

ENCLAD™ SOLID SHEET *
ENCLAD™ EN05-FF SUPPORT SYSTEM
HOOK ON SECRET FIXED

DRAWING REGISTER

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* SOLID SHEET OPTIONS

•	SOLID ALUMINIUM
•	ALUCOLUX®
•	PERFORATED ALUMINIUM
•	STAINLESS STEEL
•	COPPER
•	SOLID ZINC

Cladding Type :

ENCLAD™ SOLID SHEET *

Support System :

ENCLAD™ EN05-FF - HOOK ON SECRET FIXED

Detail Description :

COVER PAGE

Scale @ A3 :

Rev. : NOV 2022

System # :

SS-EN05-FF-HOP-SF2

Detail # :

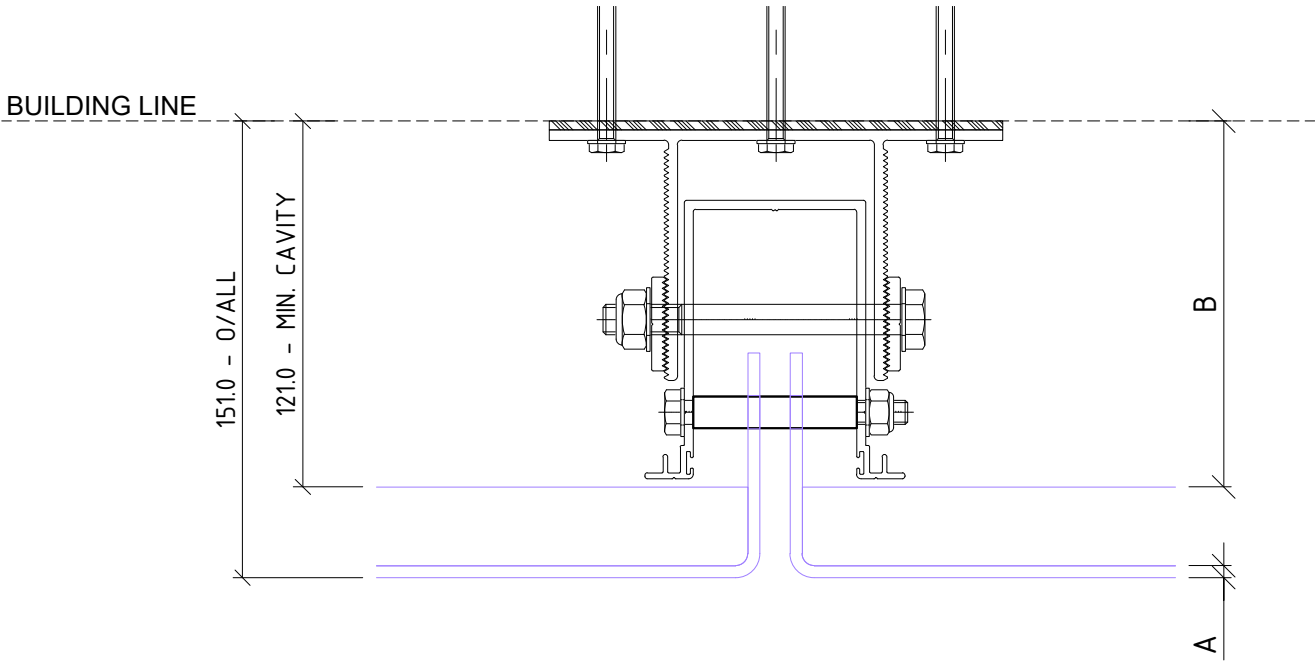
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ENCLAD™ RAINSCREEN SYSTEMS

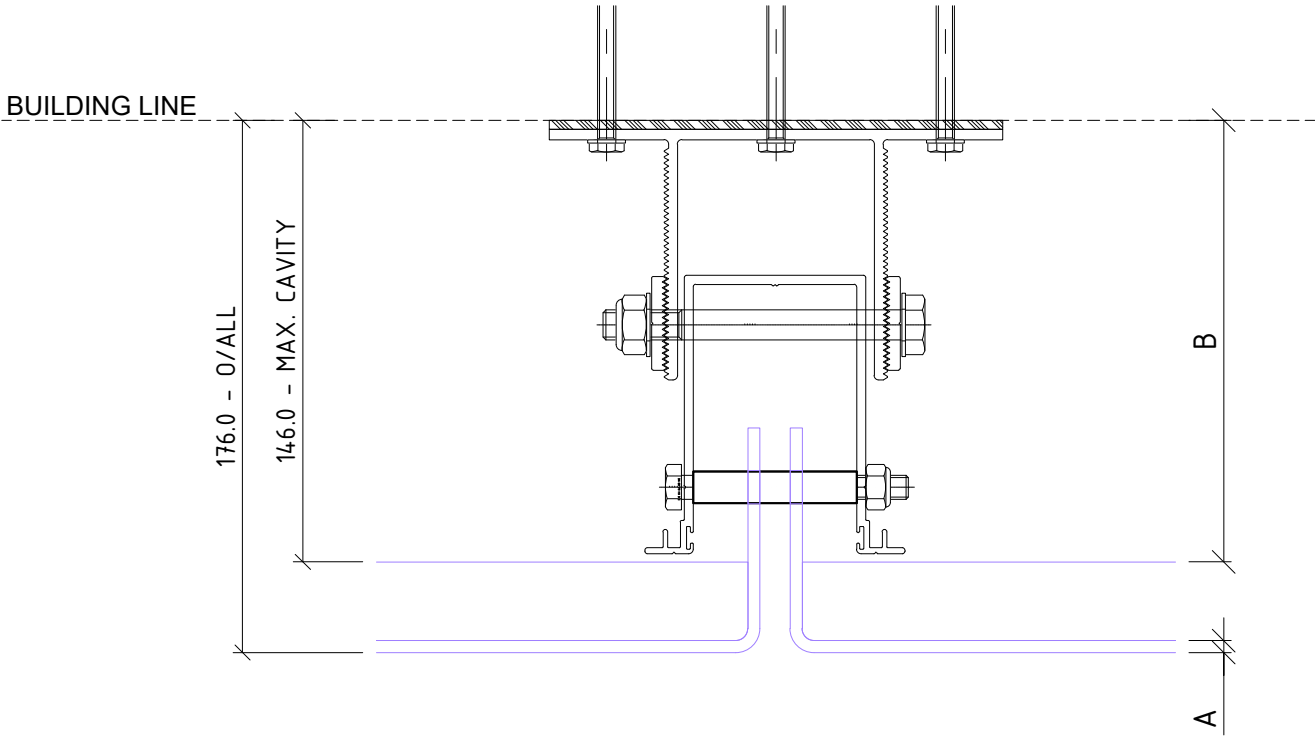


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EN05 - FF - ADJUSTABLE SYSTEM CAVITY



EN05 - FF
MINIMUM SYSTEM CAVITY 121mm



EN05 - FF
MAXIMUM SYSTEM CAVITY 146mm

01 CAVITY SET OUT
ENCLAD™ SOLID SHEET *

ADJUSTABLE SYSTEMS ACCOMODATE BUILDING TOLERANCE AND INCORPORATION OF INSULATION FOR H1 REQUIREMENTS - STANDARD SYSTEM CAVITY SHOWN - BESPOKE OPTIONS AVAILABLE FOR PROJECT SPECIFIC REQUIREMENTS

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LEGEND

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B	* SYSTEM CAVITY (121mm MIN. - 146mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)

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Support System :

ENCLAD™ EN05-FF - HOOK ON SECRET FIXED

Detail Description :

CAVITY SETOUT (PLAN VIEW)

Scale @ A3 : 1:2.5

Rev. : NOV 2022

System # :

SS-EN05-FF-HOP-SF2

Detail # :

