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General Notes:

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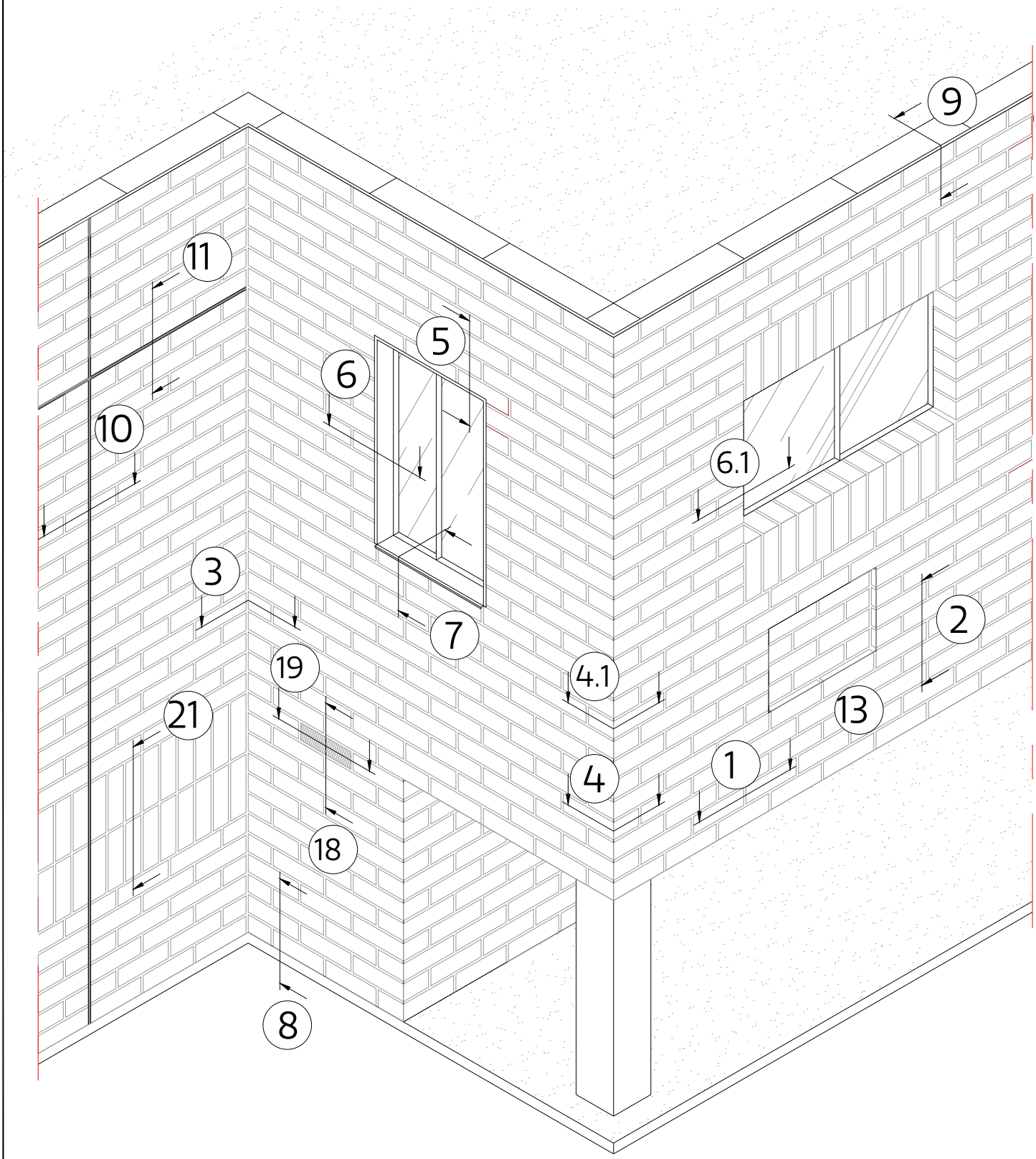

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D				

Drawing Title :
Typical Details Key

Drawn By: EJ
Checked By: YT
Date : 28/06/2021
Scale : NTS @ A4

Drawing Status:
Information

Client :

Project :
Mechslip Typical Details

Drawing No : TD.MS.H1.G-00.00
Rev: [-]

General Notes:

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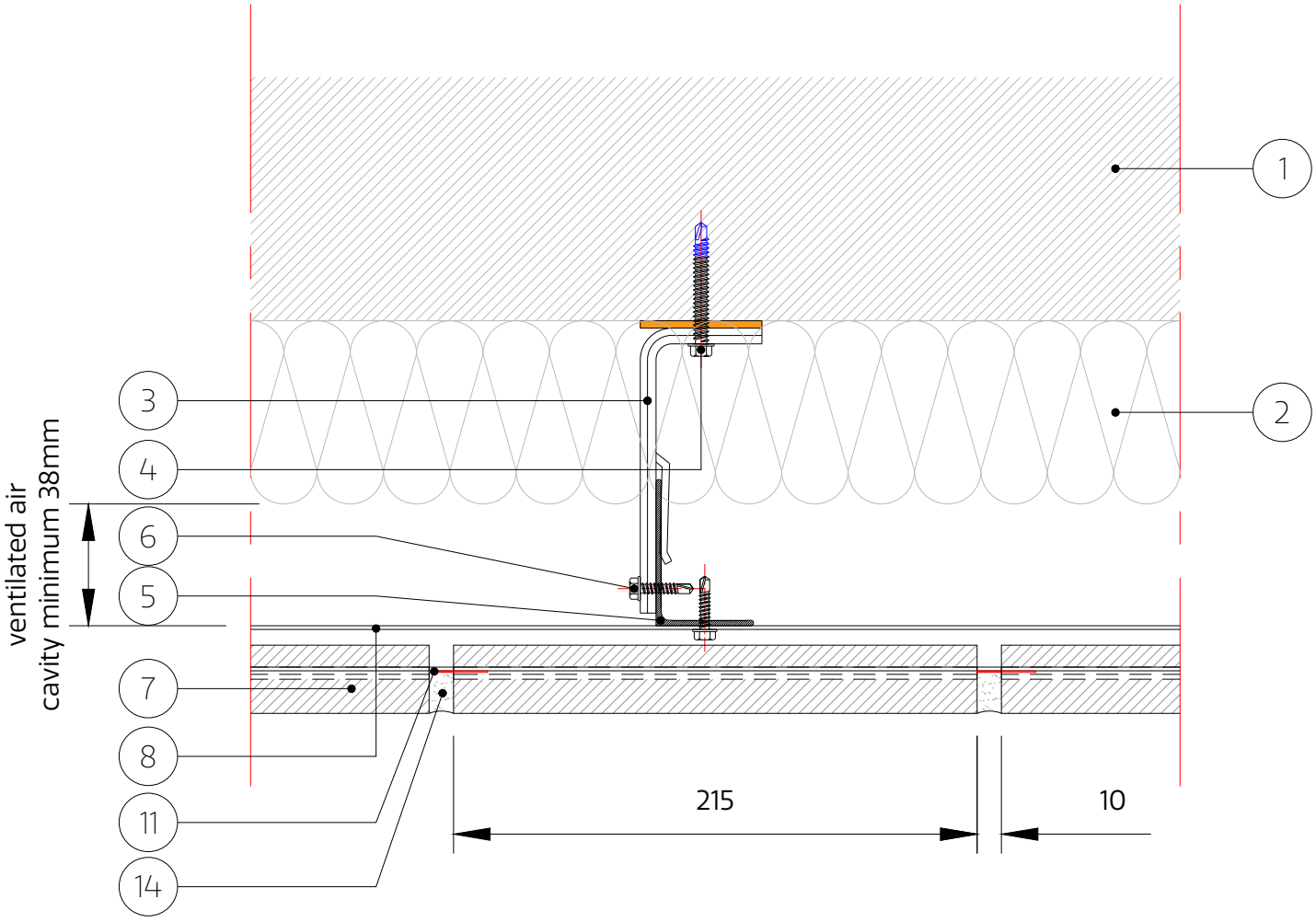

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
22. Aluminum Slip (for external load fixing)
23. Coping to suit project
24. Damp Proof Course
25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

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Drawing Title : Vertical Joint

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

Drawing Status: Information

Client :

Project : Mechslip Typical Details

Drawing No : TD.MS.H1.G-01.00

Rev: [-]

General Notes:

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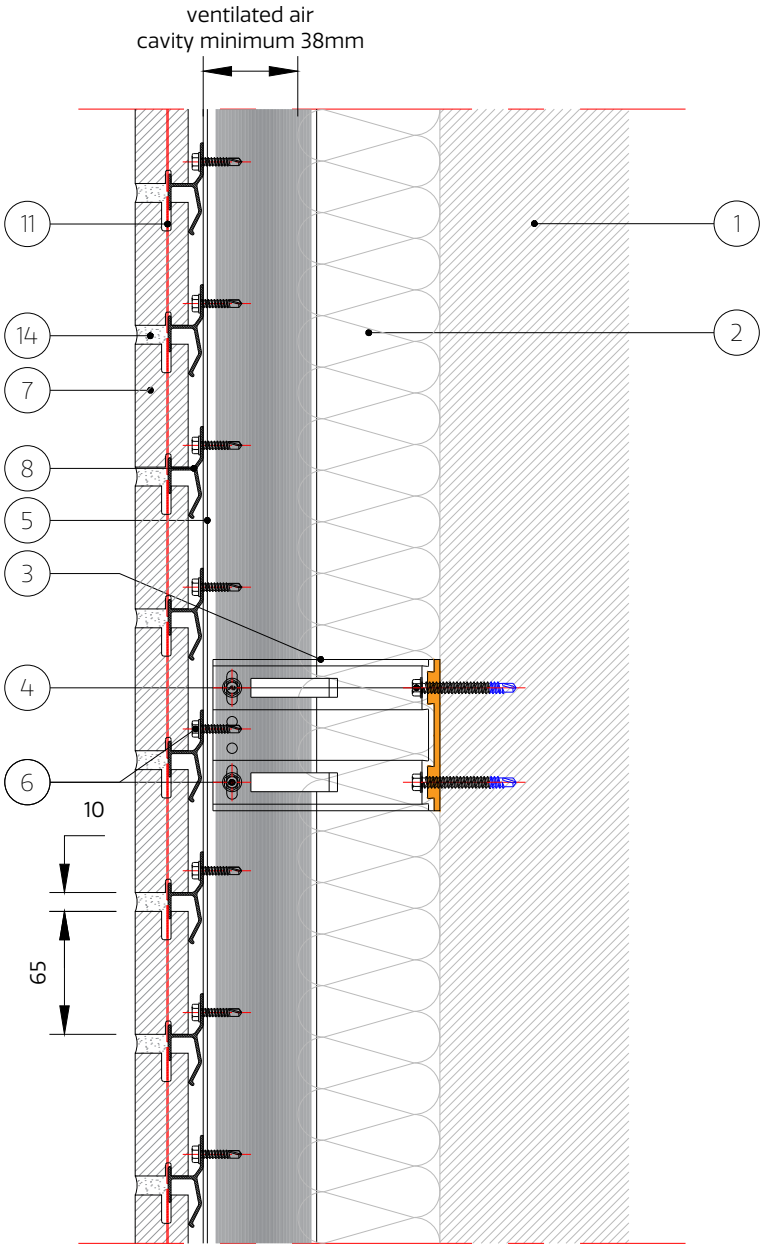

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
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8. Intermediate Rail
9. Starter Rail
10. Top Rail
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12. Mechslip Brick Spacer - Curved
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Drawing Title : Horizontal Joint

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

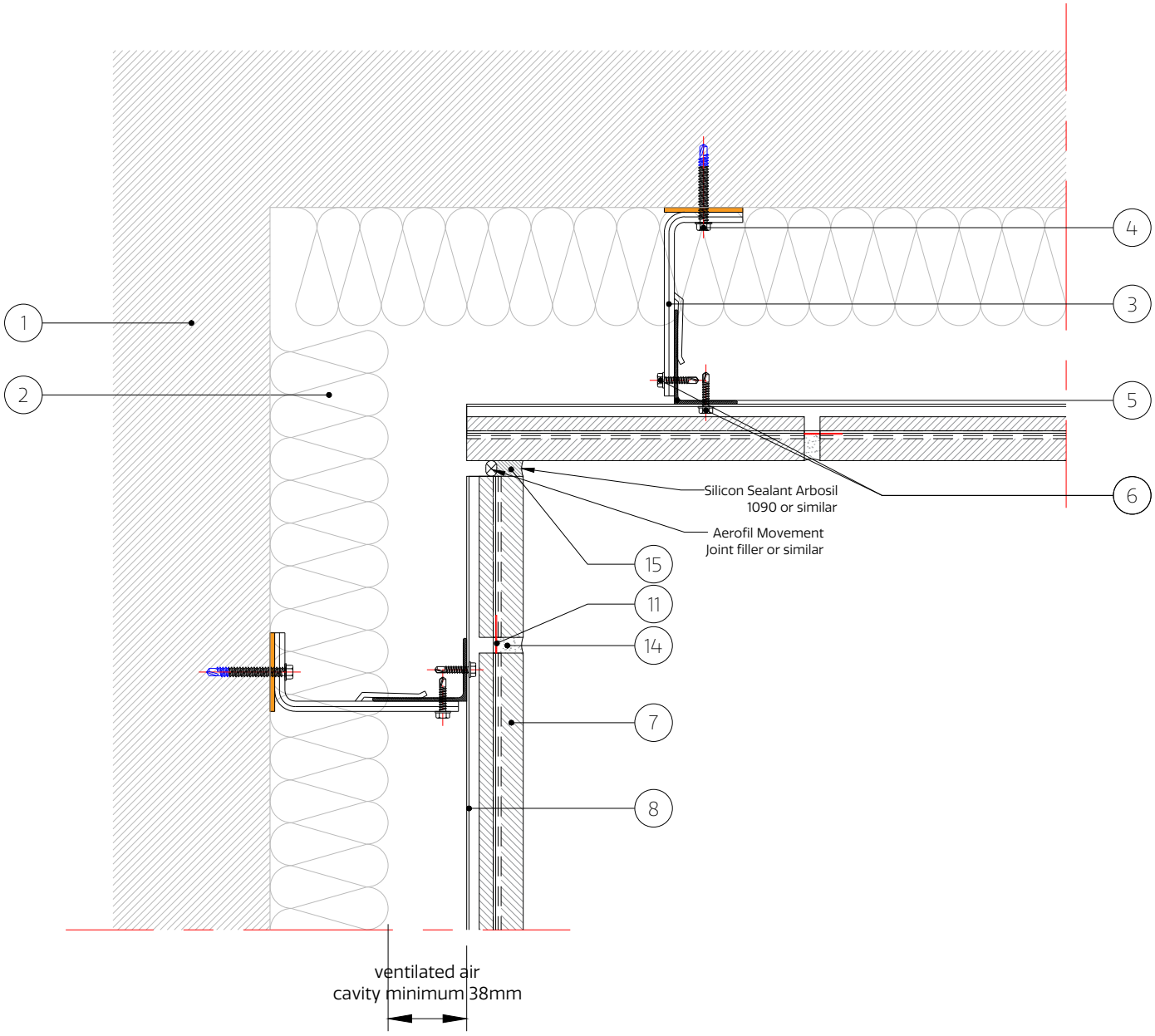
Drawing Status: Information

Client :

Project : Mechslip Typical Details

Drawing No : TD.MS.H1.G-02.00

Rev: [-]



1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
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10. Top Rail
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12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
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Drawing Title : Internal Corner

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

Drawing Status: Information

Client :

Project : Mechslip Typical Details

Drawing No : TD.MS.H1.G-03.00

Rev: [-]

