBC
2. BM Channel Fixed to Panels
3. BM Hook Clip - F1.59i
4. BM 5.5mm Stainless Steel Tek
5. BM 4.8mm Stainless Steel Tek
6. BM Alum' Vertical Top Hat
7. BM Smart Bracket with Iso Pad (ECF-B-S-TBC)
8. BM Insulation - Thickness & Type to suit specification
9. BM Fire Barrier - Location Shown Indicative
10. BM Horizontal Galv' Channel
11. Breather Membrane
12. Cementitious Board - Thickness to suit specification
13. Steel Frame
14. Insulation - TBC
15. V.C.L TBC
16. Internal Finish - TBC
17. Epdm By Others



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System BML100

Title Cill Detail

Scale 1:3@A4

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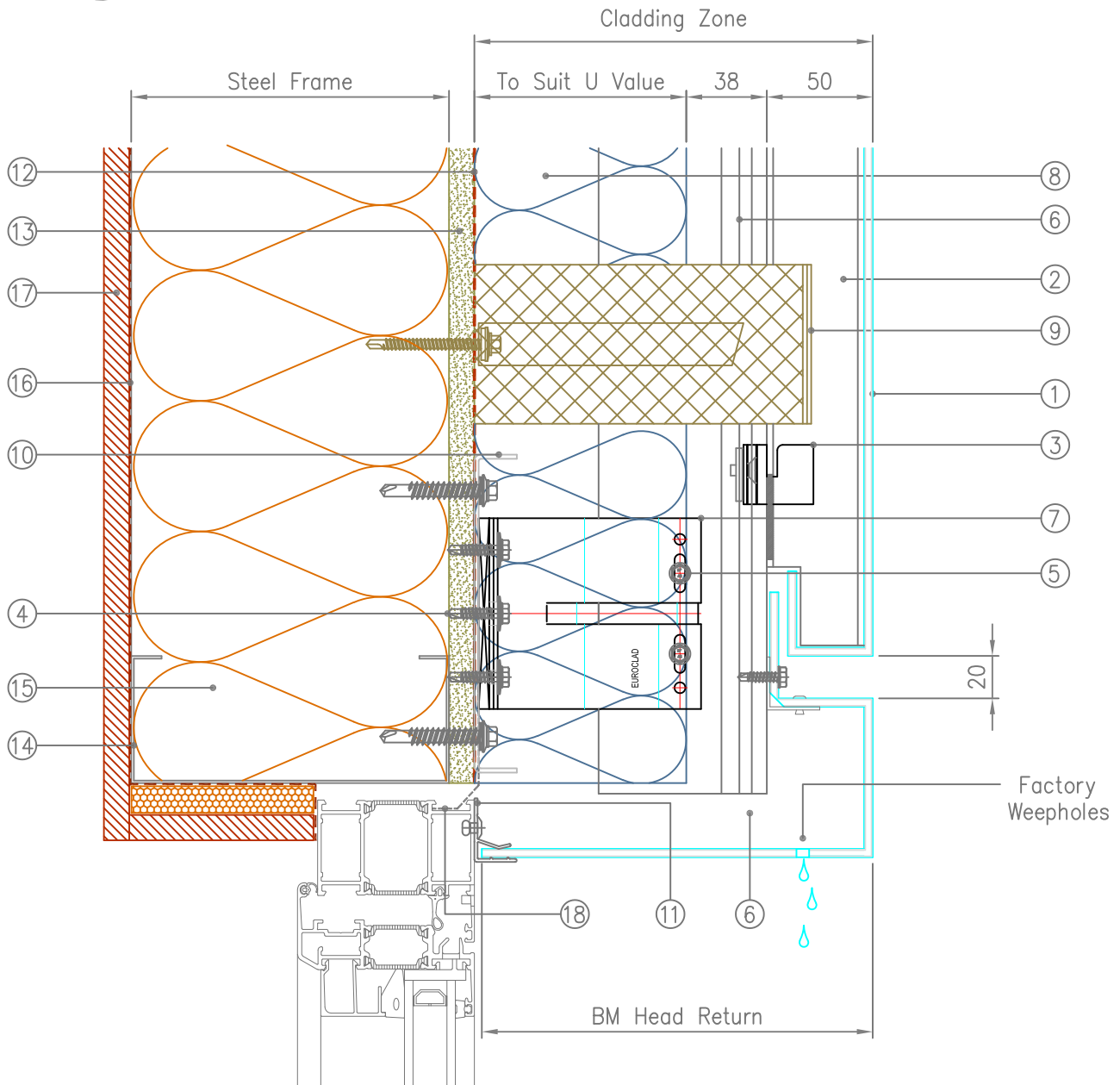
Oct 2017

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Drg No DT10\_1

Rev

Head Detail - BML100\_F1 SYSTEM



1. BML100 - Panel TBC
2. BM Channel Fixed to Panels
3. BM Hook Clip - F1.59i
4. BM 5.5mm Stainless Steel Tek
5. BM 4.8mm Stainless Steel Tek
6. BM Alum' Vertical Top Hat
7. BM Smart Bracket with Iso Pad (ECF-B-S-TBC)
8. BM Insulation - Thickness & Type to suit specification
9. BM Fire Barrier - Location Shown Indicative
10. BM Horizontal Galv' Channel
11. BM Alum' "F" Profile
12. Breather Membrane
13. Cementitious Board - Thickness to suit specification
14. Steel Frame
15. Insulation - TBC
16. V.C.L TBC
17. Internal Finish - TBC
18. Epdm By Others