01

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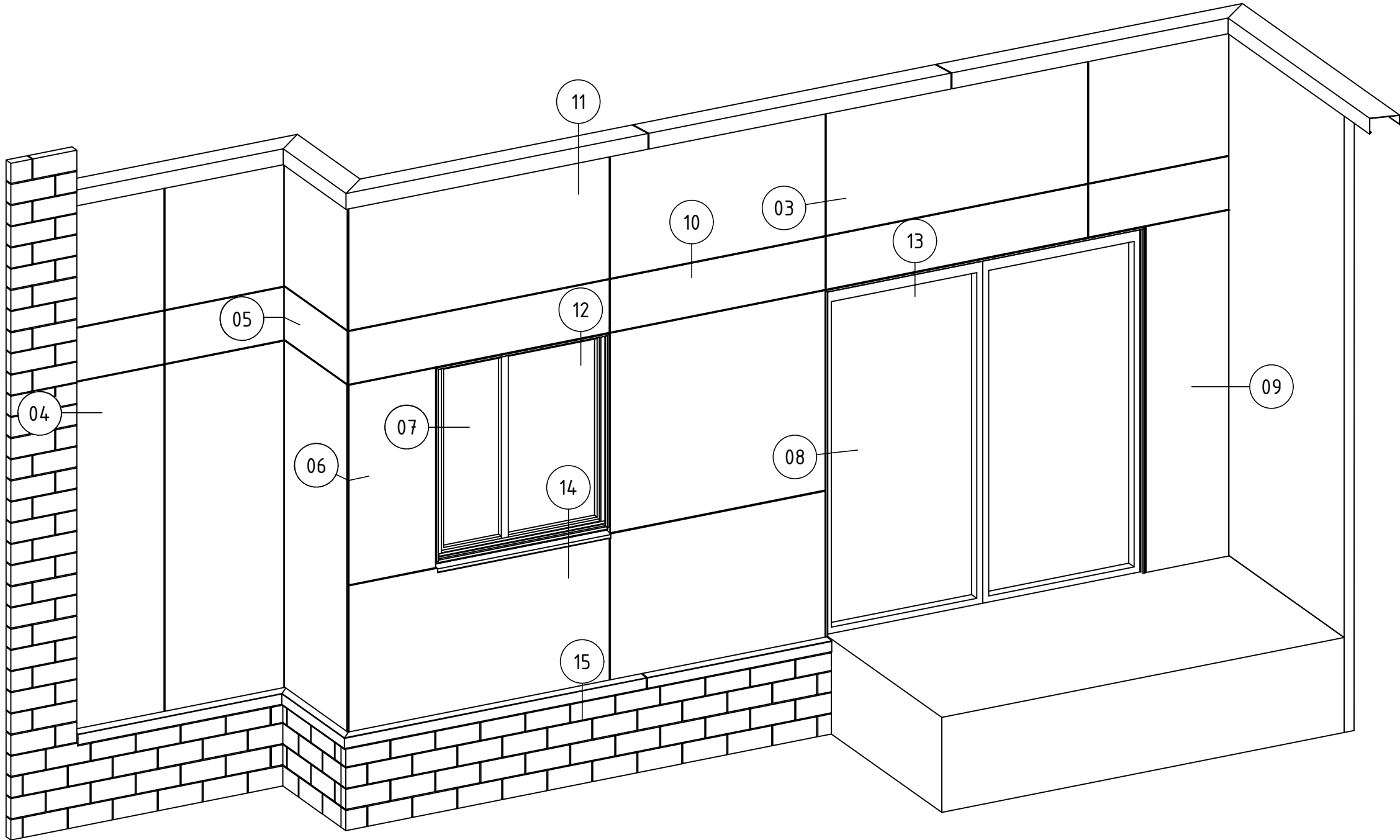
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02 SCHEMATIC
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•

SOLID ALUMINIUM

•

ALUCOLUX®

•

PERFORATED ALUMINIUM

•

STAINLESS STEEL

•

COPPER

•

SOLID ZINC

Cladding Type :

ENCLAD™ SOLID SHEET *

Support System :

ENCLAD™ EN05-FF - HOOK ON SECRET FIXED

Detail Description :

SCHEMATIC

Scale @ A3 : 1:5

Rev. : NOV 2022


System # :

SS-EN05-FF-HOP-SF2

Detail # :

02

ENCLAD™ RAINSCREEN SYSTEMS

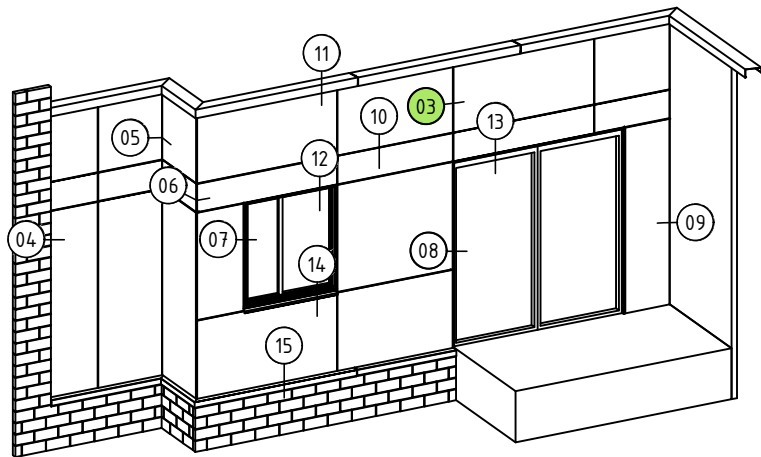
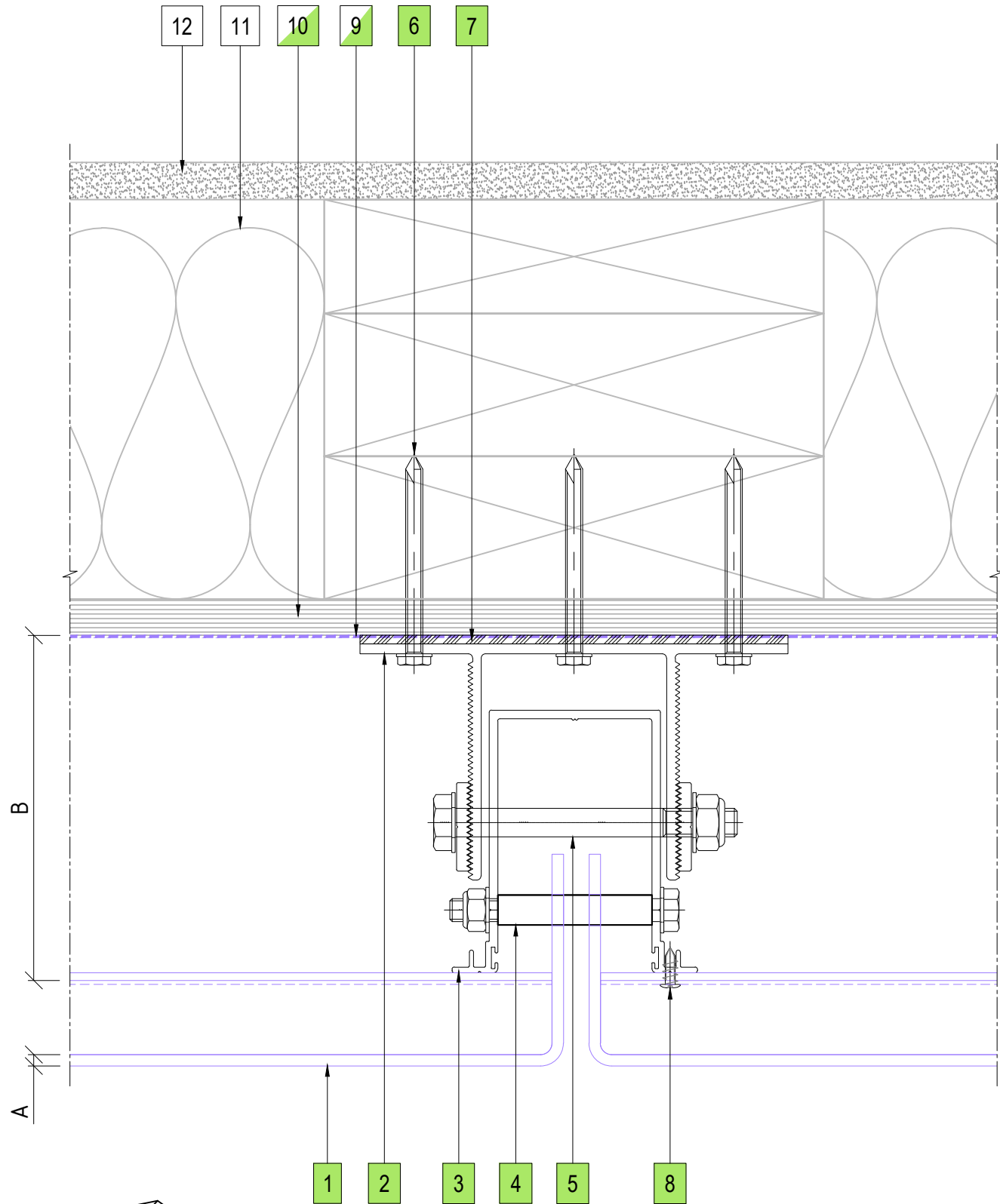