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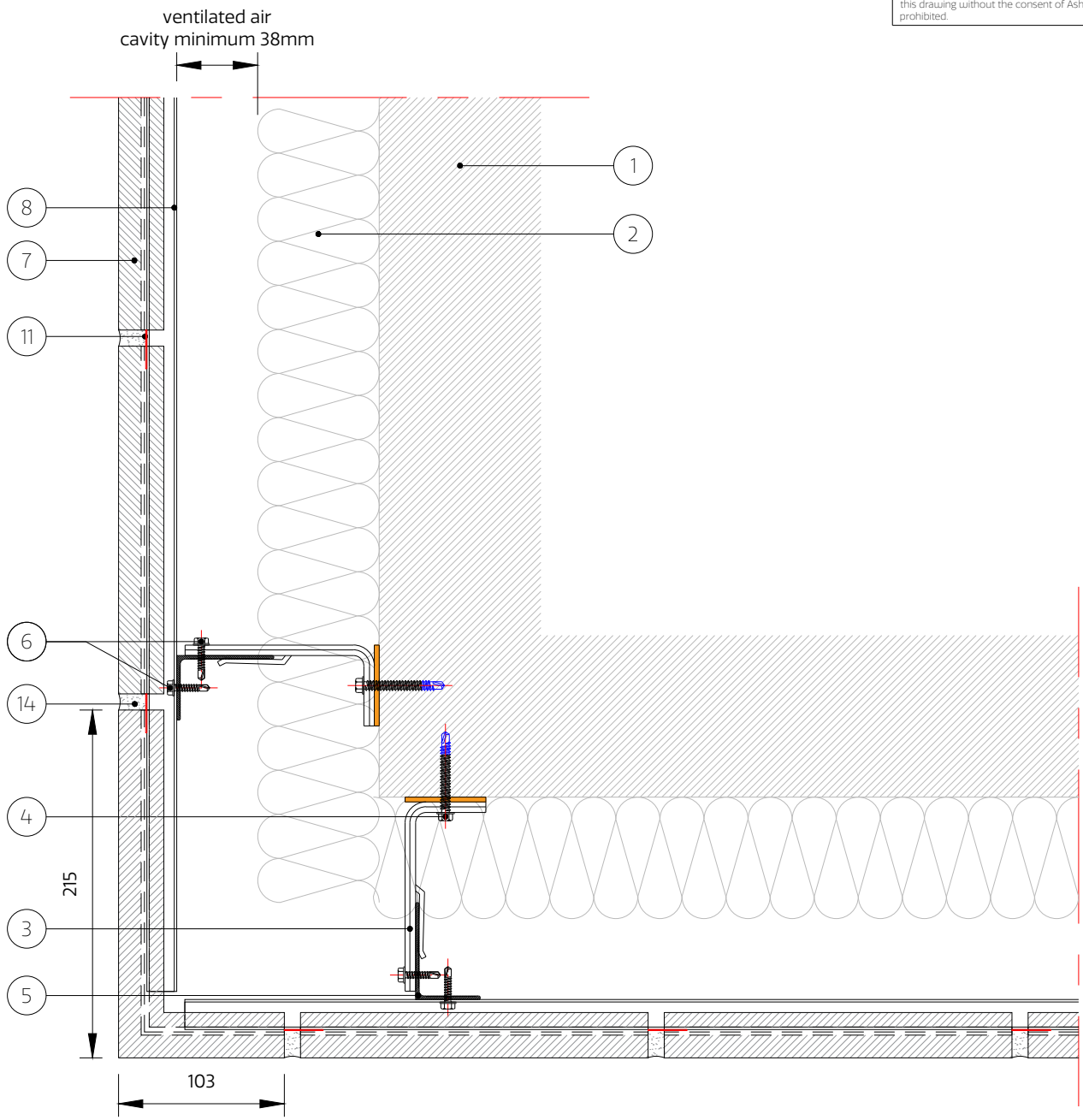

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
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28. Stainless Steel Bracket/Mullion Fixing
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Drawing Title :
External Corner
Cavity Up To 150mm

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

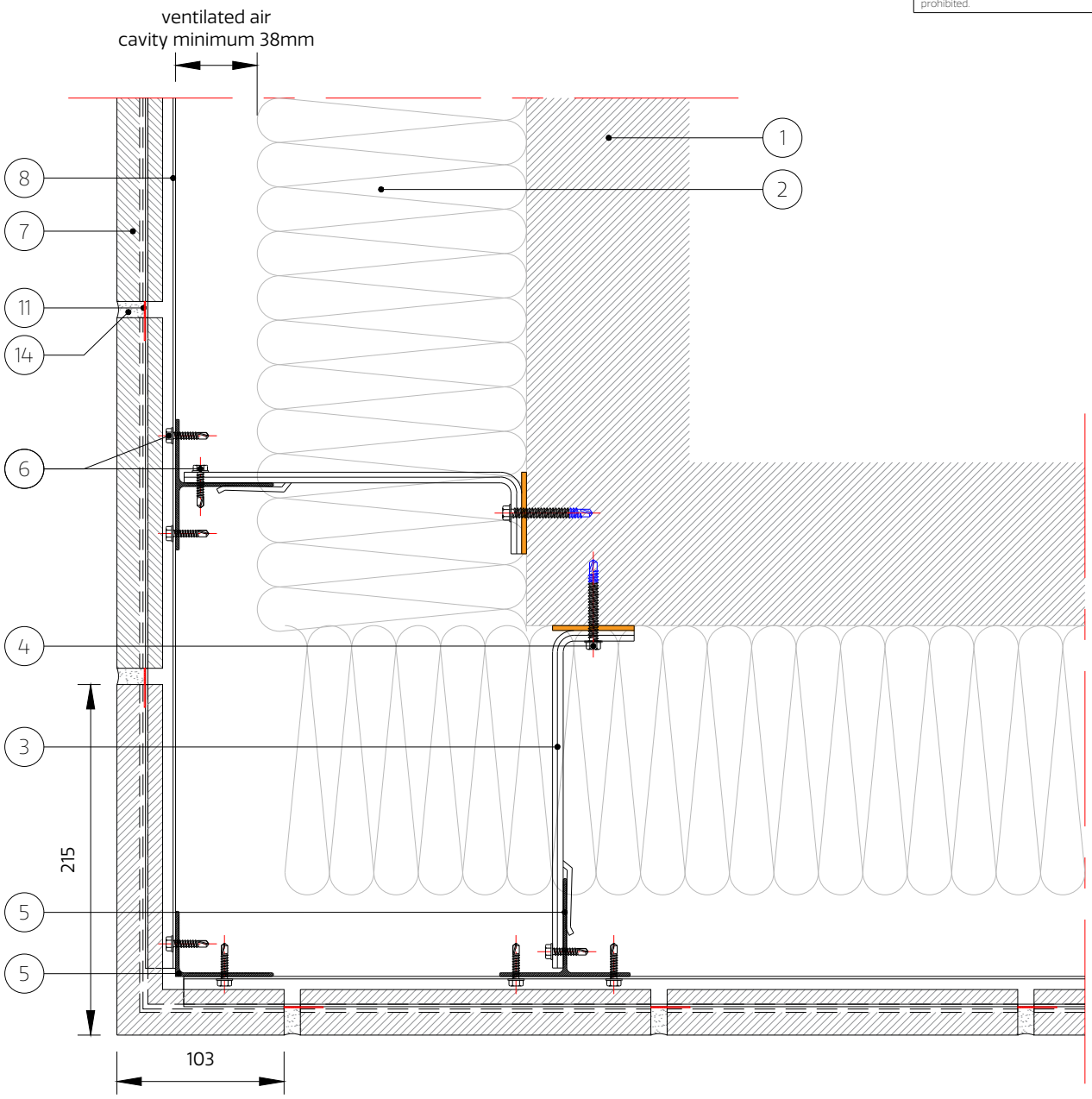
Drawing Status: Information

Client :

Project :
Mechslip Typical Details

Drawing No : TD.MS.H1.G-04.00

Rev: [-]



1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
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Drawing Title :
External Corner
Cavity From 150 To 330mm

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

Drawing Status: Information

Client :

Project :
Mechslip Typical Details

Drawing No : TD.MS.H1.G-04.01

Rev: [-]

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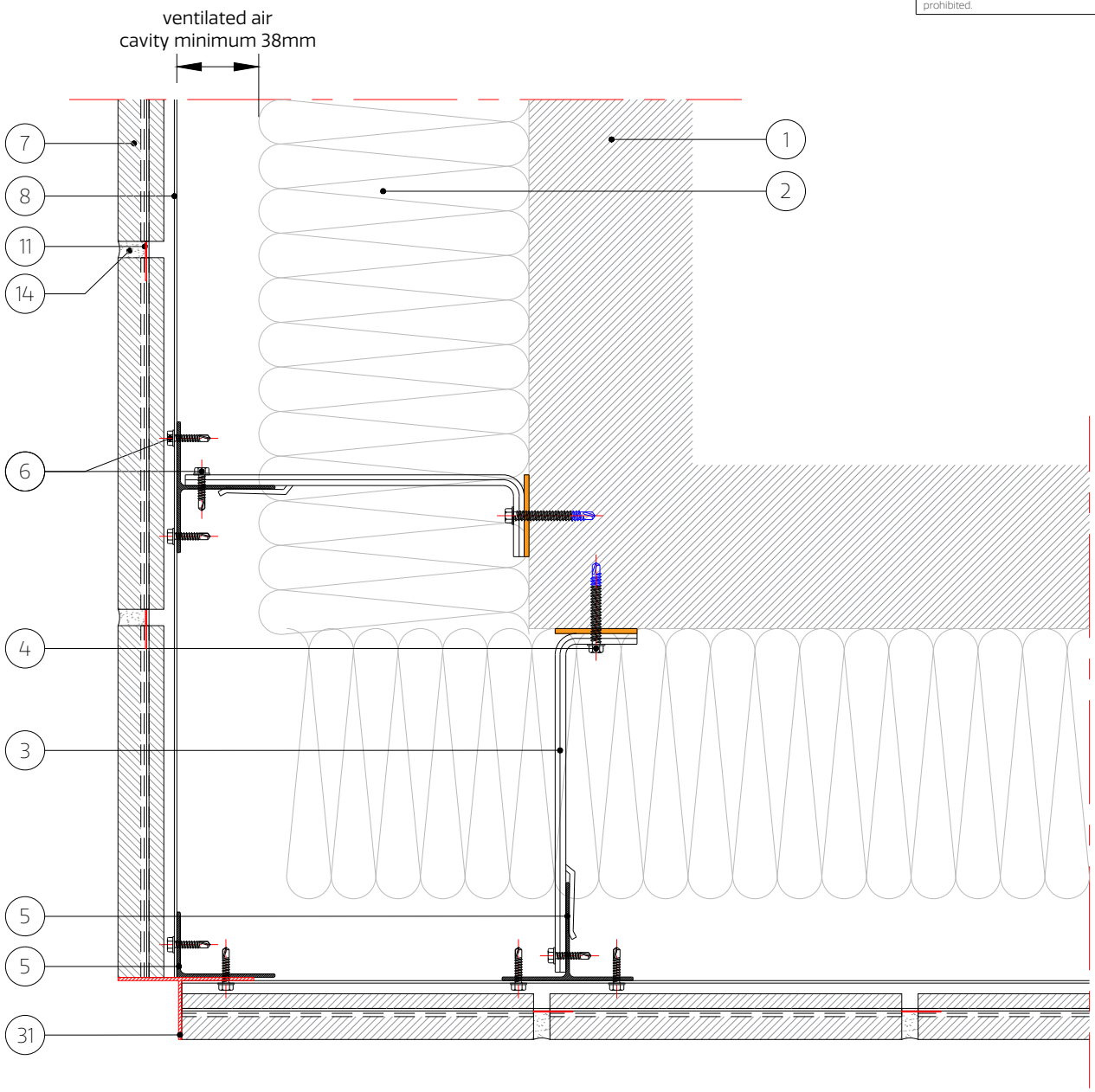

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
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10. Top Rail
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Drawing Title :
External Corner
Bird Beak Flashing

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

Drawing Status: Information

Client :

Project :
Mechslip Typical Details

Drawing No : TD.MS.H1.G-04.02

Rev: [-]

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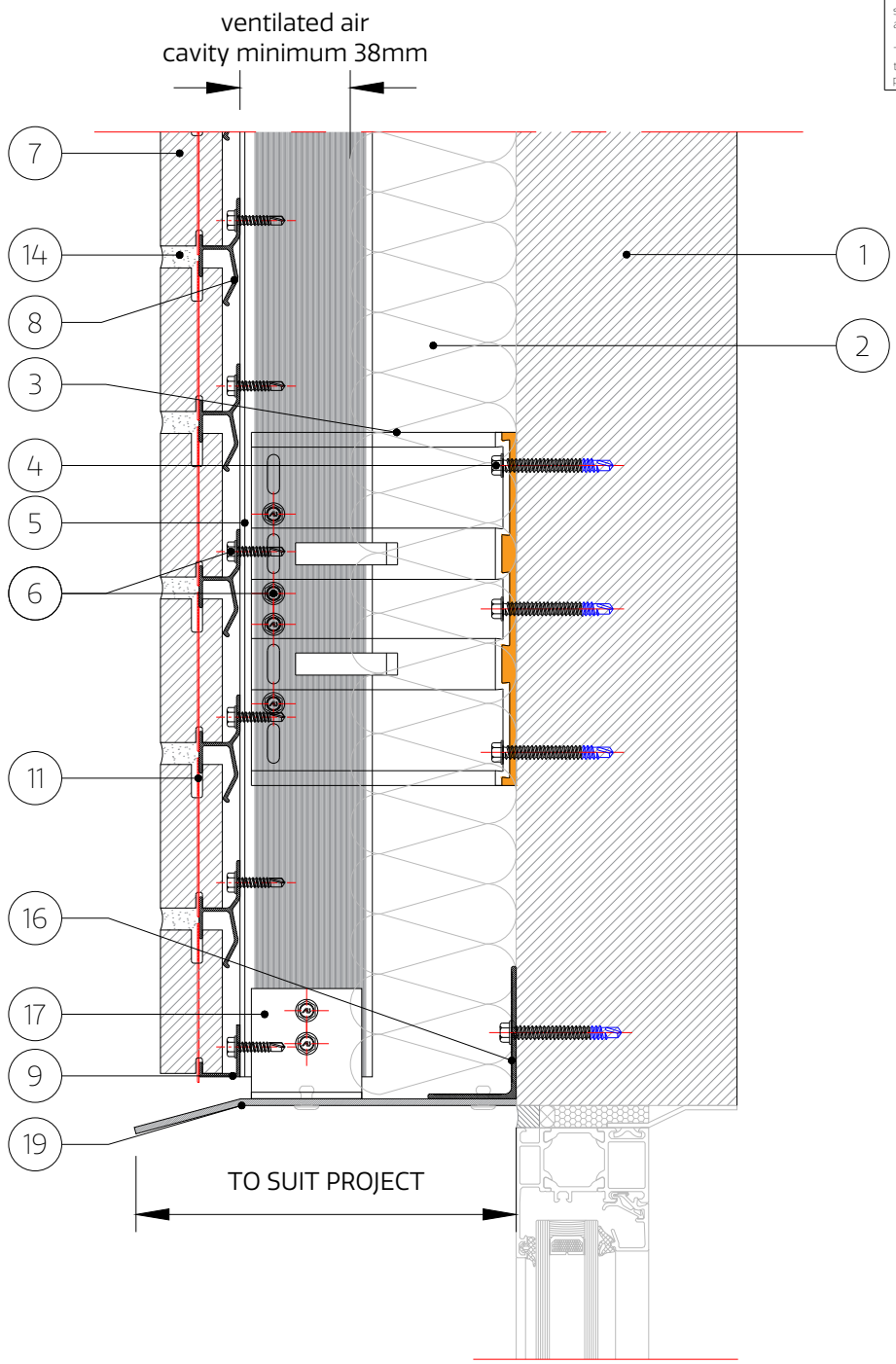

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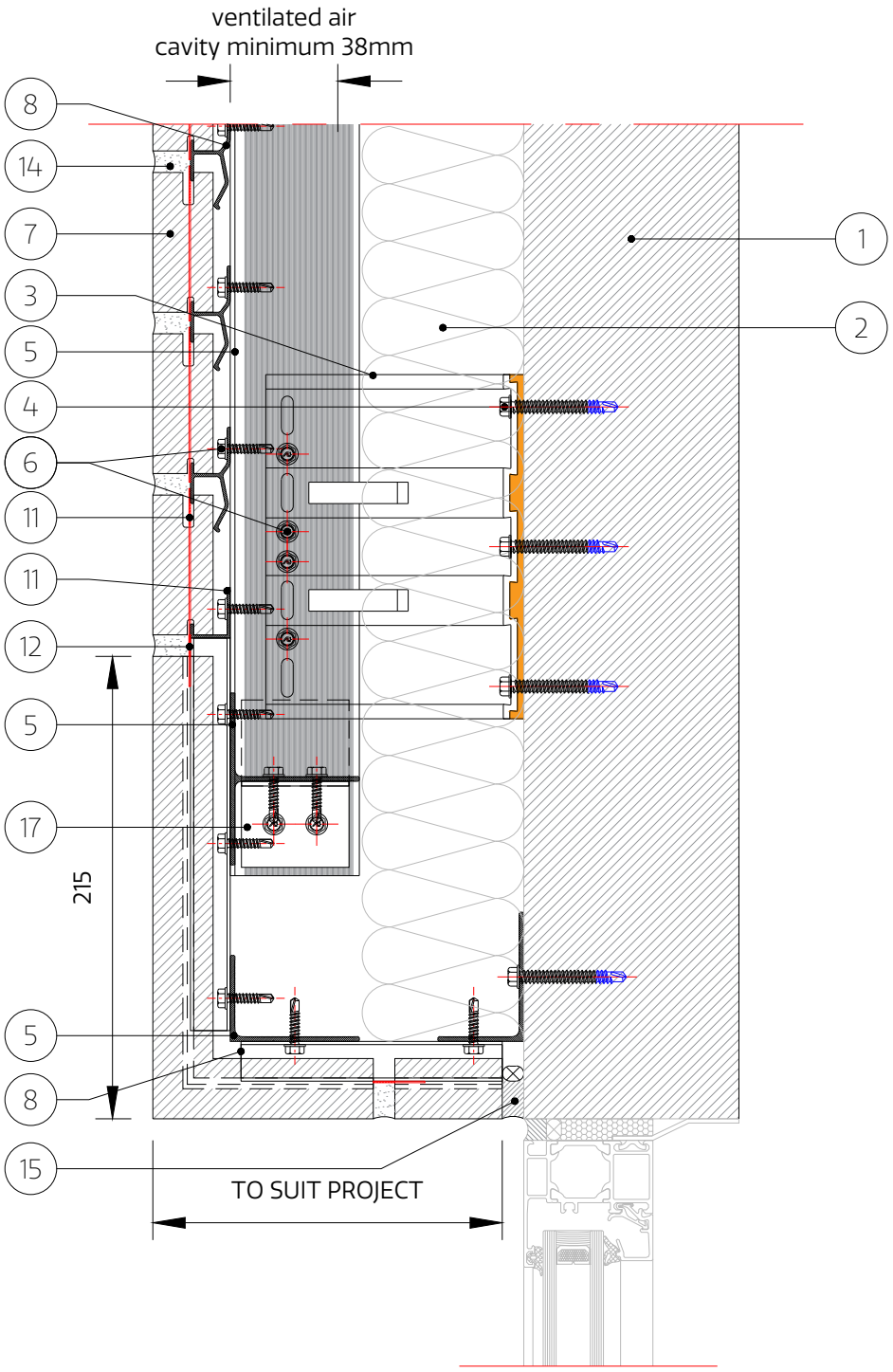
Drawing Title :
Window Head
Metal Head Flashing

Drawn By: EJ
Checked By: YT
Date : 28/06/2021
Scale : NTS @ A4

Drawing Status: Information
Client :
Project : Mechslip Typical Details
Drawing No : TD.MS.H1.G-05.00
Rev: [-]



Note: Brick rails for window head brick slips must be installed from left to right (Starter Brick Rail on the left, Top Brick Rail - on the right).