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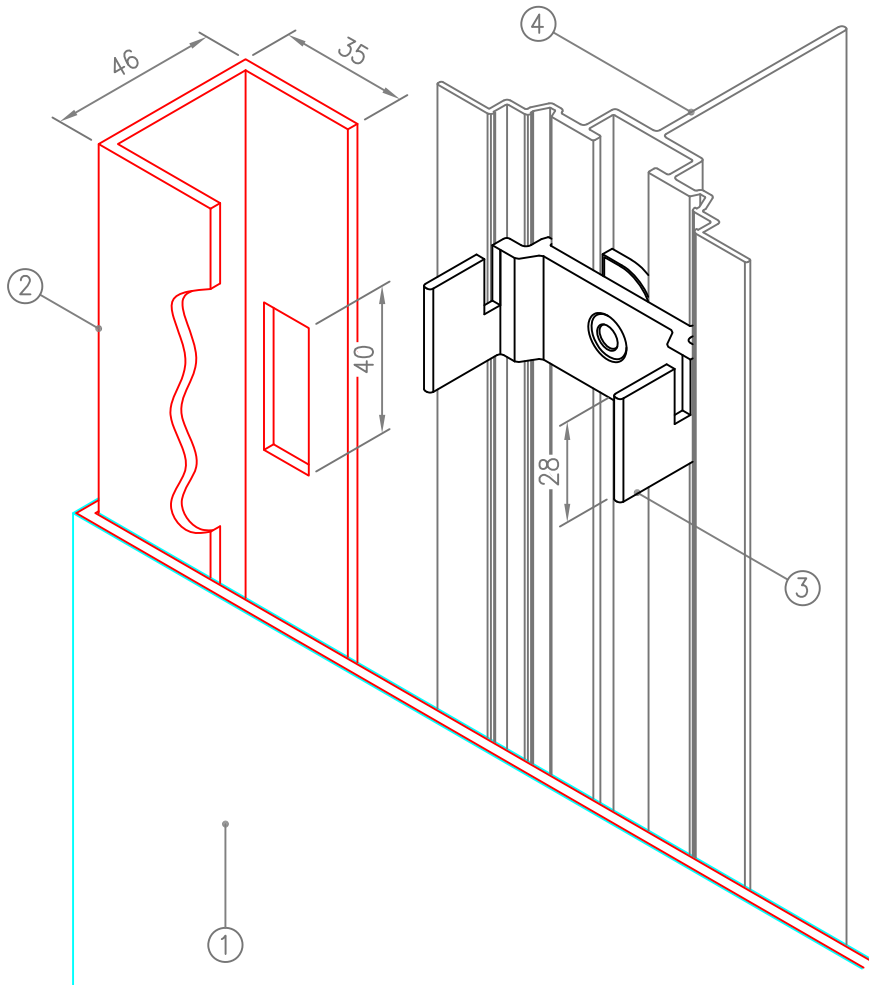
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 www.boothmuirie.co.uk

System BML100

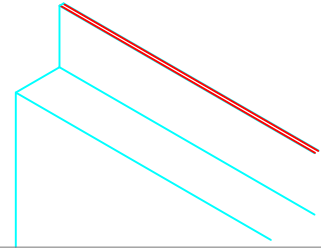
Title Head Detail

Scale 1:3@A4	Checked: Booth Muirie	Oct 2017
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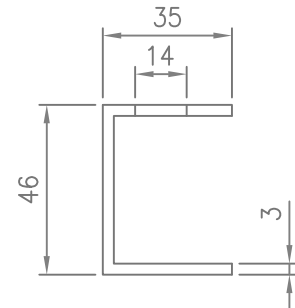
Drawn By JH	Drg No DT11_1	Rev
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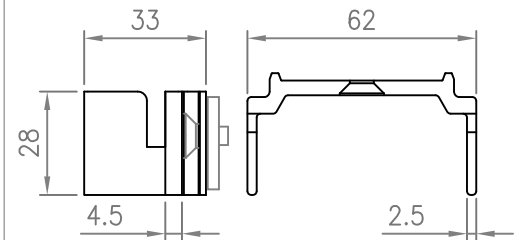
ITEM 1 - ACM/ALUM' Panel



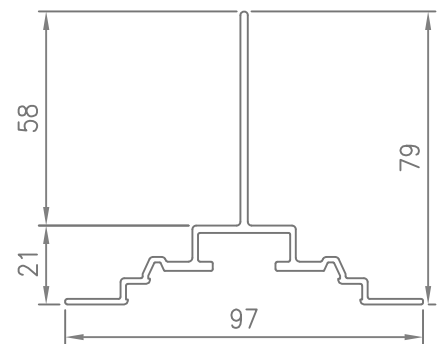
ITEM 2 - Alum' Edge Channel



ITEM 3 - Alum' F1 Hook Clip



ITEM 4 - Alum' Locking Top Hat



1. BML100 - Panel TBC
2. BM Channel Fixed to Panels
3. BM Hook Clip - F1.59i
4. BM Alum' Vertical Top Hat
5. BM Smart Bracket with Iso Pad (ECF-B-S-TBC)



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System BML100

Title Horizontal Panel Joint

Scale 1:2@A4

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Drg No DT\_Iso

Rev