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03 VERTICAL PANEL JOINT DETAIL
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B	* SYSTEM CAVITY (121mm MIN. - 146mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)

PARTS LIST

1	ENCLAD™ SOLID SHEET *
2	ENCLAD EN01 ALUMINIUM STRONG BACK PROFILE
3	ENCLAD EN01 ALUMINIUM CHANNEL PROFILE
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD FIXING FOR CHANNEL PROFILE (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD PANEL FIXING (STAINLESS STEEL)
9	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
10	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
11	WALL INSULATION (BY OTHERS)
12	PLASTER BOARD (BY OTHERS)

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•	ALUCOLUX®
•	PERFORATED ALUMINIUM
•	STAINLESS STEEL
•	COPPER
•	SOLID ZINC

Cladding Type :

ENCLAD™ SOLID SHEET *

Support System :

ENCLAD™ EN05-FF - HOOK ON SECRET FIXED

Detail Description :

VERTICAL PANEL JOINT DETAIL(PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

SS-EN05-FF-HOP-SF2

Detail # :

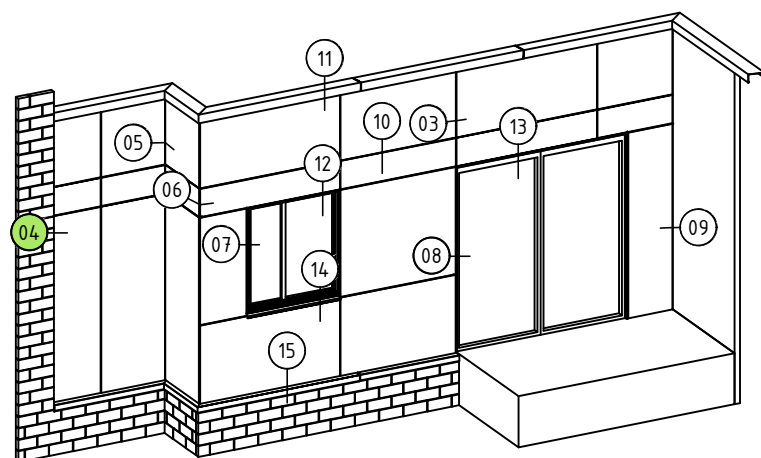
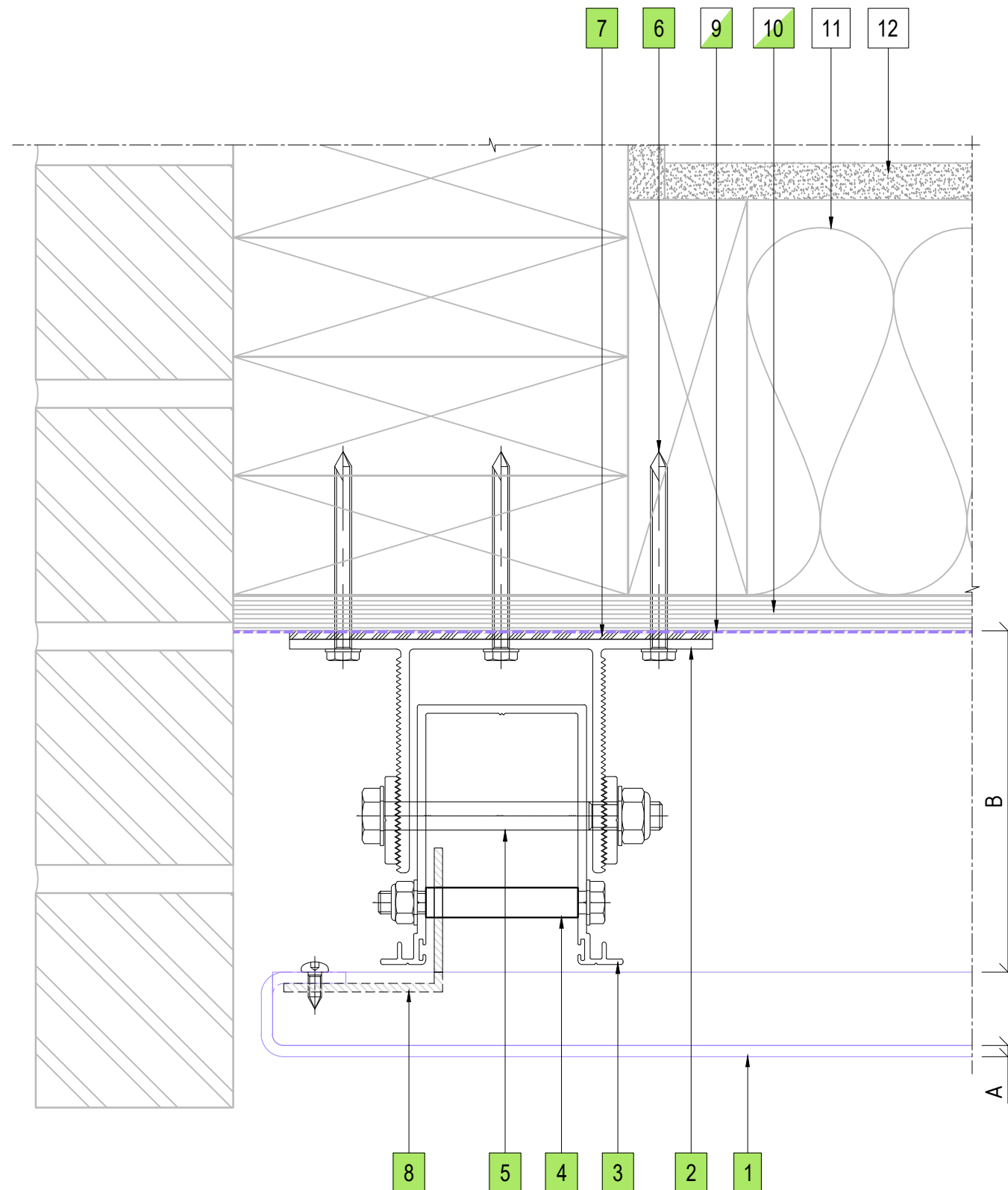
03

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04 BRICKWALL ABUTMENT DETAIL
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B	* SYSTEM CAVITY (121mm MIN. - 146mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)

PARTS LIST

1	ENCLAD™ SOLID SHEET *
2	ENCLAD EN01 ALUMINIUM STRONG BACK PROFILE
3	ENCLAD EN01 ALUMINIUM CHANNEL PROFILE
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD FIXING FOR CHANNEL PROFILE (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM ANGLE FOR HOOK
9	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
10	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
11	WALL INSULATION (BY OTHERS)
12	PLASTER BOARD (BY OTHERS)

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Cladding Type :

ENCLAD™ SOLID SHEET *

Support System :

ENCLAD™ EN05-FF - HOOK ON SECRET FIXED

Detail Description :