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
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10. Top Rail
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12. Mechslip Brick Spacer - Curved
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14. Mortar Joint
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16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
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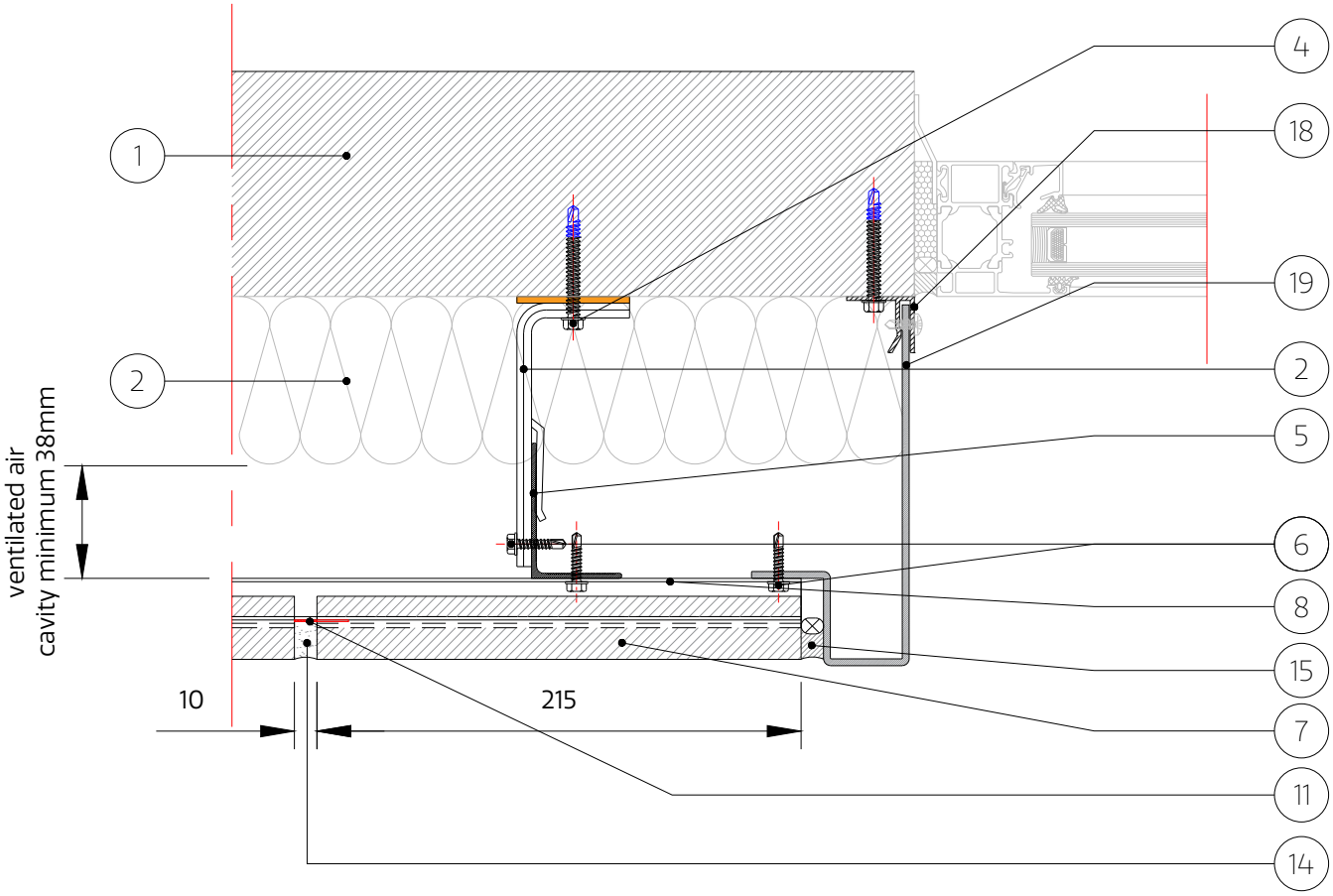
Drawing Title :
Window Head
Brick Return

Drawn By: EJ
Checked By: YT
Date : 28/06/2021
Scale : NTS @ A4

Drawing Status: Information
Client :
Project : Mechslip Typical Details
Drawing No : TD.MS.H1.G-05.01
Rev: [-]



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Drawing Title : Window Jamb Metal Flashing

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

Drawing Status: Information

Client :

Project : Mechslip Typical Details

Drawing No : TD.MS.H1.G-06.00

Rev: [-]

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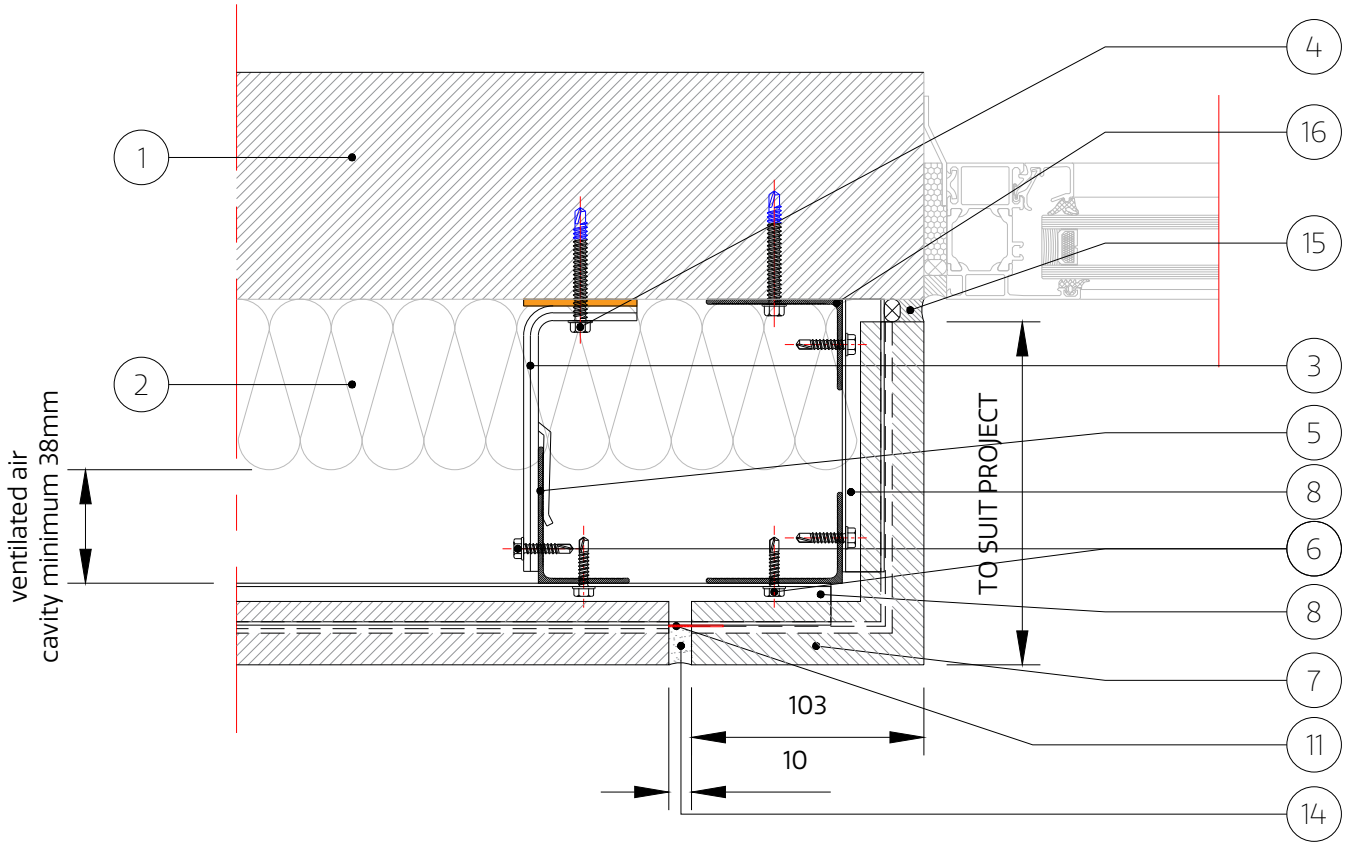

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C				

Drawing Title : Window Jamb Brick Reveal

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

Drawing Status: Information

Client :

Project : Mechslip Typical Details

Drawing No : TD.MS.H1.G-06.01

Rev: [-]

General Notes:

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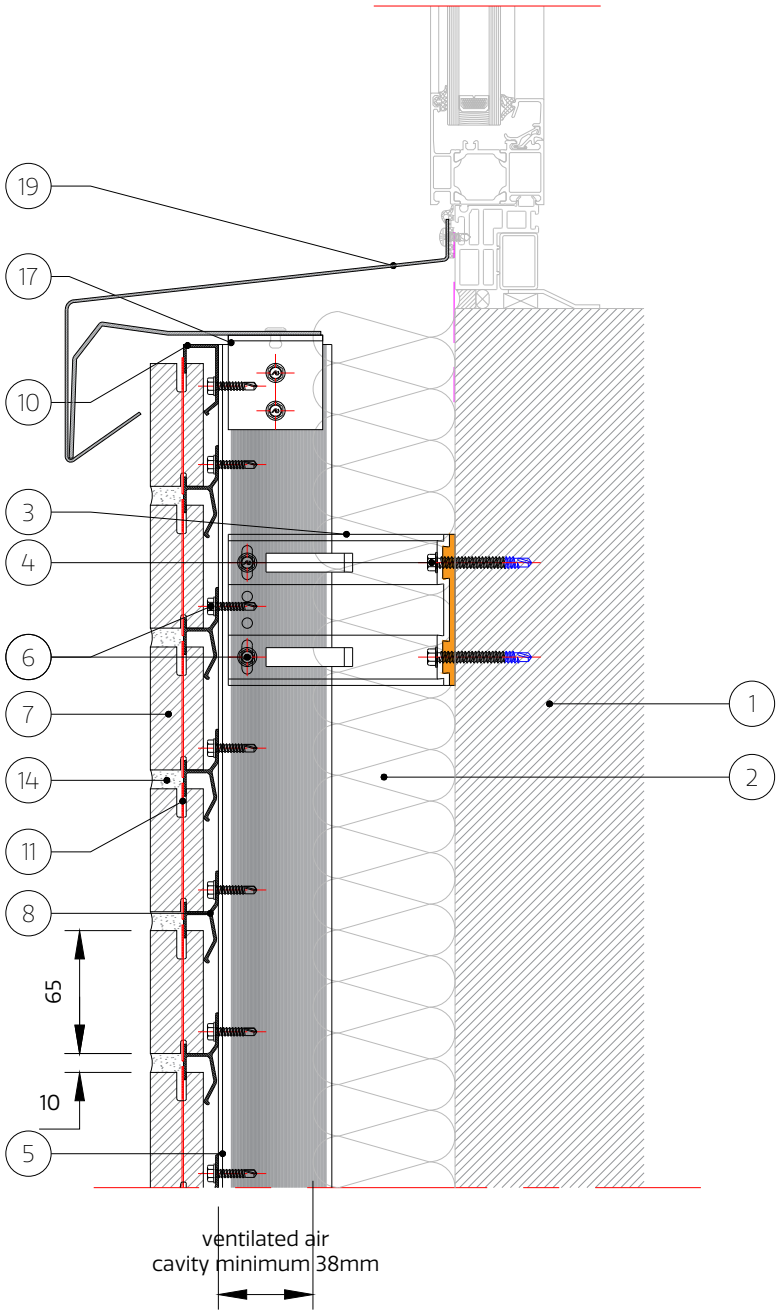

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5. Mullion
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A				
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C				

Drawing Title :
Window Cill
Stretcher Bond With Flashing

Drawn By:	Checked By:	Date :
EJ	YT	28/06/2021

Scale : 1:4 @ A4

Drawing Status:
Information

Client :

Project :
Mechslip Typical Details

Drawing No : TD.MS.H1.G-07.00

Rev: [-]

General Notes:

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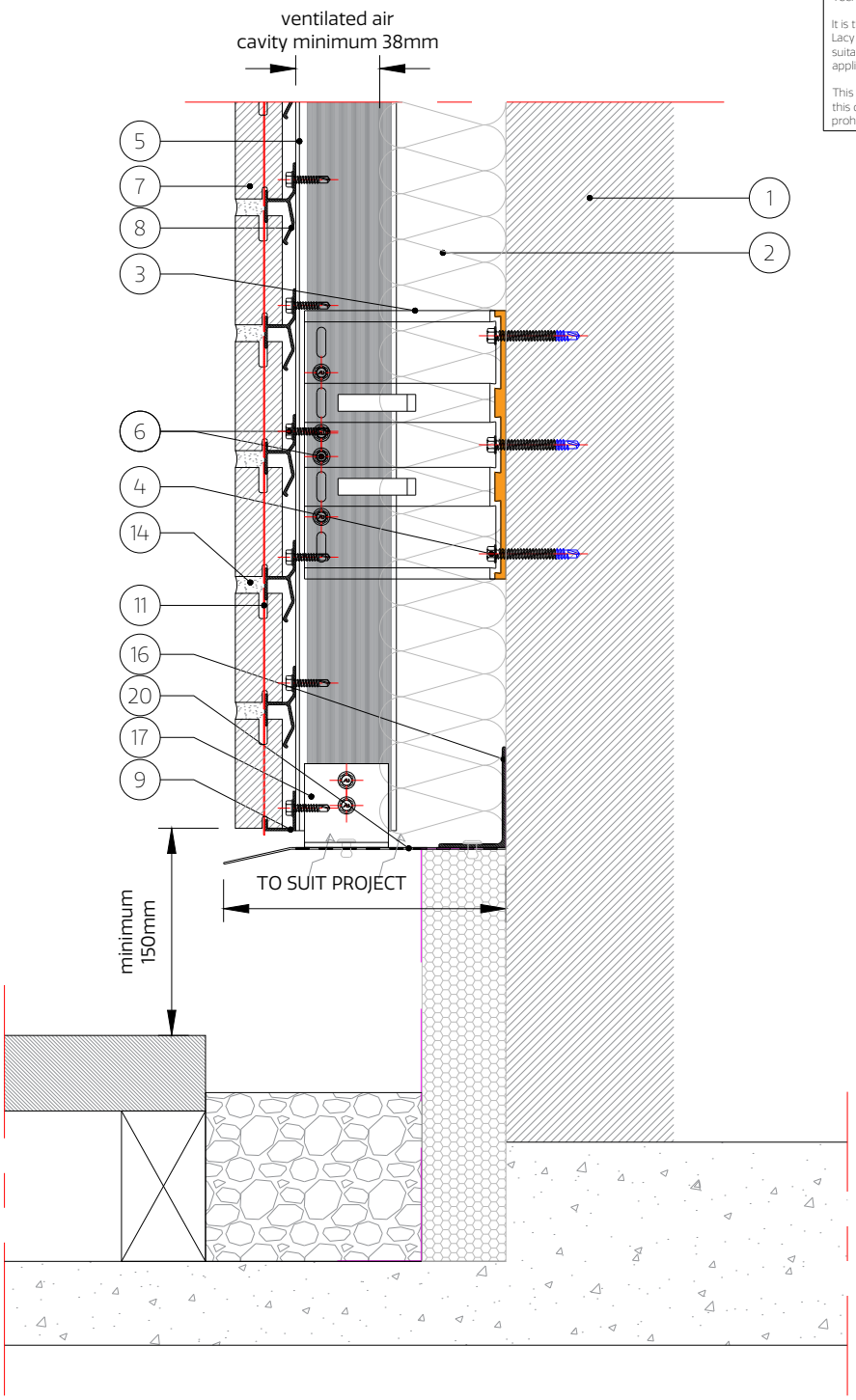

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
22. Aluminum Slip (for external load fixing)
23. Coping to suit project
24. Damp Proof Course
25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

Note: All fixings, insulation and membranes indicated are for guidance only and need to be checked for each individual

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Rev	Description	Drawn	Check	Date
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Drawing Title :
Base Detail
Brick Above Ground

Drawn By: EJ
Checked By: YT
Date : 28/06/2021
Scale : NTS @ A4

Drawing Status: Information
Client :
Project : Mechslip Typical Details
Drawing No : TD.MS.H1.G-08.00
Rev: [-]

General Notes:

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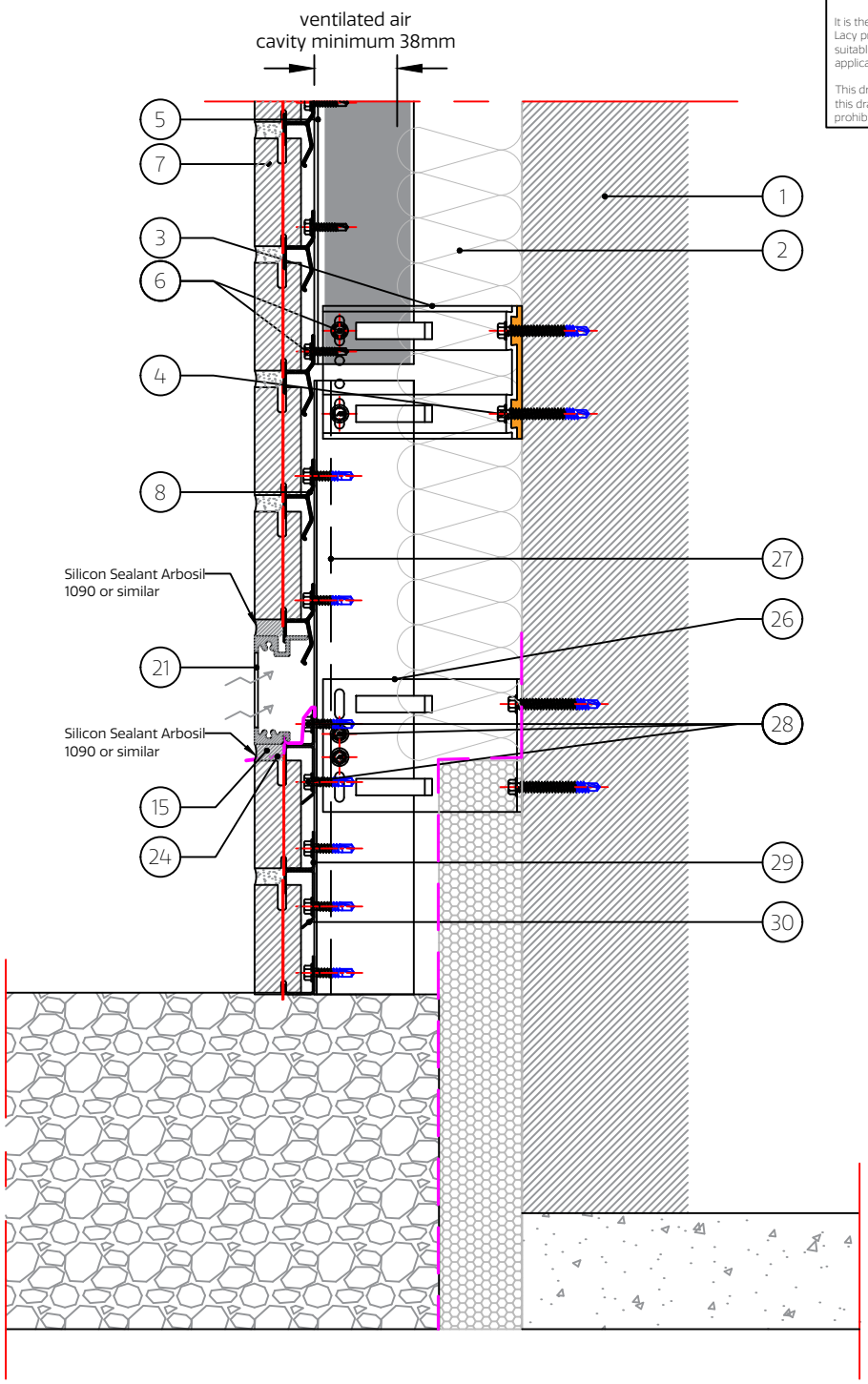

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
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19. Window Flashing
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21. Vent Brick Slip
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Drawing Title :
Base Detail
Bricks Below DPC

Drawn By: EJ
Checked By: YT
Date : 28/06/2021
Scale : NTS @ A4

Drawing Status: Information
Client :
Project : Mechslip Typical Details
Drawing No : TD.MS.H1.G-08.01
Rev: [-]

General Notes:

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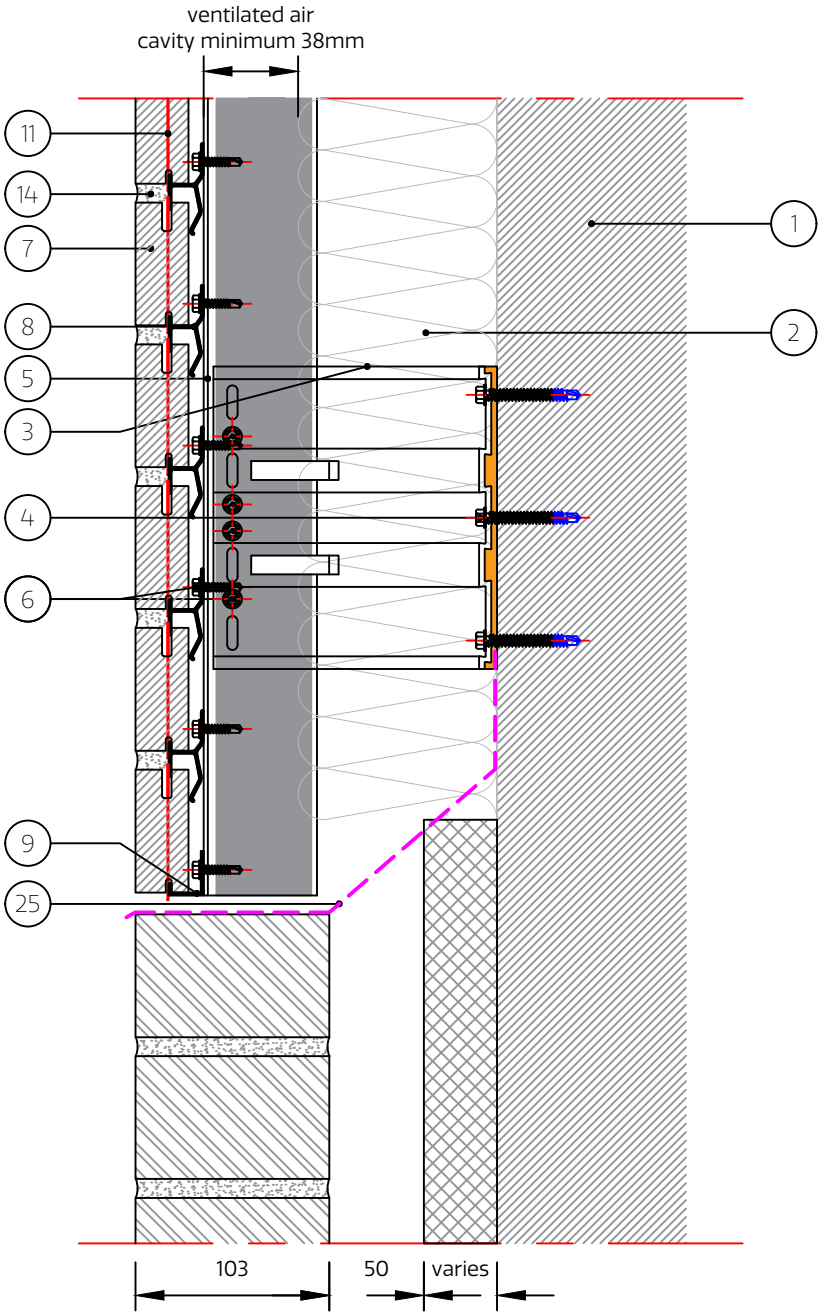

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
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23. Coping to suit project
24. Damp Proof Course
25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

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Drawing Title :
Base Detail
Tradition Brickwork below DPC

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

Drawing Status: Information

Client :

Project :
Mechslip Typical Details

Drawing No : TD.MS.H1.G-08.02

Rev: [-]

General Notes:

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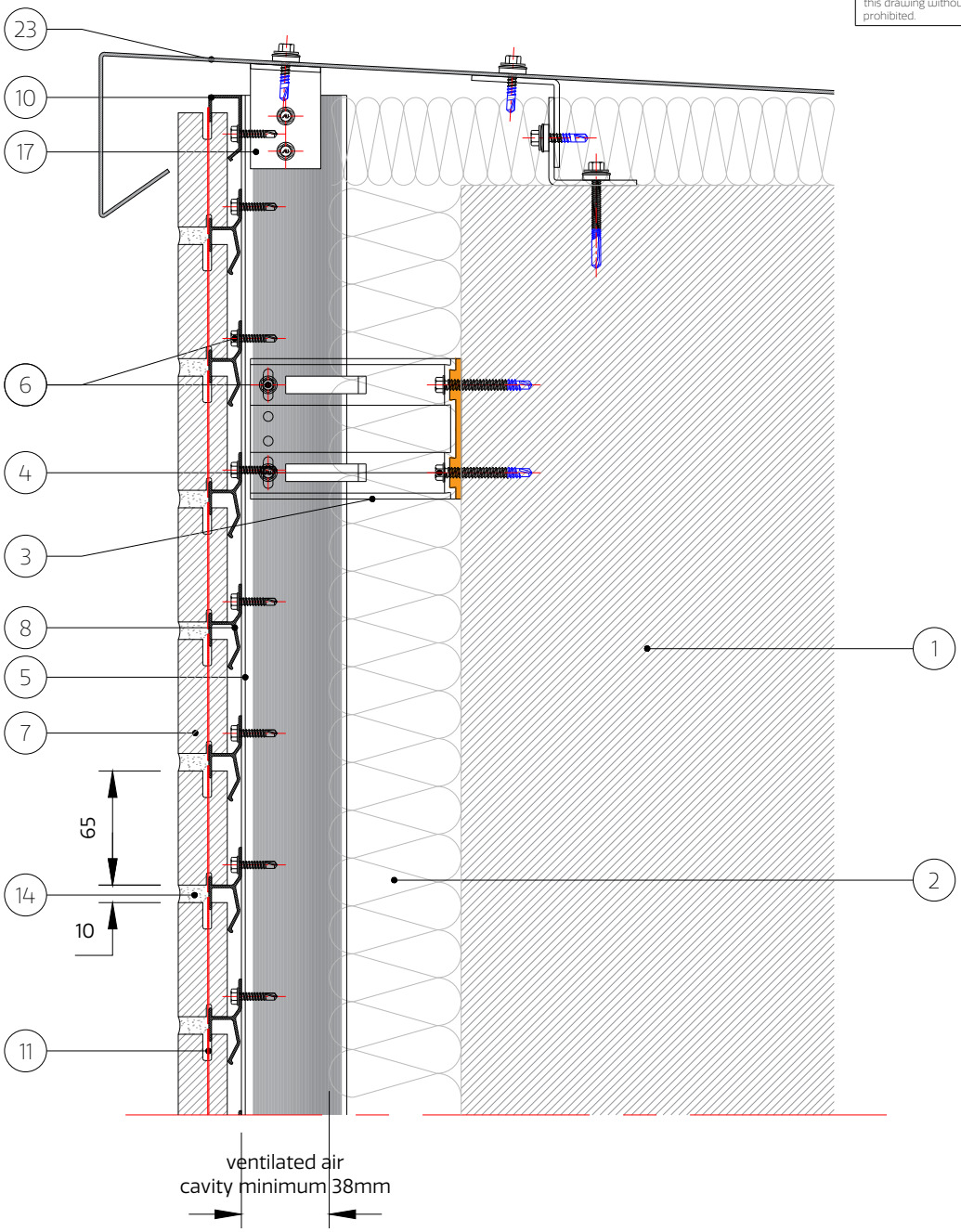

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
22. Aluminum Slip (for external load fixing)
23. Coping to suit project
24. Damp Proof Course
25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

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Drawing Title : Parapet Detail

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

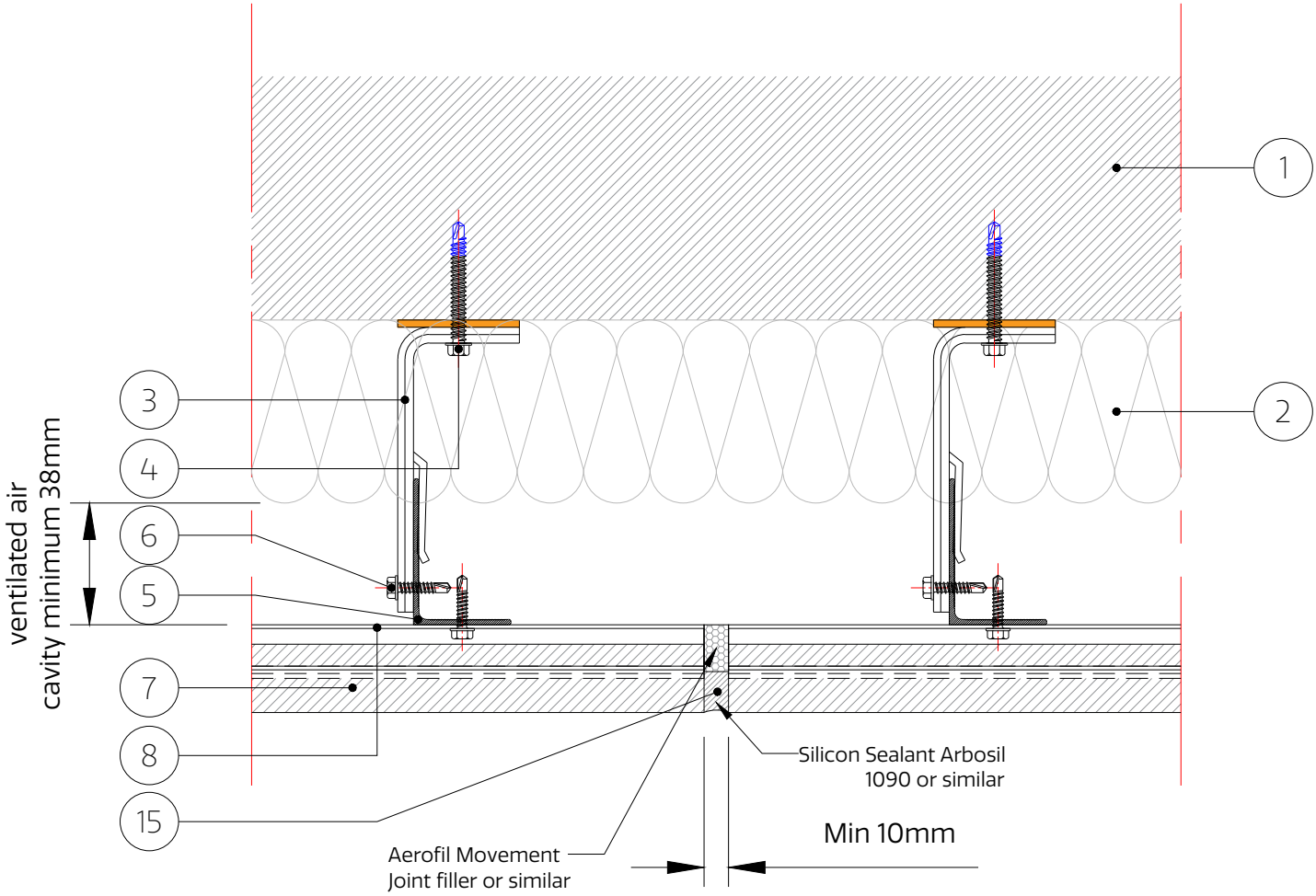
Drawing Status: Information

Client :

Project : Mechslip Typical Details

Drawing No : TD.MS.H1.G-09.00

Rev: [-]



Structural movement joint size must be based on structural movement in substrate.