BRICKWALL ABUTMENT DETAIL(PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

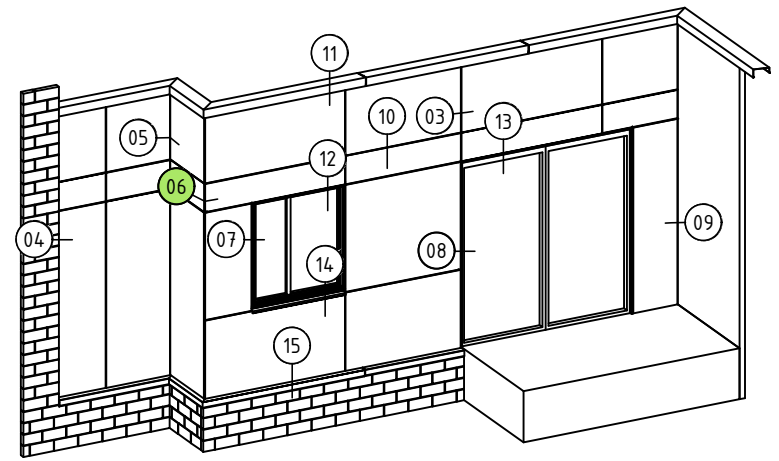
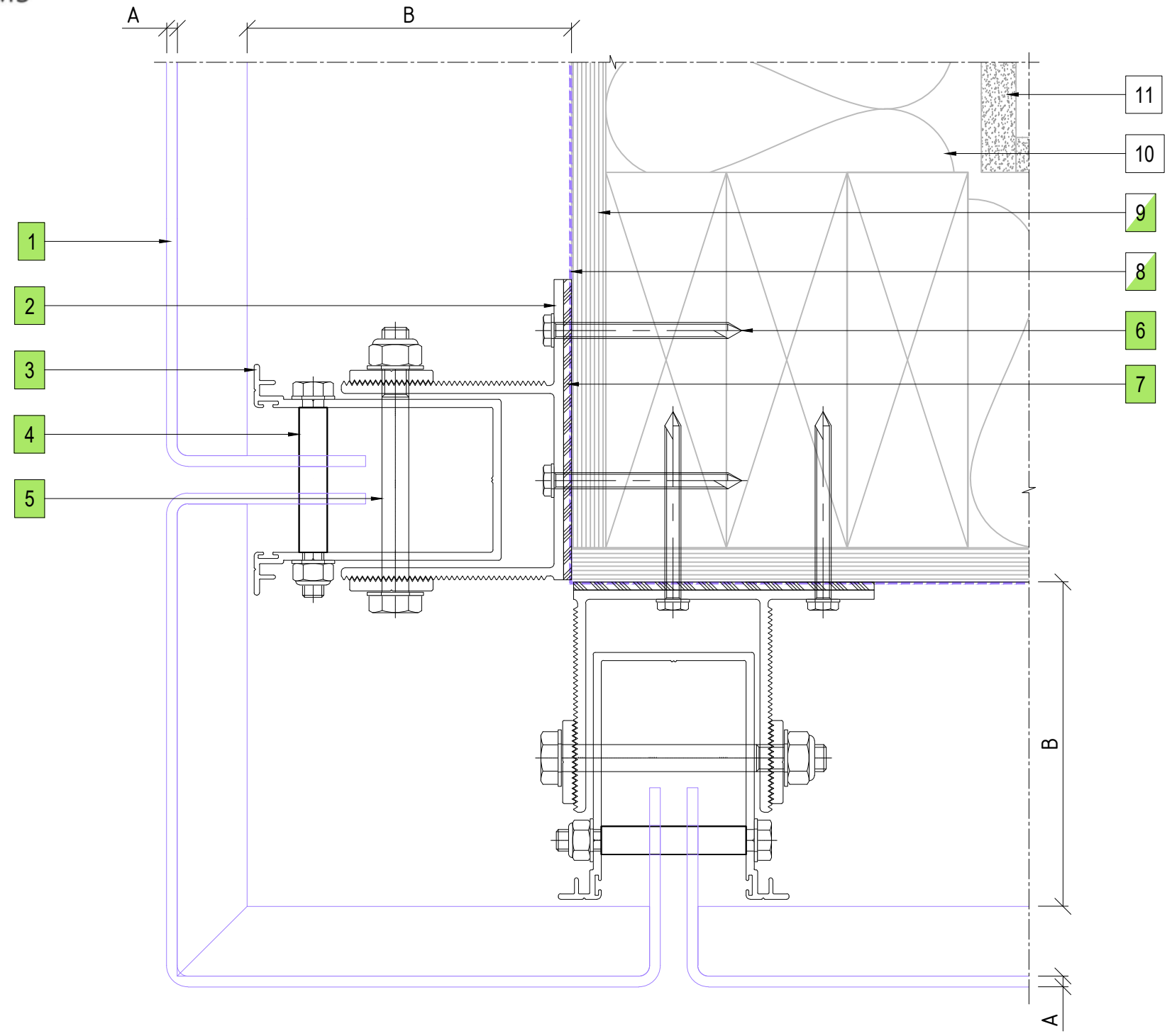
Detail # :	
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SS-EN05-FF-HOP-SF2

04



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06 EXTERNAL CORNER PANEL DETAIL
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LEGEND	
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B	* SYSTEM CAVITY (121mm MIN. - 146mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)

PARTS LIST	
1	ENCLAD™ SOLID SHEET *
2	ENCLAD EN01 ALUMINIUM STRONG BACK PROFILE
3	ENCLAD EN01 ALUMINIUM CHANNEL PROFILE
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD FIXING FOR CHANNEL PROFILE (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
9	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
10	WALL INSULATION (BY OTHERS)
11	PLASTER BOARD (BY OTHERS)

* SOLID SHEET OPTIONS	
•	SOLID ALUMINIUM
•	ALUCOLUX®
•	PERFORATED ALUMINIUM
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•	SOLID ZINC


Cladding Type :
ENCLAD™ SOLID SHEET *

Support System :
ENCLAD™ EN05-FF - HOOK ON SECRET FIXED

Detail Description :
EXTERNAL CORNER PANEL DETAIL(PLAN VIEW)

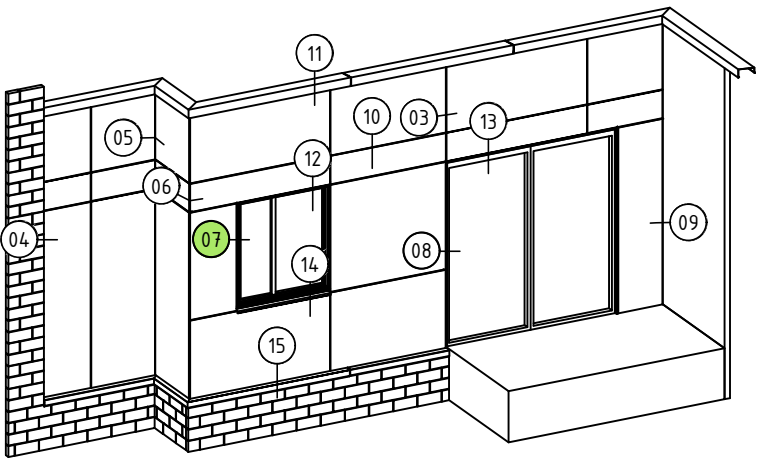
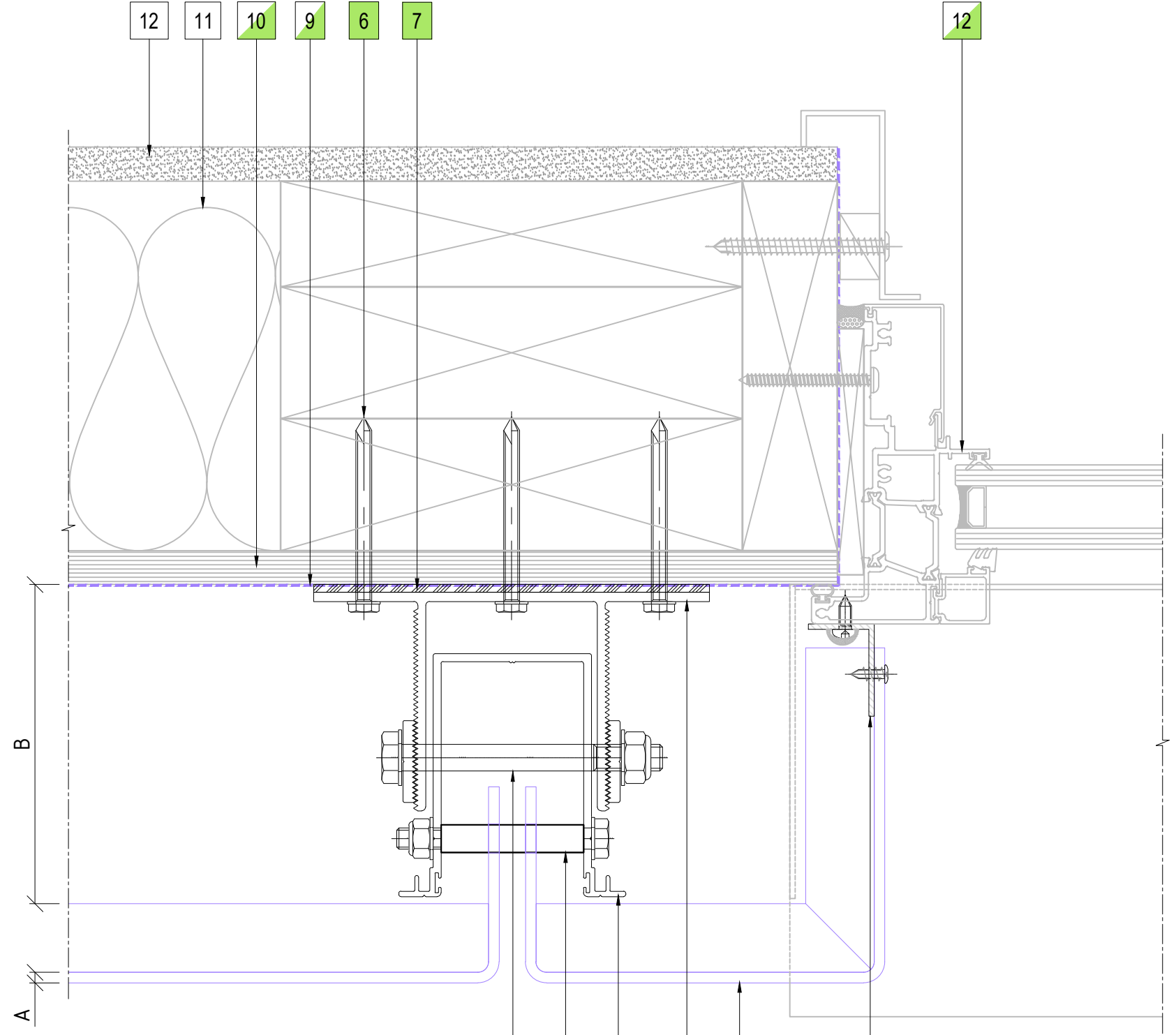
Scale @ A3 : 1:2	Rev. : NOV 2022
System # : SS-EN05-FF-HOP-SF2	Detail # : 06