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
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16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
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20. Ventilated Section
21. Vent Brick Slip
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28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
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Drawing Title : Vertical Thermal Movement Joint

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

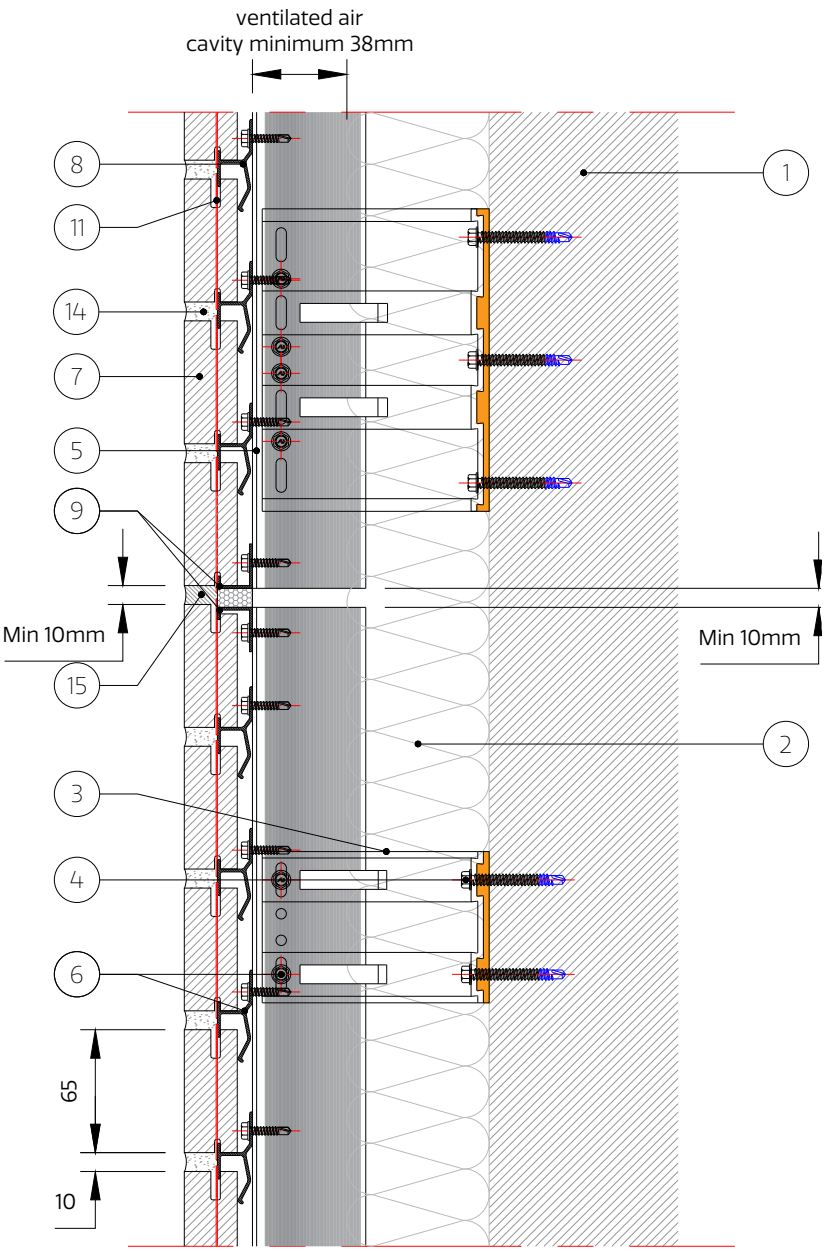
Drawing Status: Information

Client :

Project : Mechslip Typical Details

Drawing No : TD.MS.H1.G-10.00

Rev: [-]



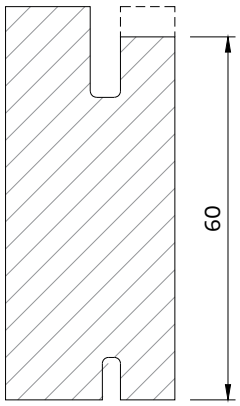


Fig. 1

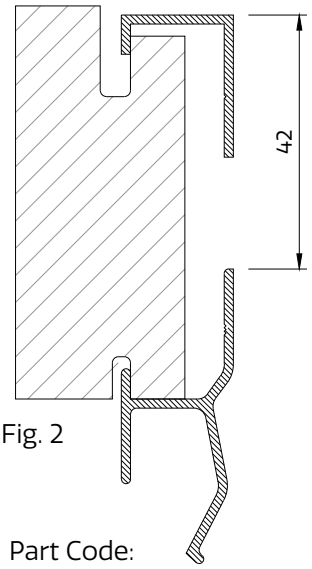


Fig. 2

Part Code:
BR-MECH-SL-MJ-A

Note: In order to create 10mm sealant joint on facade and 10mm thermal movement joint between brick rails top internal brick edge must be cut down (as shown in Fig. 1).
Brick starter rail must be used to accommodate last brick course below movement joint. Gauging tool (A76. BR-TOOL-MS11.00) allows faster installation.
Brick slip course directly below movement joint must be slid into place from the side.
Structural movement joint size must be based on structural movement in substrate.

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
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Drawing Title :
Horizontal Thermal Movement Joint 10mm Joint

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

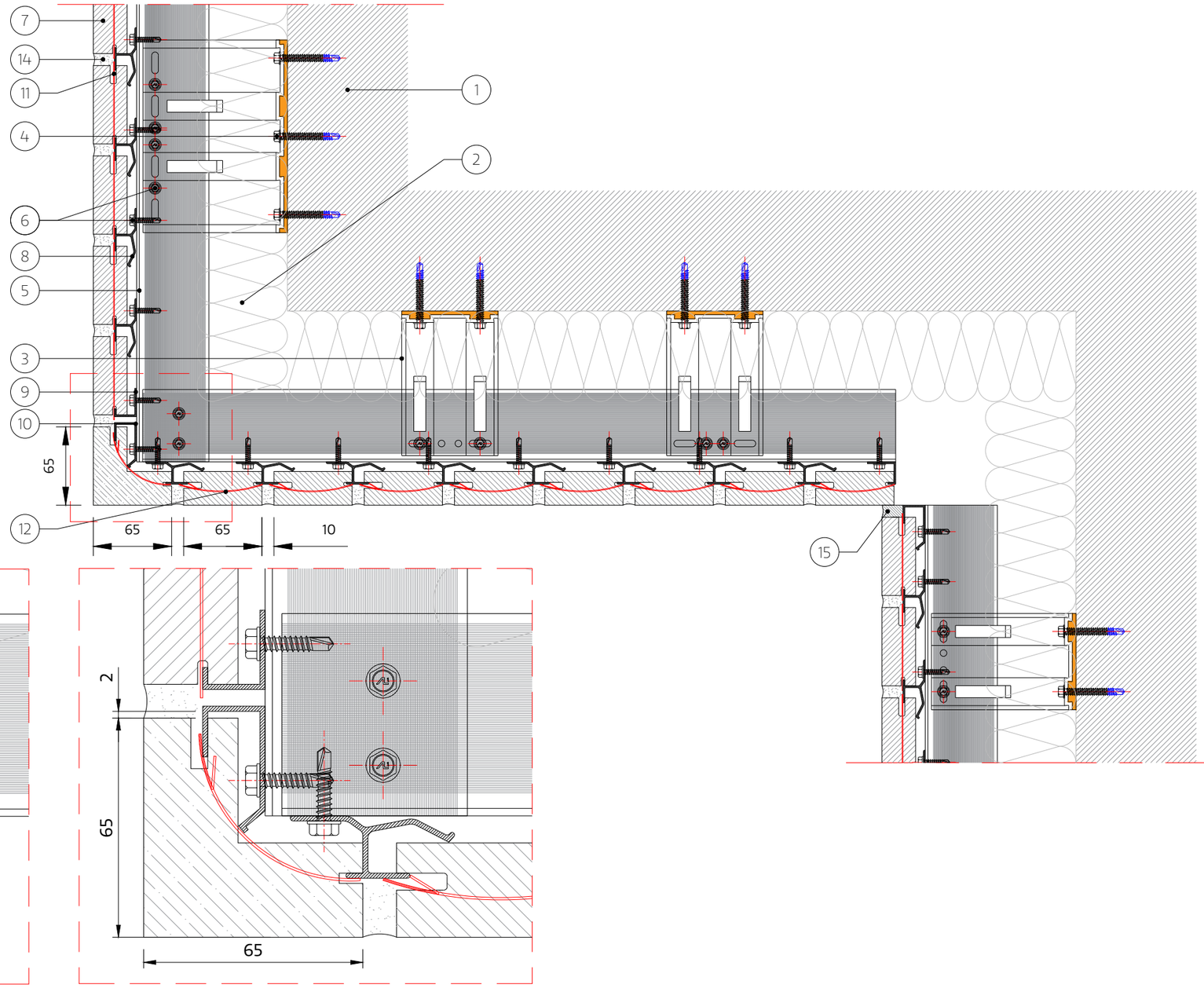
Drawing Status: Information

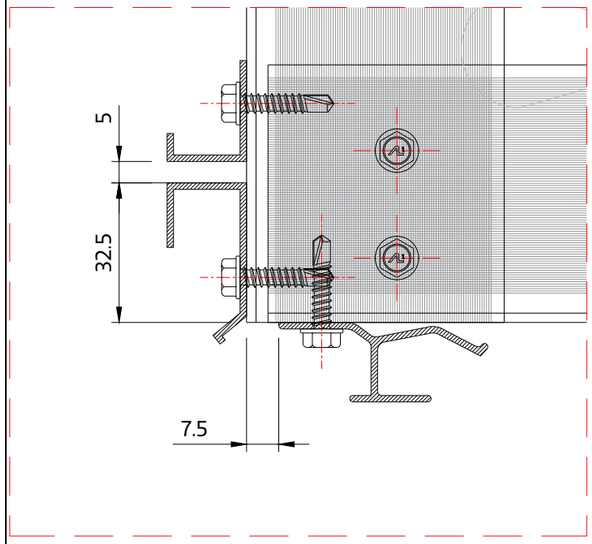
Client :

Project :
Mechslip Typical Details

Drawing No : TD.MS.H1.G-11.00

Rev: [-]





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25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

Note: Corner brick slip must be installed by sliding it from the side.

Note: All fixings, insulation and membranes indicated are for guidance only and need to be checked for each individual

Rev	Description	Drawn	Check	Date
C				
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Drawing Status: Information

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Client :

Project : Mechslip Typical Details

Drawing Title : Soffit Detail

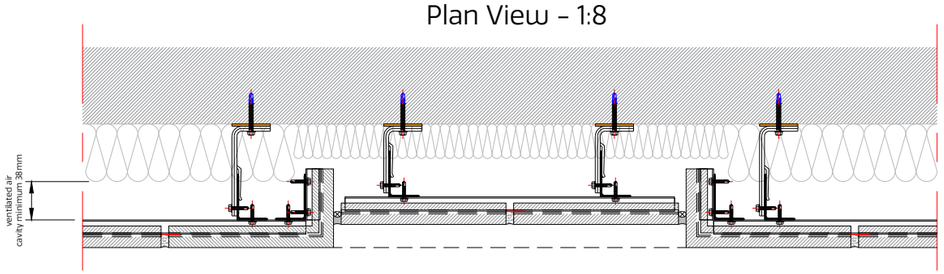
Drawn By:	Checked By:	Date :
EJ	YT	28/06/2021

Scale : NTS @ A3

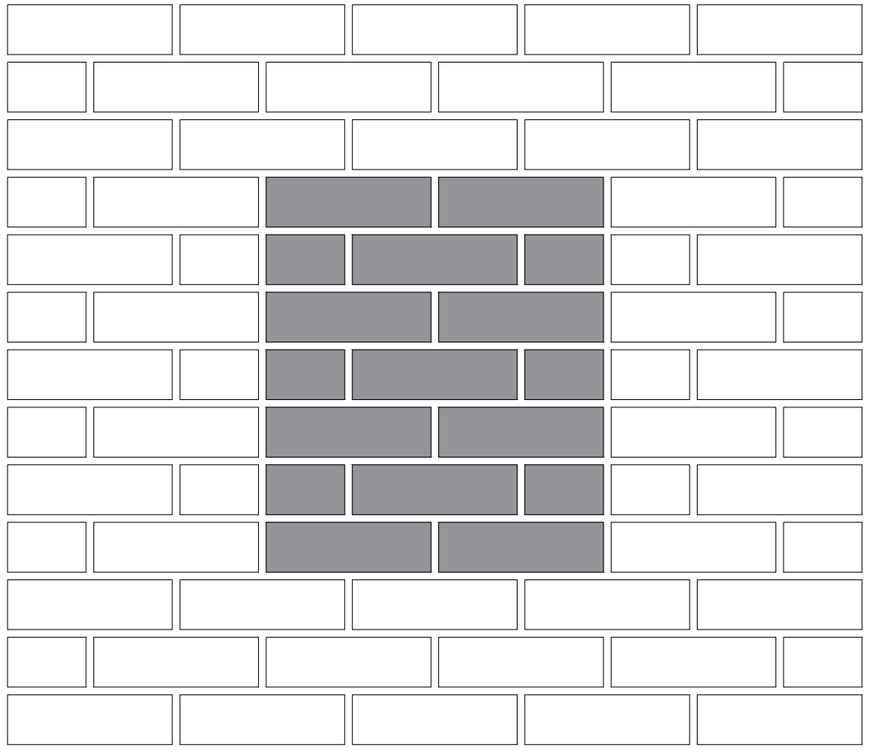
Drawing No : TD.MS.H1.G-12.00

Rev: [-]

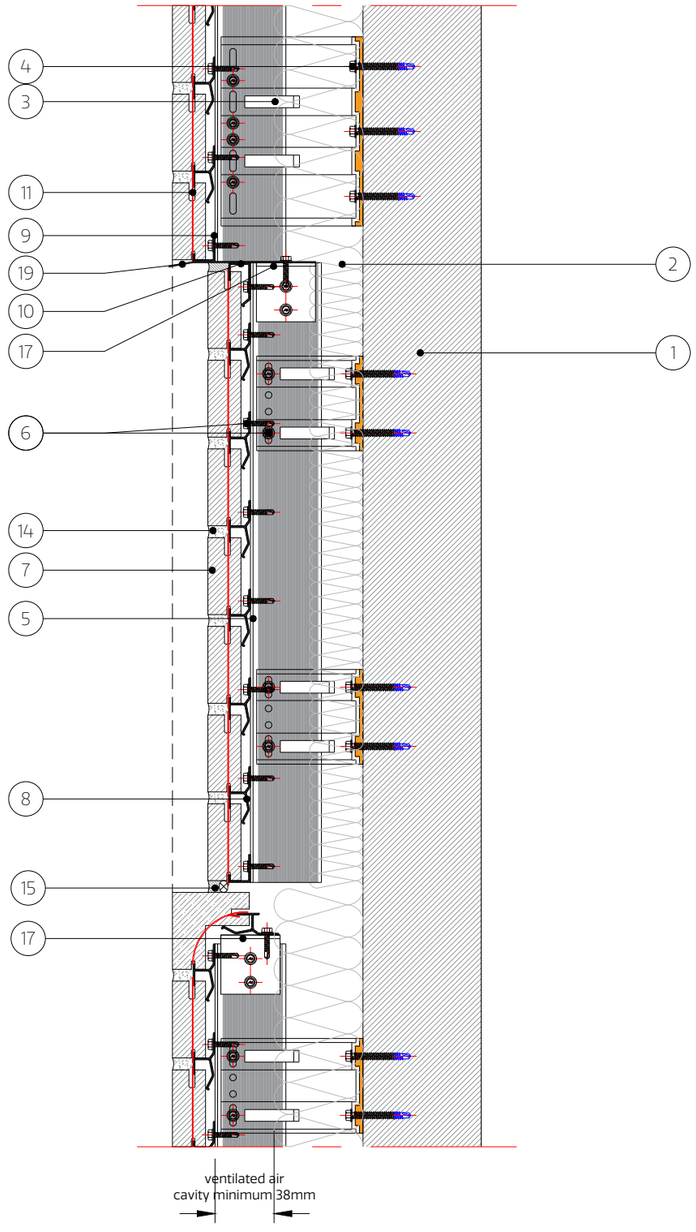
Plan View - 1:8



Elevation View - 1:8



Section View - 1:5



1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
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19. Window Flashing
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30. Stainless Steel Top Rail
31. Bird Beak Flashing

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Note: This detail is suitable for recess depth of up to 50mm.

Rev	Description	Drawn	Check	Date
C				
B				
A				

Drawing Status: Information

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Client :

Project : Mechslip Typical Details

Drawing Title : Recess Detail

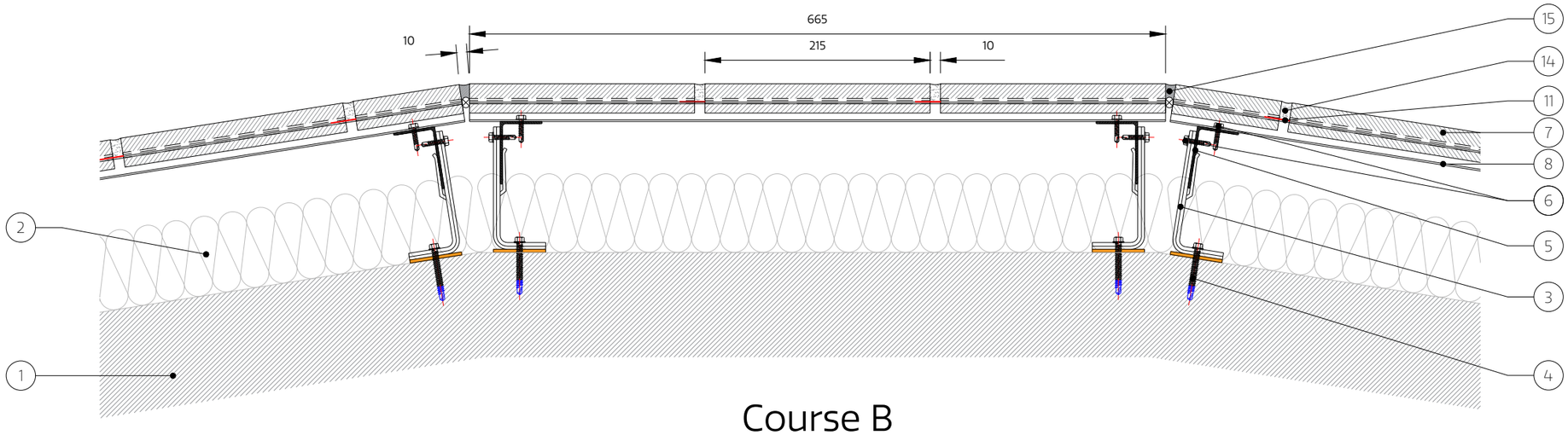
Drawn By:	Checked By:	Date :
EJ	YT	28/06/2021

Scale : NTS @ A3

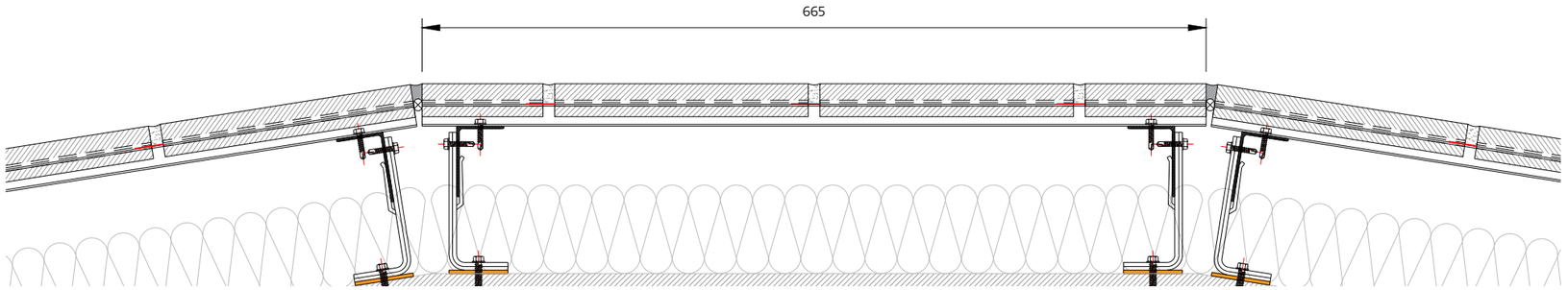
Drawing No : TD.MS.H1.G-13.00

Rev: [-]

Three Brick Segment 665mm
Course A



Course B



Wall Faceted Built Based on 3 Brick Segment (665mm)						
Segment No	Corner Angle					
	45 degree		90 degree		135 degree	
n	Segment angle	Radius (mm)	Segment angle	Radius (mm)	Segment angle	Radius (mm)
3	15.0	2547	30.0	1285	45.0	869
4	11.3	3392	22.5	1704	33.8	1145
5	9.0	4238	18.0	2125	27.0	1424
6	7.5	5084	15.0	2547	22.5	1704
7	6.4	5930	12.9	2970	19.3	1985
8	5.6	6776	11.3	3392	16.9	2266
9	5.0	7623	10.0	3815	15.0	2547
10	4.5	8469	9.0	4238	13.5	2829

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
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9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
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15. Sealant on back-up filler
16. Aluminium Angle
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27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

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Rev	Description	Drawn	Check	Date
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B				
A				

Drawing Status: Information

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Client :

Project : Mechslip Typical Details

Drawing Title : Faceted Wall Rabbet Joint Three Brick Segment 665mm

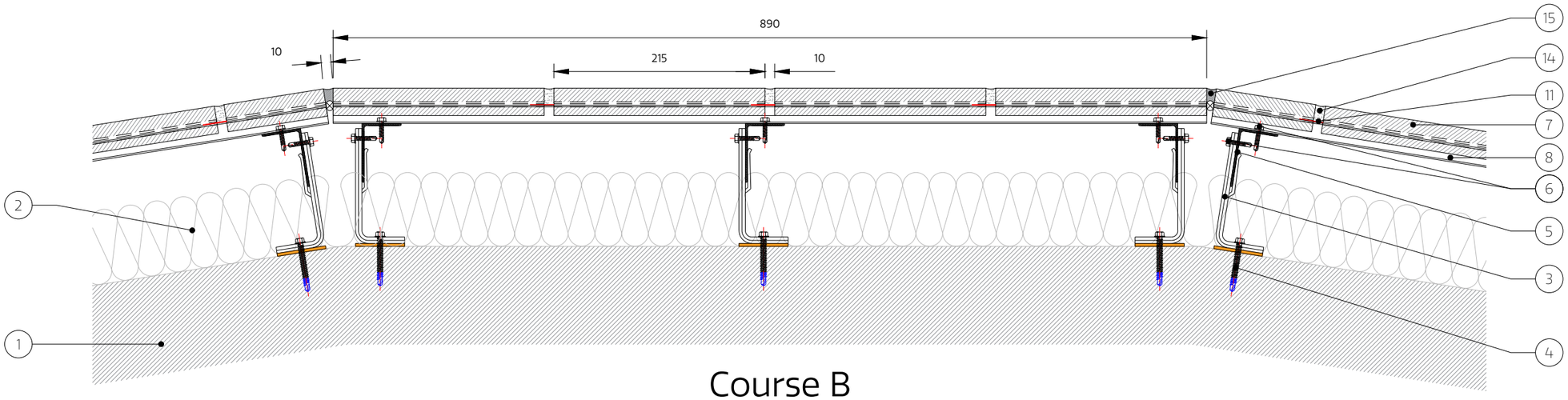
Drawn By:	Checked By:	Date :
EJ	YT	28/06/2021

Scale : 1:5 @ A3

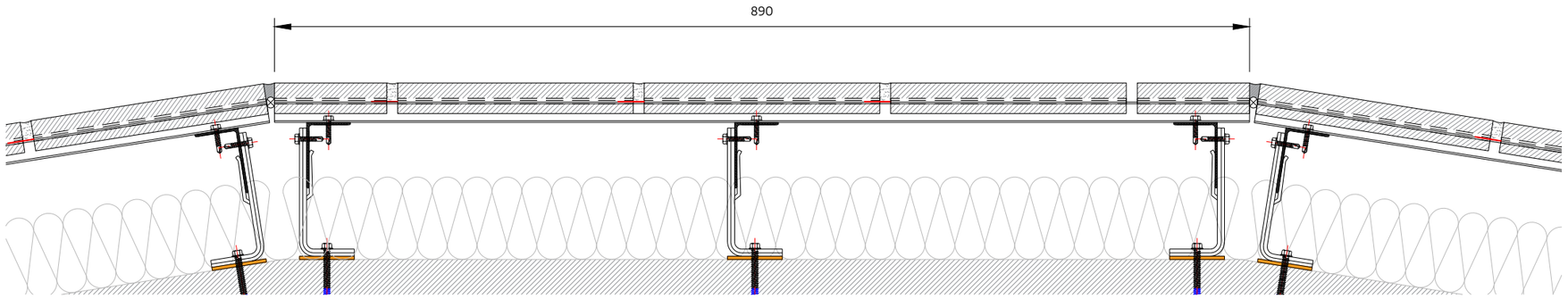
Drawing No : TD.MS.H1.G-14.00

Rev: [-]

Four Brick Segment 890mm
Course A



Course B



Wall Faceted Built Based on 4 Brick Segment (890mm)						
Segment No	Corner Angle					
	45 degree		90 degree		135 degree	
n	Segment angle	Radius (mm)	Segment angle	Radius (mm)	Segment angle	Radius (mm)
3	15.0	3409	30.0	1719	45.0	1163
4	11.3	4540	22.5	2281	33.8	1533
5	9.0	5672	18.0	2845	27.0	1906
6	7.5	6804	15.0	3409	22.5	2281
7	6.4	7936	12.9	3974	19.3	2657
8	5.6	9069	11.3	4540	16.9	3033
9	5.0	10202	10.0	5106	15.0	3409
10	4.5	11335	9.0	5672	13.5	3786

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
22. Aluminum Slip (for external load fixing)
23. Coping to suit project
24. Damp Proof Course
25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

Note: All fixings, insulation and membranes indicated are for guidance only and need to be checked for each individual

FACADE

General Notes:

Do not scale this drawing - If in doubt contact the Technical Office.

It is the customers responsibility to ensure that Ash & Lacy products are correctly installed and that they are suitable for the customers particular requirement and application.

Rev	Description	Drawn	Check	Date
C				
B				
A				

Drawing Status: Information

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Client :

Project : Mechslip Typical Details

Drawing Title : Faceted Wall Rabbet Joint Four Brick Segment 890mm

Drawn By:	Checked By:	Date :
EJ	YT	28/06/2021

Scale : 1:5 @ A3

Drawing No : TD.MS.H1.G-14.01

Rev: [-]

General Notes:

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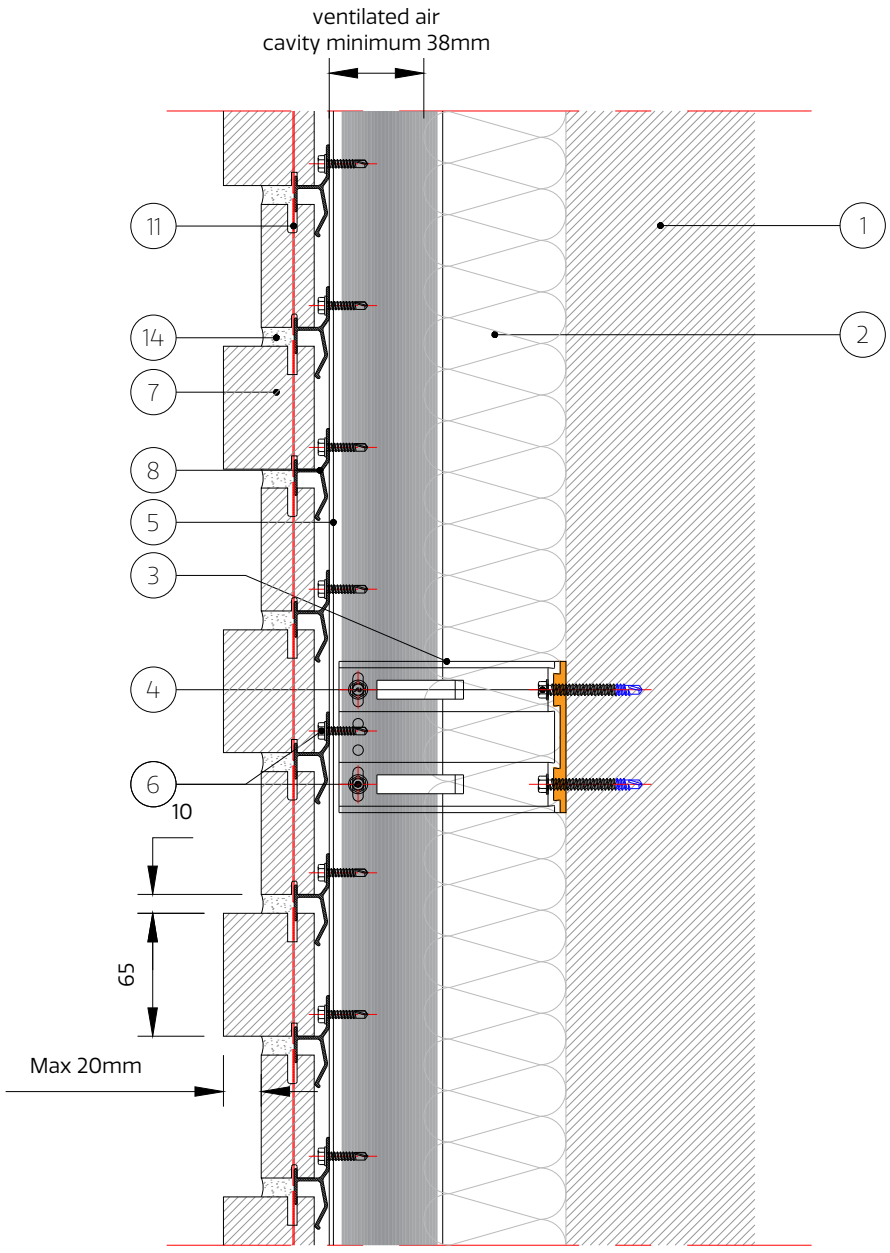

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
22. Aluminum Slip (for external load fixing)
23. Coping to suit project
24. Damp Proof Course
25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

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Rev	Description	Drawn	Check	Date
A				
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Drawing Title : Projecting Brick Slip Detail

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

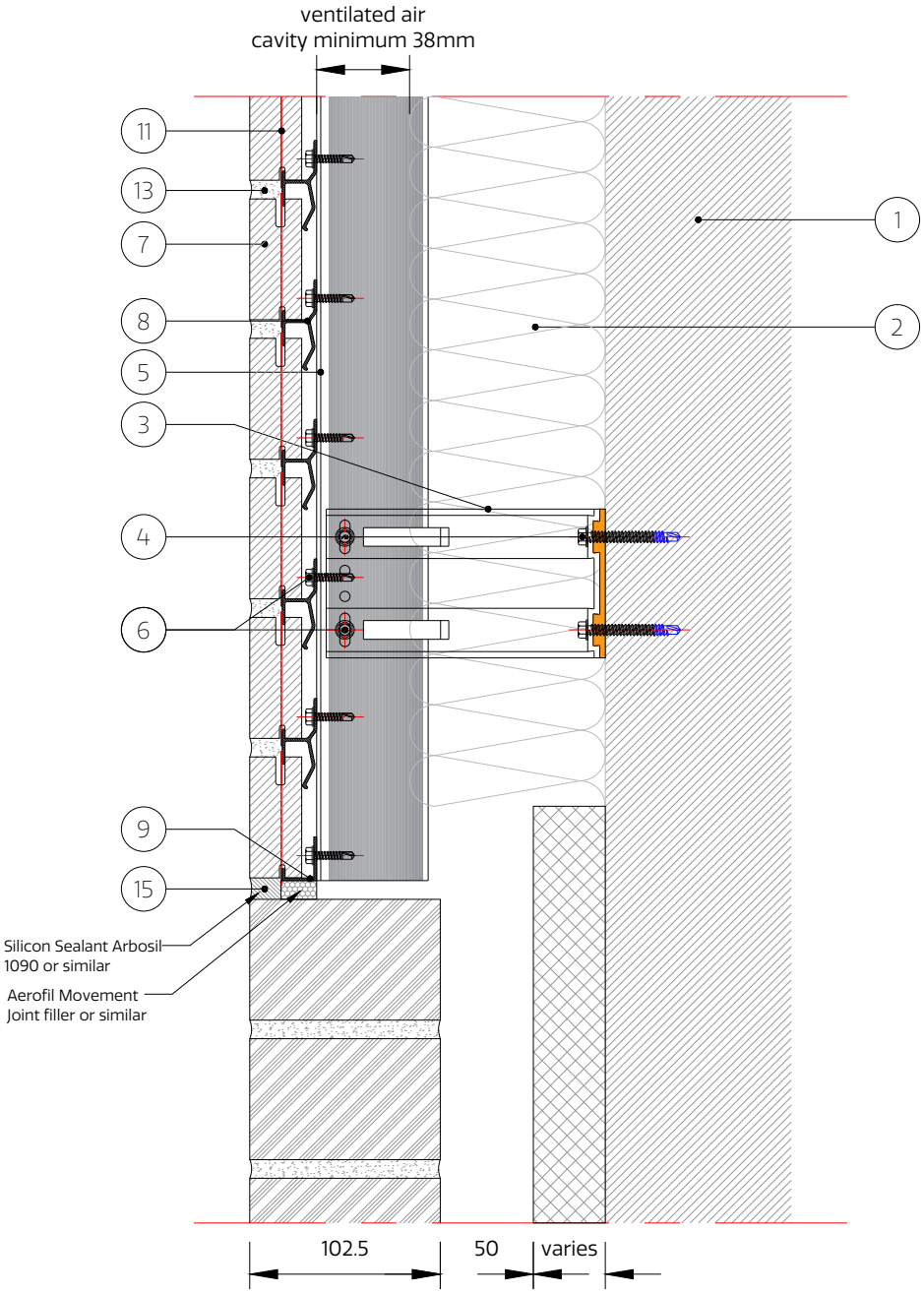
Drawing Status: Information

Client :

Project : Mechslip Typical Details

Drawing No : TD.MS.H1.G-15.00

Rev: [-]



1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
22. Aluminum Slip (for external load fixing)
23. Coping to suit project
24. Damp Proof Course
25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

Note: All fixings, insulation and membranes indicated are for guidance only and need to be checked for each individual

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Drawing Title :
Horizontal Brick Slip Junction To Traditional Brickwork

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

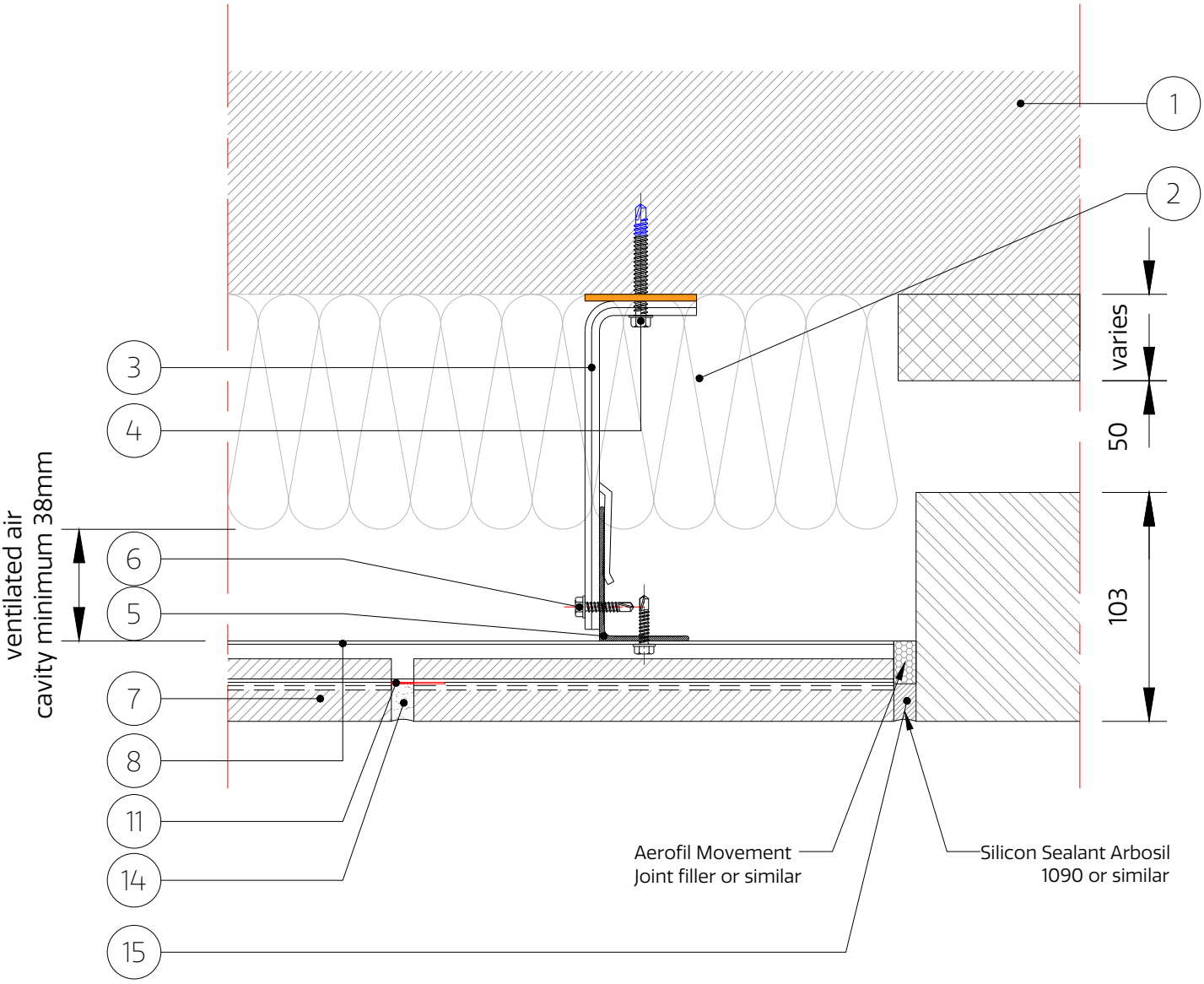
Drawing Status: Information

Client :