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07 WINDOW JAMB DETAIL
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B	* SYSTEM CAVITY (121mm MIN. - 146mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)

PARTS LIST

1	ENCLAD™ SOLID SHEET *
2	ENCLAD EN01 ALUMINIUM STRONG BACK PROFILE
3	ENCLAD EN01 ALUMINIUM CHANNEL PROFILE
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD FIXING FOR CHANNEL PROFILE (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM CLOSURE
9	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
10	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
11	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY INSITE)
12	WALL INSULATION (BY OTHERS)
13	PLASTER BOARD (BY OTHERS)

* SOLID SHEET OPTIONS

•	SOLID ALUMINIUM
•	ALUCOLUX®
•	PERFORATED ALUMINIUM
•	STAINLESS STEEL
•	COPPER
•	SOLID ZINC

Cladding Type :

ENCLAD™ SOLID SHEET *

Support System :

ENCLAD™ EN05-FF - HOOK ON SECRET FIXED

Detail Description :

VERTICAL PANEL JOINT DETAIL(PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022


System # :

SS-EN05-FF-HOP-SF2

Detail # :

07

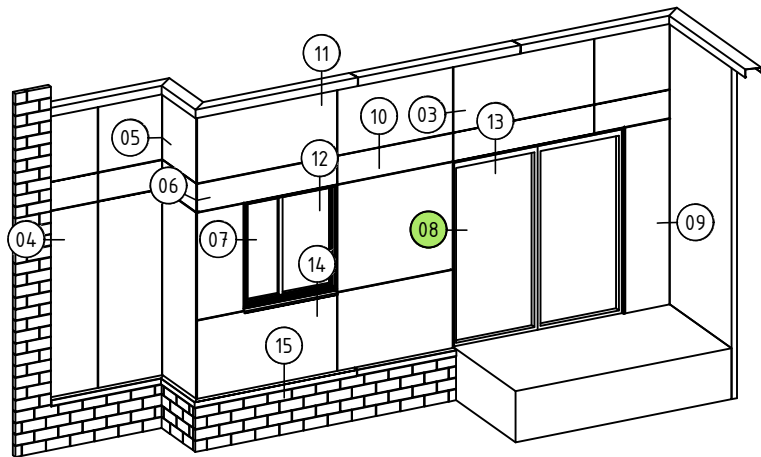
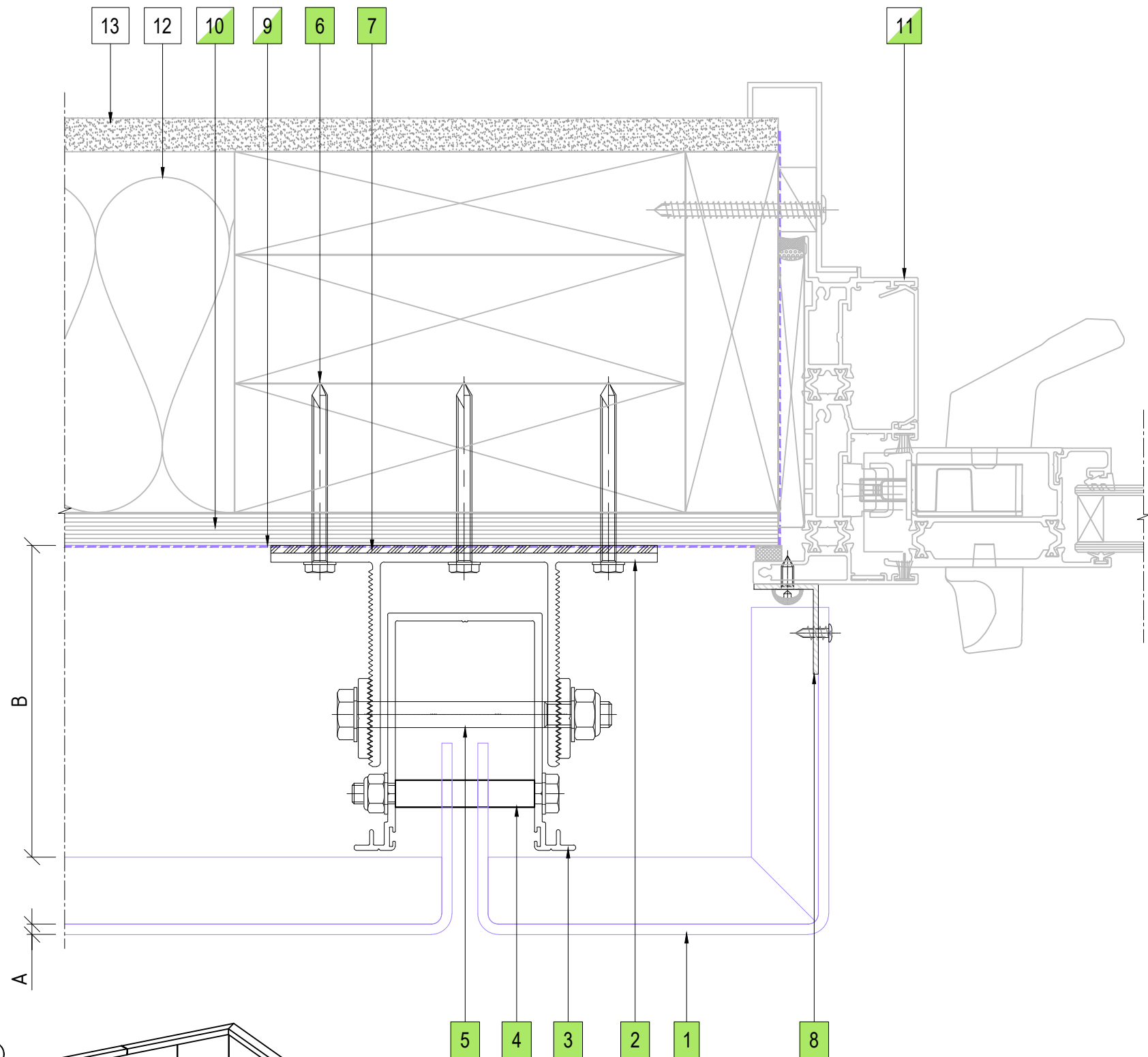
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08 DOOR JAMB DETAIL
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PARTS LIST	
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2	ENCLAD EN01 ALUMINIUM STRONG BACK PROFILE
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4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
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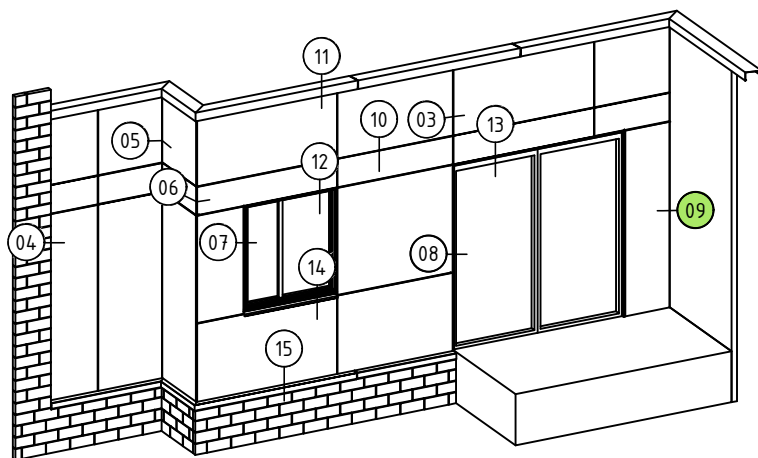
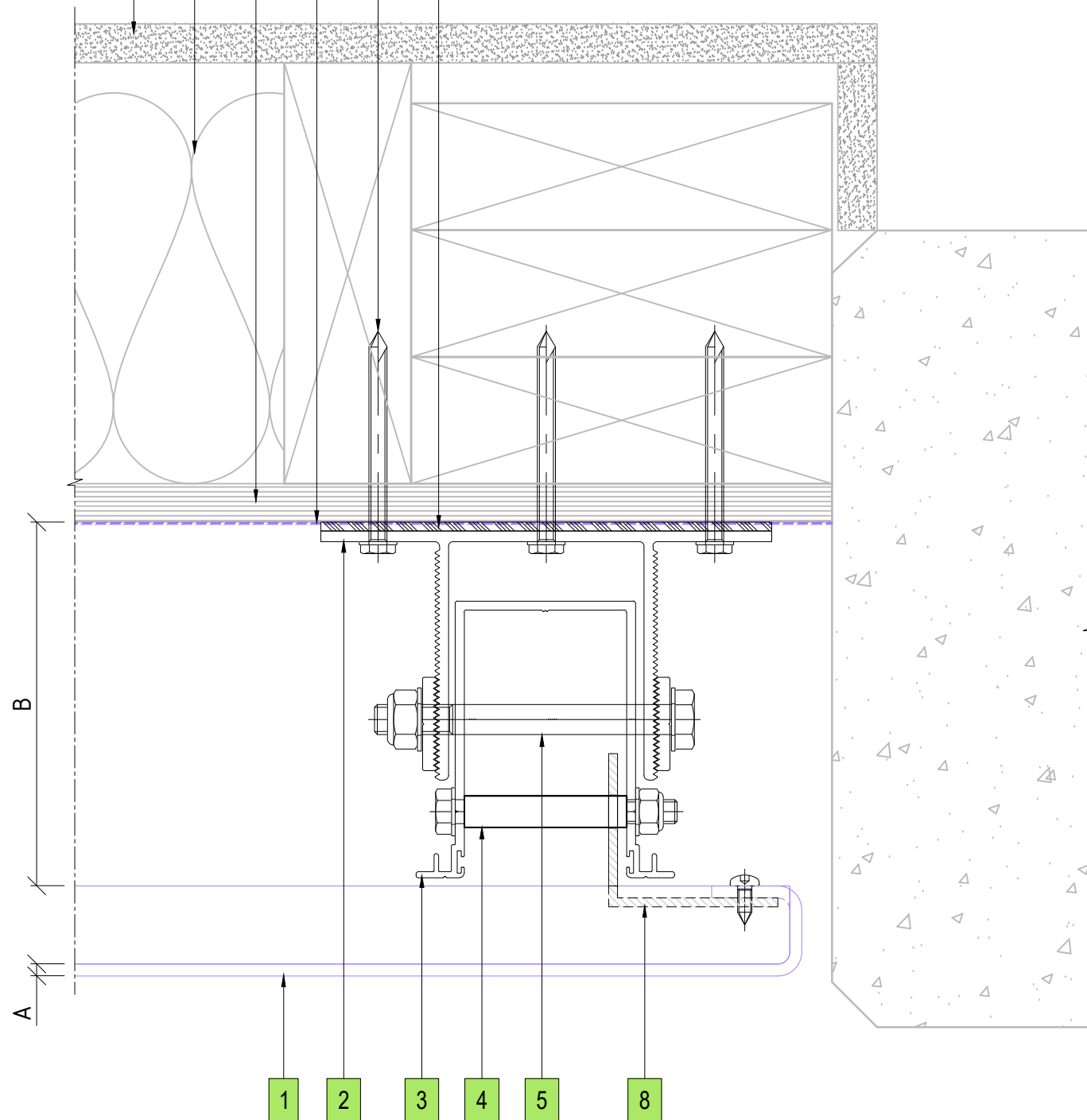
Detail Description :
EXTERNAL CORNER PANEL DETAIL(PLAN VIEW)