Project : Mechslip Typical Details

Drawing No : TD.MS.H1.G-16.00

Rev: [-]



1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
22. Aluminum Slip (for external load fixing)
23. Coping to suit project
24. Damp Proof Course
25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

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A				
B				
C				

Drawing Title :
Vertical Brick Slip Junction To Traditional Brickwork

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

Drawing Status: Information

Client :

Project : Mechslip Typical Details

Drawing No : TD.MS.H1.G-17.00

Rev: [-]

General Notes:

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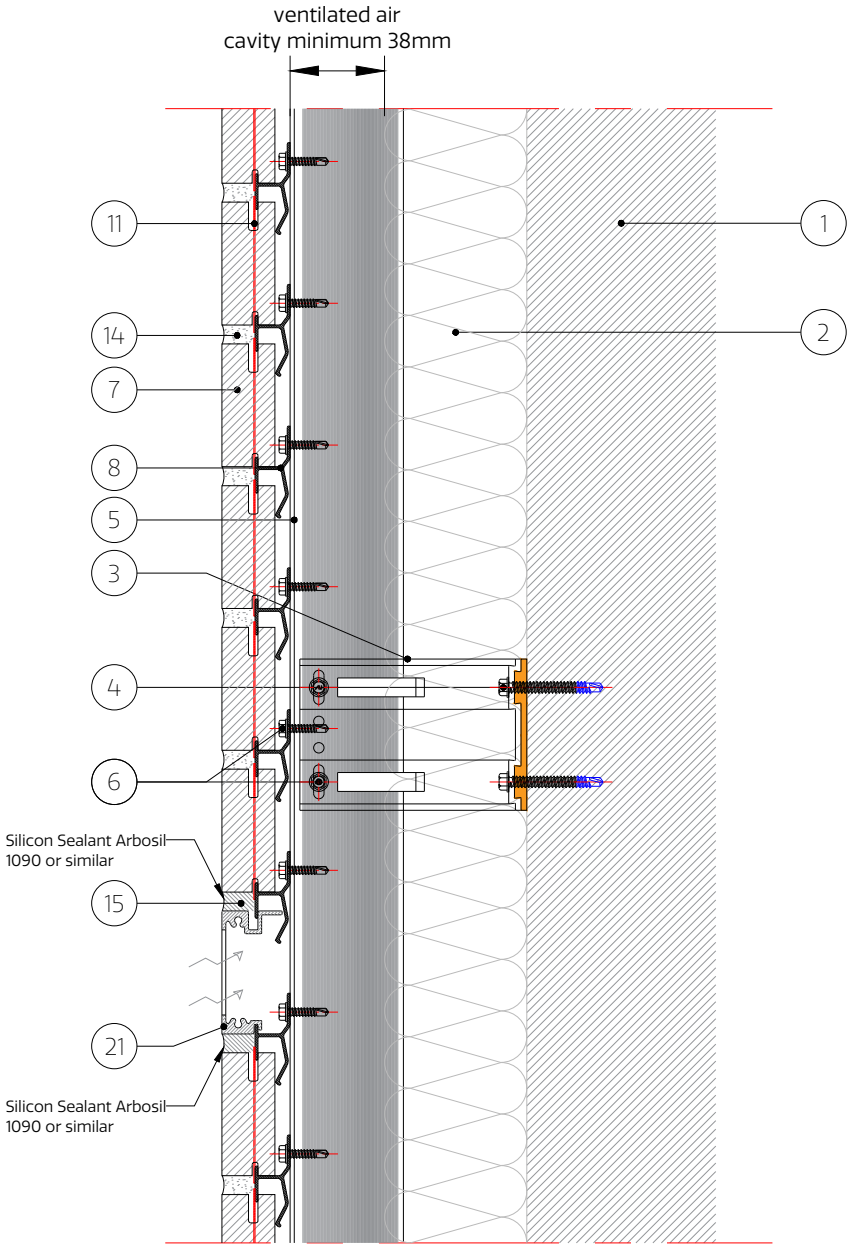

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
22. Aluminum Slip (for external load fixing)
23. Coping to suit project
24. Damp Proof Course
25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

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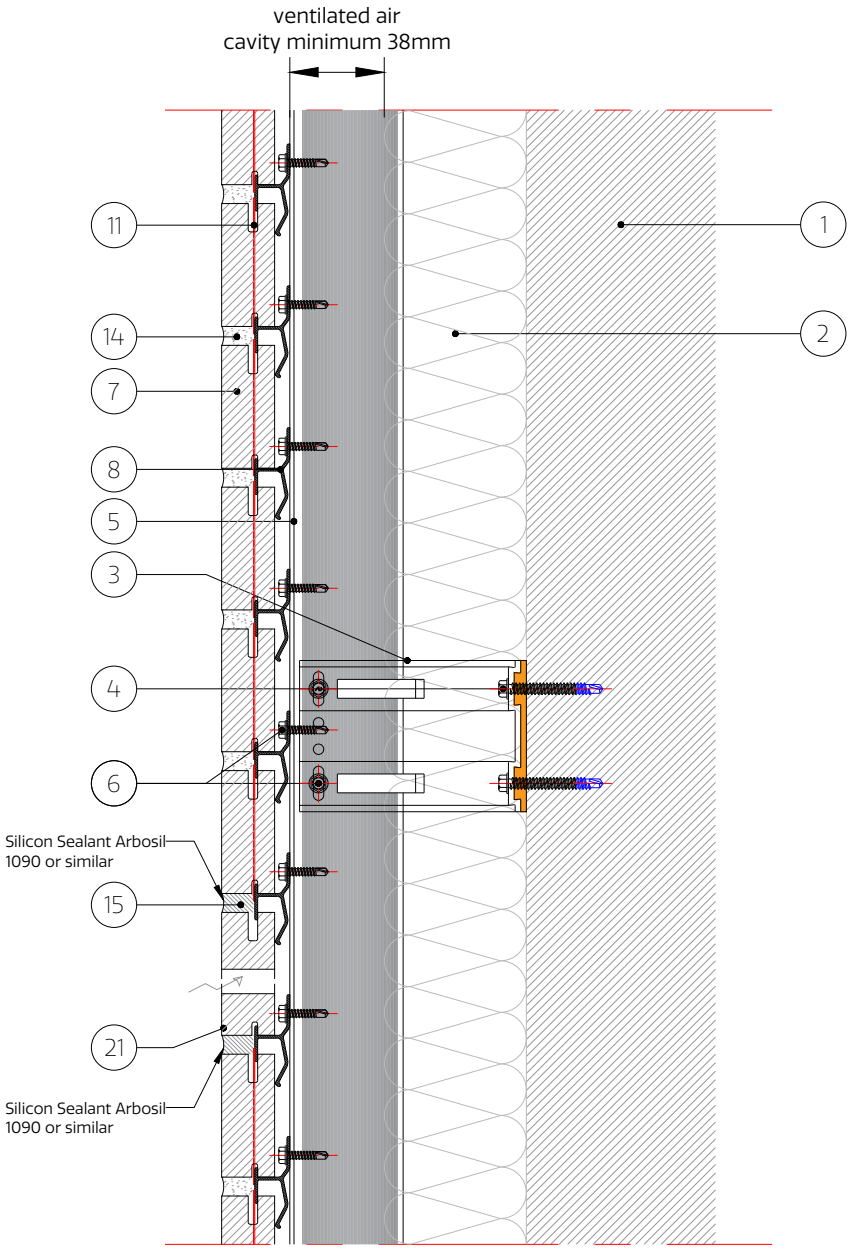
Drawing Title :
Horizontal Joint
With Aluminium Vent Brick Slip

Drawn By: EJ
Checked By: YT
Date : 28/06/2021
Scale : NTS @ A4

Drawing Status: Information
Client :
Project : Mechslip Typical Details
Drawing No : TD.MS.H1.G-18.00
Rev: [-]



1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
22. Aluminum Slip (for external load fixing)
23. Coping to suit project
24. Damp Proof Course
25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

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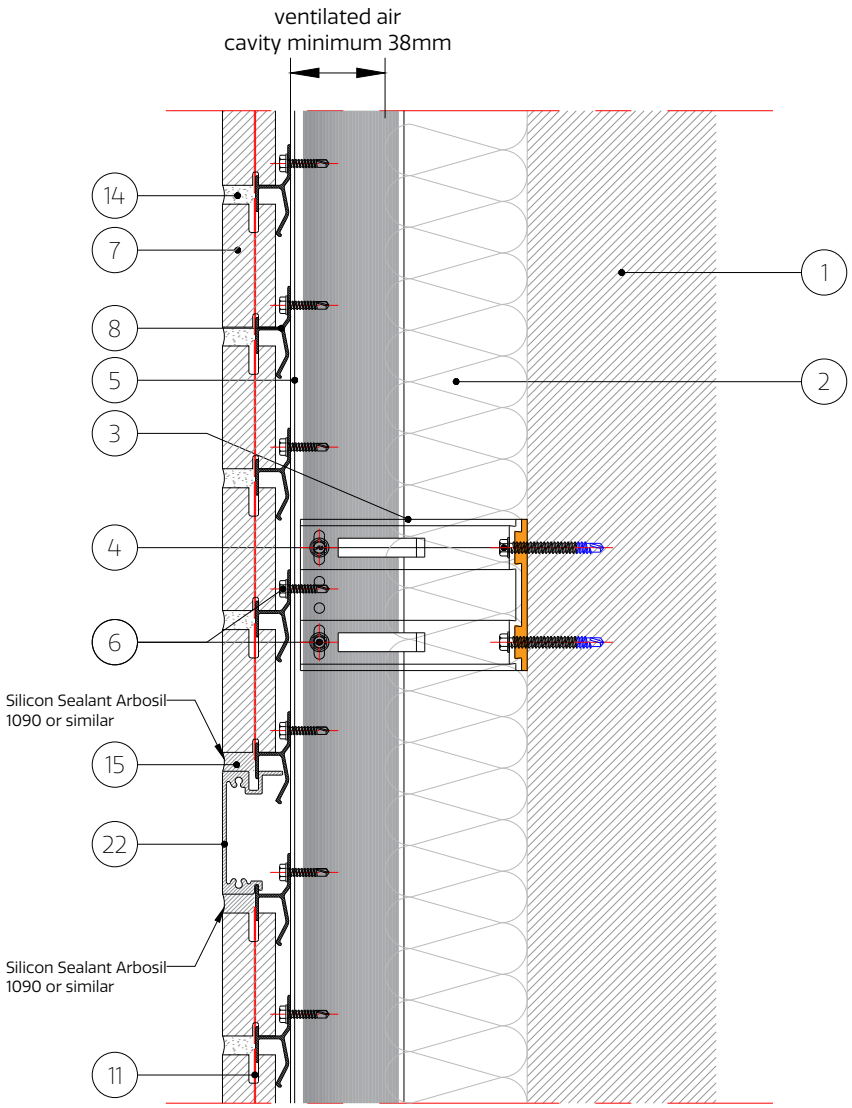
Drawing Title :
Horizontal Joint
With Mechslip Vent Brick Slip

Drawn By: EJ
Checked By: YT
Date : 28/06/2021
Scale : NTS @ A4

Drawing Status: Information
Client :
Project : Mechslip Typical Details
Drawing No : TD.MS.H1.G-18.01
Rev: [-]



Note: Joints around Alum Brick slip must be sealed using Sealant instead of Mortar;

This detail can be used for small external loads (external camera, light R.W.P etc.) with max weight of 8kg on max cantilever of 280mm (weight reduced if cantilever increased). In order to install this type of load on aluminium brick slip, behind it must be helping hand mullion.

If this brick slip is in between mullions extra reinforcement must be installed behind brick slip to join at least two brick rails above and below aluminium brick slip to decrease brick rail rotation.

If external load is greater then described above, that load must be checked depending on that element size, weight, fixing points etc. and could only be fixed to helping hand system (L or T rail) or straight to substrate.

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
22. Aluminum Slip (for external load fixing)
23. Coping to suit project
24. Damp Proof Course
25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

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Drawing Title :
Horizontal Joint
With Aluminium Slip

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

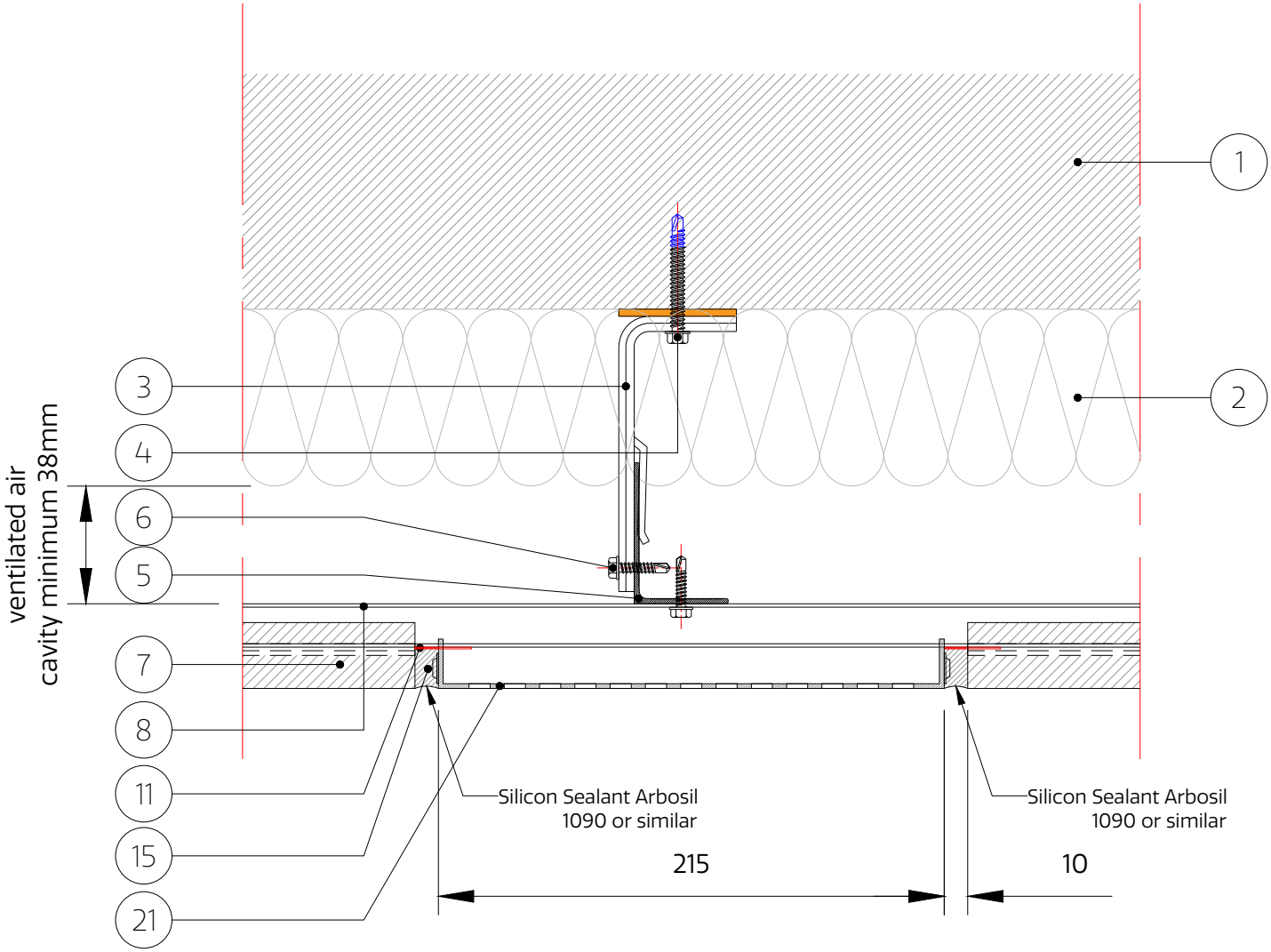
Drawing Status: Information

Client :

Project : Mechslip Typical Details

Drawing No : TD.MS.H1.G-18.02

Rev: [-]