Scale @ A3 : 1:2	Rev. : NOV 2022
System # : SS-EN05-FF-HOP-SF2	Detail # : 08

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09 CONCRETE WALL ABUTMENT DETAIL
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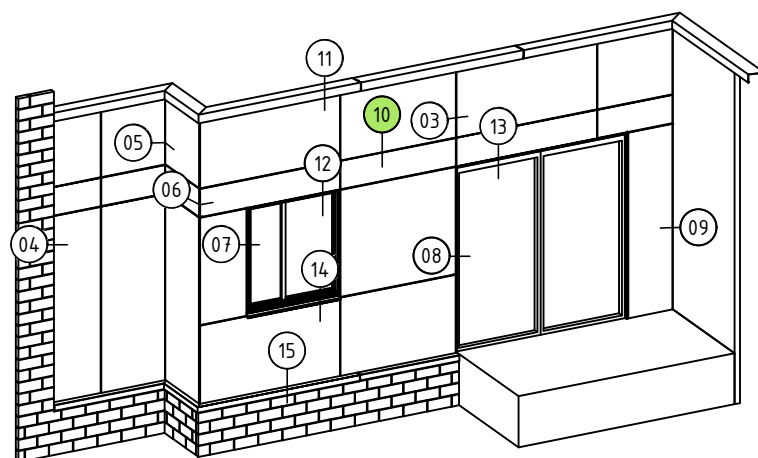
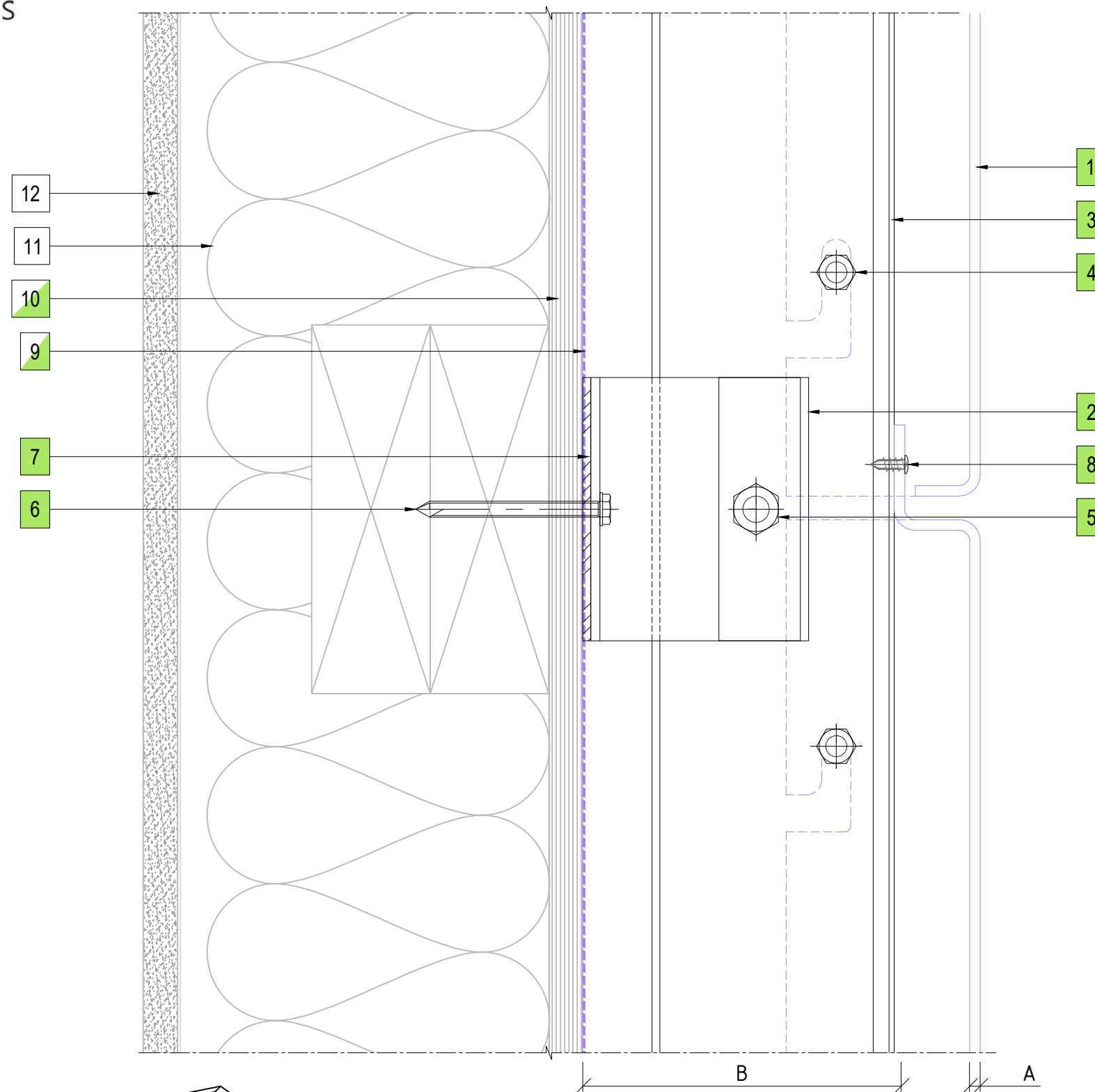
CONCRETE WALL ABUTMENT DETAIL(PLAN VIEW)

Rev. : NOV 2022

Detail # :	
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09

ENCLAD™ RAINSCREEN SYSTEMS



10 HORIZONTAL PANEL JOINT DETAIL
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LEGEND

A	ENCLAD™ SOLID SHEET *
B	* SYSTEM CAVITY (121mm MIN. - 146mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)

PARTS LIST

1	ENCLAD™ SOLID SHEET *
2	ENCLAD EN01 ALUMINIUM STRONG BACK PROFILE
3	ENCLAD EN01 ALUMINIUM CHANNEL PROFILE
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD FIXING FOR CHANNEL PROFILE (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD PANEL FIXING (STAINLESS STEEL)
9	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
10	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
11	WALL INSULATION (BY OTHERS)
12	PLASTER BOARD (BY OTHERS)

*** SOLID SHEET OPTIONS**

•	SOLID ALUMINIUM
•	ALUCOLUX®
•	PERFORATED ALUMINIUM
•	STAINLESS STEEL
•	COPPER
•	SOLID ZINC

Cladding Type :

ENCLAD™ SOLID SHEET *

Support System :

ENCLAD™ EN05-FF - HOOK ON SECRET FIXED

Detail Description :

HORIZONTAL PANEL JOINT DETAIL (SECTION VIEW)

Scale @ A3 : 1:2

Rev.: NOV 2022

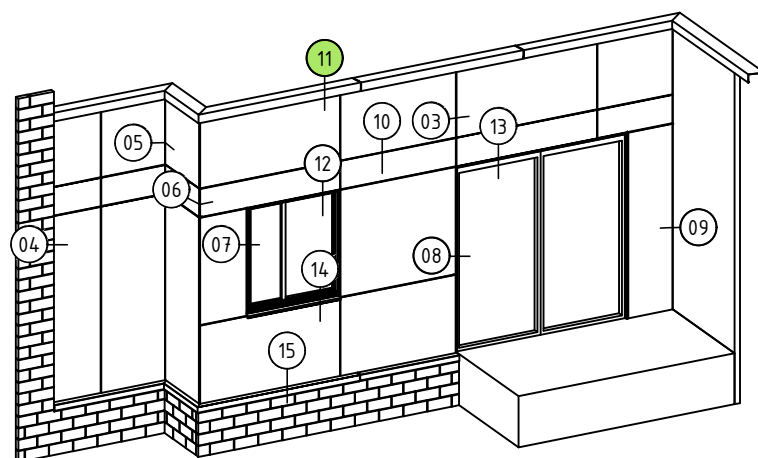
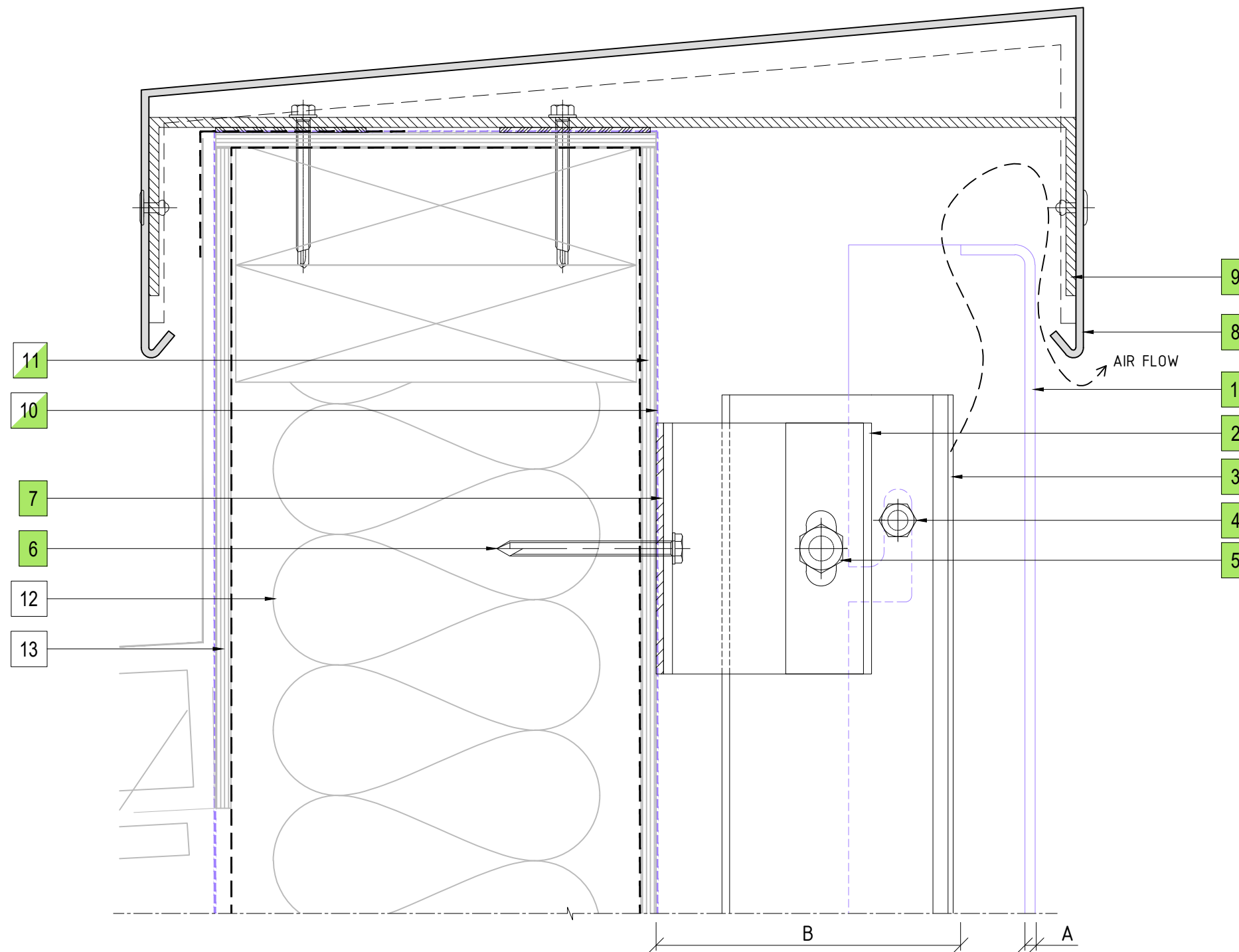
System # :

SS-EN05-FF-HOP-SF2

Detail # :	
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10

ENCLAD™ RAINSCREEN SYSTEMS



11 PARAPET FLASHING DETAIL
ENCLAD™ SOLID SHEET *

LEGEND

A	ENCLAD™ SOLID SHEET *
B	* SYSTEM CAVITY (121mm MIN. - 146mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)