1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
22. Aluminum Slip (for external load fixing)
23. Coping to suit project
24. Damp Proof Course
25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

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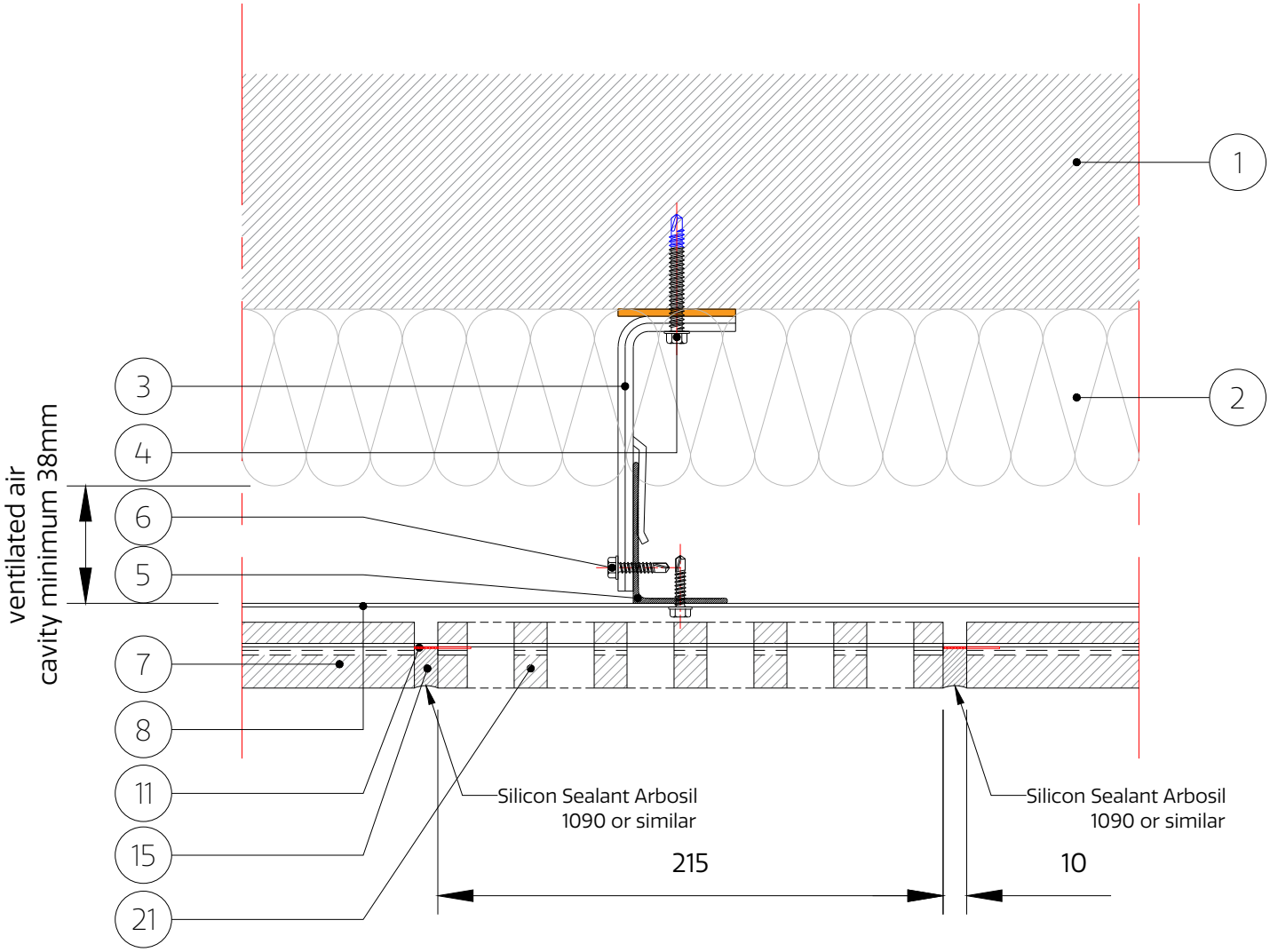
Drawing Title :
Vertical Joint
With Aluminium Brick Slip

Drawn By: EJ
Checked By: YT
Date : 28/06/2021
Scale : NTS @ A4

Drawing Status: Information
Client :
Project : Mechslip Typical Details
Drawing No : TD.MS.H1.G-19.00
Rev: [-]



1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
22. Aluminum Slip (for external load fixing)
23. Coping to suit project
24. Damp Proof Course
25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

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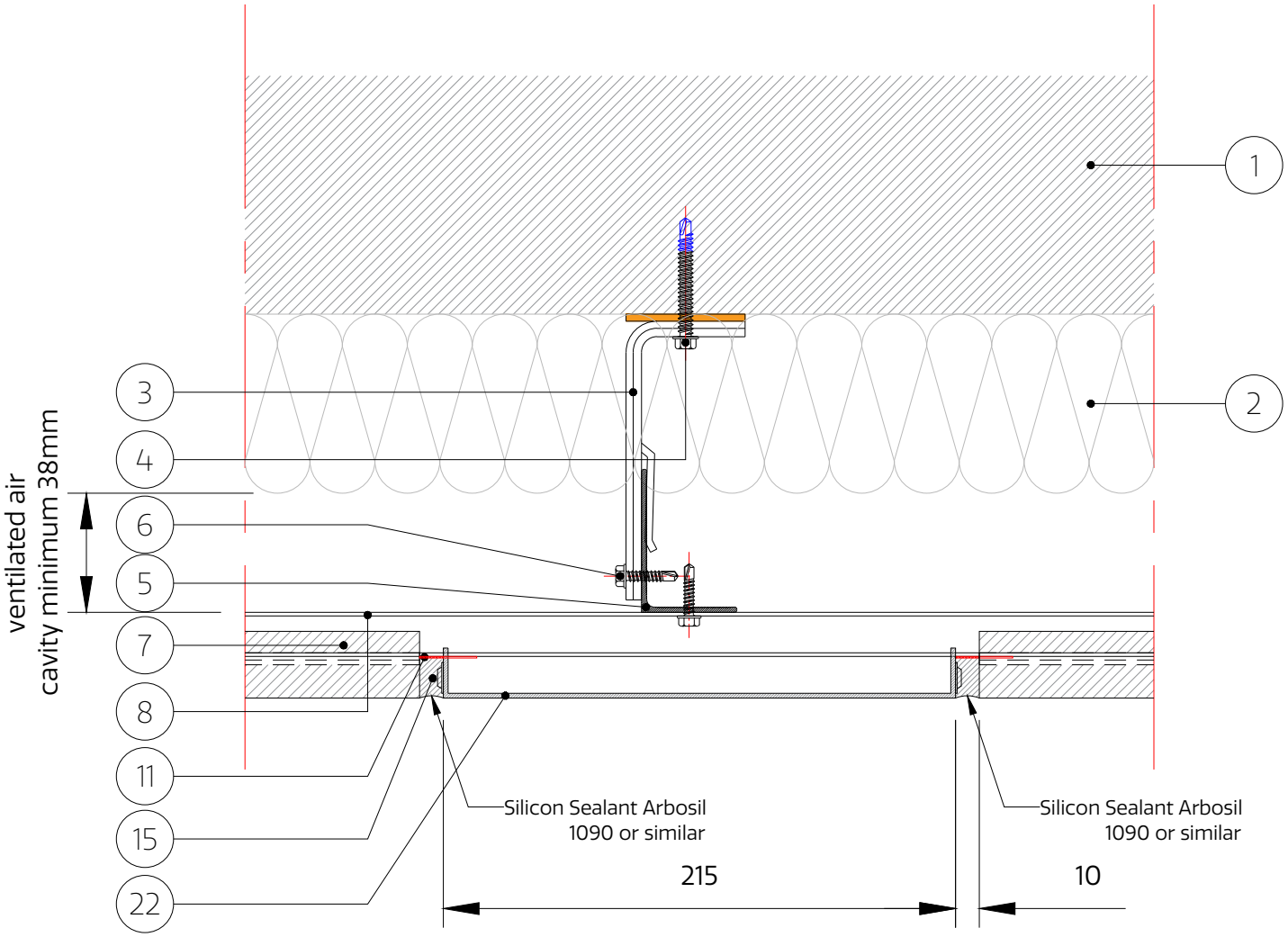
Drawing Title :
Vertical Joint
With Mechslip Vent Brick Slip

Drawn By: EJ
Checked By: YT
Date : 28/06/2021
Scale : NTS @ A4

Drawing Status: Information
Client :
Project : Mechslip Typical Details
Drawing No : TD.MS.H1.G-19.01
Rev: [-]



Note: Joints around Alum Brick slip must be sealed using Sealant instead of Mortar;

This detail can be used for small external loads (external camera, light R.W.P etc.) with max weight of 8kg on max cantilever of 280mm (weight reduced if cantilever increased). In order to install this type of load on aluminium brick slip, behind it must be helping hand mullion.

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1. Substrate (by others)
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3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
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8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
22. Aluminum Slip (for external load fixing)
23. Coping to suit project
24. Damp Proof Course
25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

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Drawing Title :
Vertical Joint
With Aluminium Slip

Drawn By: EJ | Checked By: YT | Date : 28/06/2021

Scale : NTS @ A4

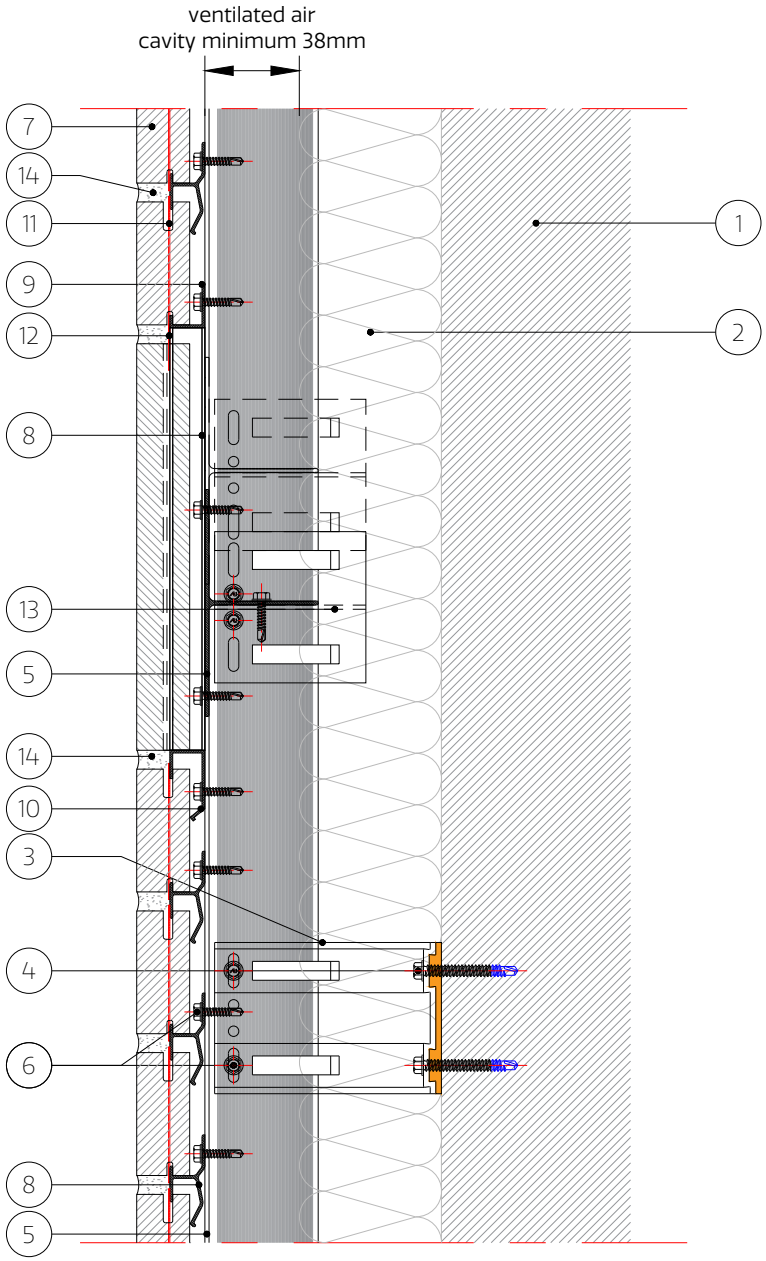
Drawing Status: Information

Client :

Project : Mechslip Typical Details

Drawing No : TD.MS.H1.G-19.02

Rev: [-]



Notes: Brick rails for Standing Soldier course must be installed from left to right (Starter Brick Rail on the left, Top Brick Rail on the right);

Mechslip curved spacer must be used in order to fix Standing Soldier Brick slips in place.

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
22. Aluminum Slip (for external load fixing)
23. Coping to suit project
24. Damp Proof Course
25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

Note: All fixings, insulation and membranes indicated are for guidance only and need to be checked for each individual

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Rev	Description	Drawn	Check	Date
A				
B				
C				

Drawing Title :
Horizontal Joint
With one Standing Soldier Course

Drawn By: EJ
Checked By:
Date : 28/06/2021
Scale : NTS @ A4

Drawing Status: Information
Client :
Project : Mechslip Typical Details
Drawing No : TD.MS.H1.G-21.00
Rev: [-]

General Notes:

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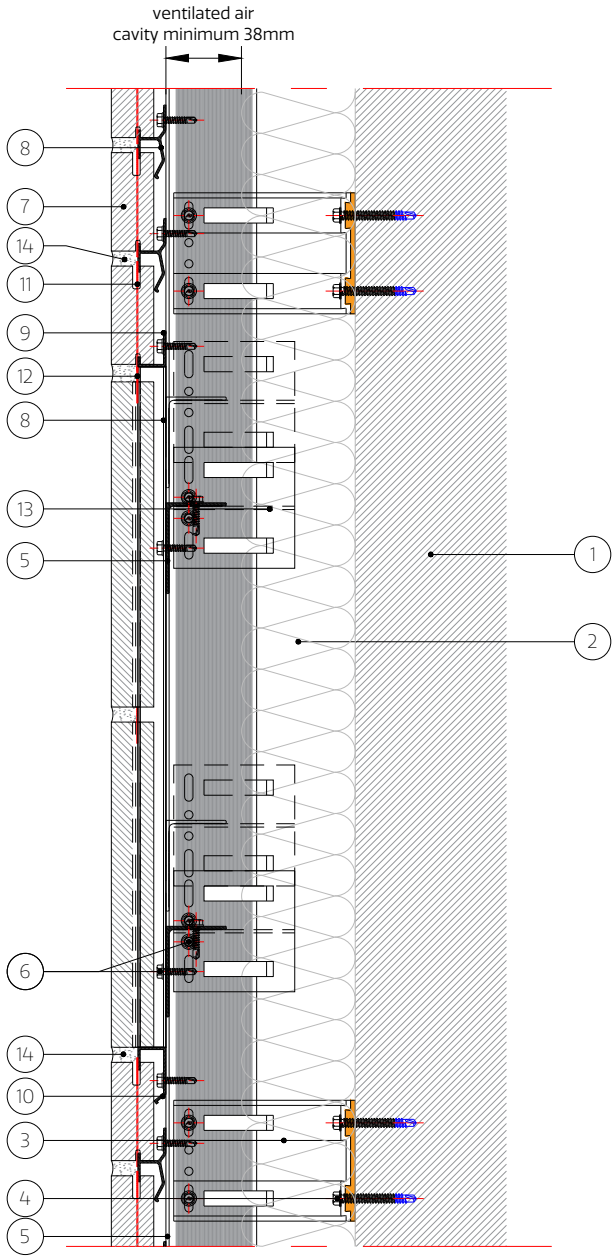

Notes: Brick rails for Standing Soldier course must be installed from left to right (Starter Brick Rail on the left, Top Brick Rail on the right);

Mechslip curved spacer must be used in order to fix Standing Soldier Brick slips in place.

1. Substrate (by others)
2. Insulation (by others)
3. Bracket
4. Bracket/Wall Fixing (Depending on Substrate)
5. Mullion
6. Support Systerm/ Brick Rail FIxing
7. Mechslip Brick Slip
8. Intermediate Rail
9. Starter Rail
10. Top Rail
11. Mechslip Brick Spacer
12. Mechslip Brick Spacer - Curved
13. Horizontal Bracket Adaptor
14. Mortar Joint
15. Sealant on back-up filler
16. Aluminium Angle
17. Cleat (to be site cut)
18. 'F' Trim Support
19. Window Flashing
20. Ventilated Section
21. Vent Brick Slip
22. Aluminum Slip (for external load fixing)
23. Coping to suit project
24. Damp Proof Course
25. Cavity Tray
26. Stainless Steel Bracket
27. Stainless Steel Mullion
28. Stainless Steel Bracket/Mullion Fixing
29. Stainless Steel Start Rail
30. Stainless Steel Top Rail
31. Bird Beak Flashing

Note: All fixings, insulation and membranes indicated are for guidance only and need to be checked for each individual

MECHSLIP
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Website - www.mechslip.co.uk
Email - enquiries@mechslip.co.uk

ASH & LACY
WWW.ASHANDLACY.COM

Ibstock Brick
WWW.IBSTOCKBRICK.CO.UK

Rev	Description	Drawn	Check	Date
A				
B				
C				

Drawing Title :
Horizontal Joint
With two Standing Soldier Course

Drawn By: EJ | Checked By: | Date : 28/06/2021

Scale : NTS @ A4

Drawing Status: Information

Client :

Project : Mechslip Typical Details

Drawing No : TD.MS.H1.G-21.01

Rev: [-]