PARTS LIST

1	ENCLAD™ SOLID SHEET *
2	ENCLAD EN01 ALUMINIUM STRONG BACK PROFILE
3	ENCLAD EN01 ALUMINIUM CHANNEL PROFILE
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD FIXING FOR CHANNEL PROFILE (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM FLASHING
9	ENCLAD ALUMINIUM BRACKET
10	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
11	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
12	WALL INSULATION (BY OTHERS)
13	PLASTER BOARD (BY OTHERS)

*** SOLID SHEET OPTIONS**

•	SOLID ALUMINIUM
•	ALUCOLUX®
•	PERFORATED ALUMINIUM
•	STAINLESS STEEL
•	COPPER
•	SOLID ZINC

Cladding Type :

ENCLAD™ SOLID SHEET *

Support System :

ENCLAD™ EN05-FF - HOOK ON SECRET FIXED

Detail Description :

PARAPET FLASHING DETAIL(SECTION VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

Detail # :	
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SS-EN05-FF-HOP-SF2

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ENCLAD™ RAINSCREEN SYSTEMS



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LEGEND

A	ENCLAD™ SOLID SHEET *
B	* SYSTEM CAVITY (121mm MIN. - 146mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)

PARTS LIST

1	ENCLAD™ SOLID SHEET *
2	ENCLAD EN01 ALUMINIUM STRONG BACK PROFILE
3	ENCLAD EN01 ALUMINIUM CHANNEL PROFILE
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD FIXING FOR CHANNEL PROFILE (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM FLASHING
9	ENCLAD ALUMINIUM CLOSURE
10	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
11	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
12	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY INSITE)
13	WALL INSULATION (BY OTHERS)
14	PLASTER BOARD (BY OTHERS)

*** SOLID SHEET OPTIONS**

•	SOLID ALUMINIUM
•	ALUCOLUX®
•	PERFORATED ALUMINIUM
•	STAINLESS STEEL
•	COPPER
•	SOLID ZINC

Cladding Type :

ENCLAD™ SOLID SHEET *

Support System :

ENCLAD™ EN05-FF - HOOK ON SECRET FIXED

Detail Description :	
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WINDOW JAMB DETAIL(SECTION VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

Detail # :	
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SS-EN05-FF-HOP-SF2

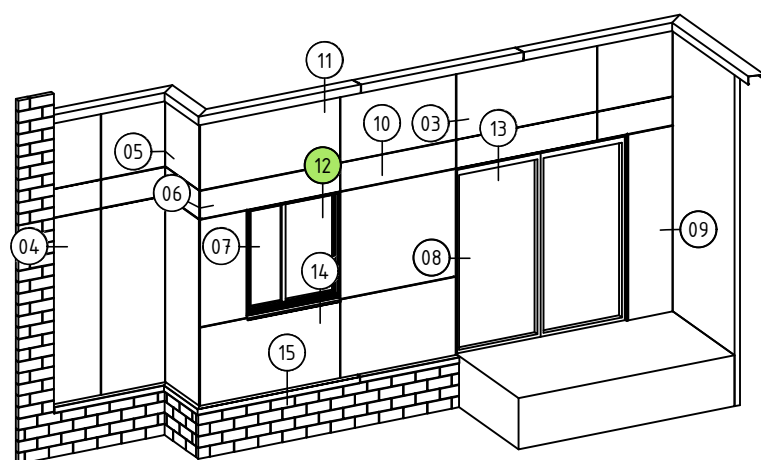
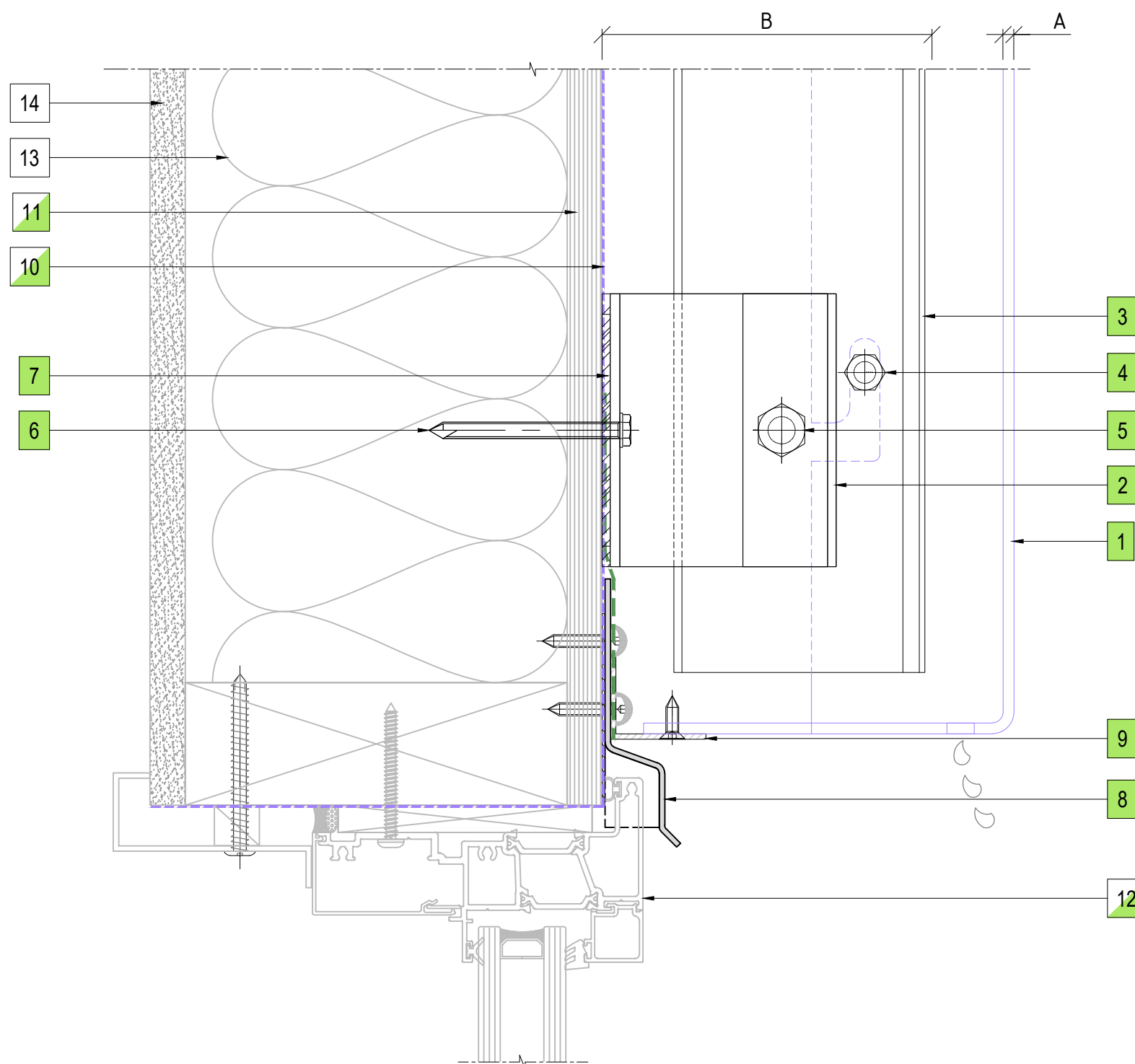
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ENCLAD™ RAINSCREEN SYSTEMS

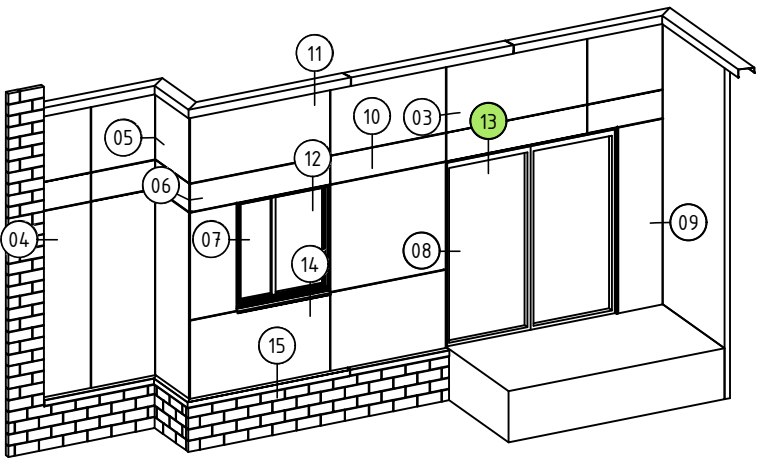
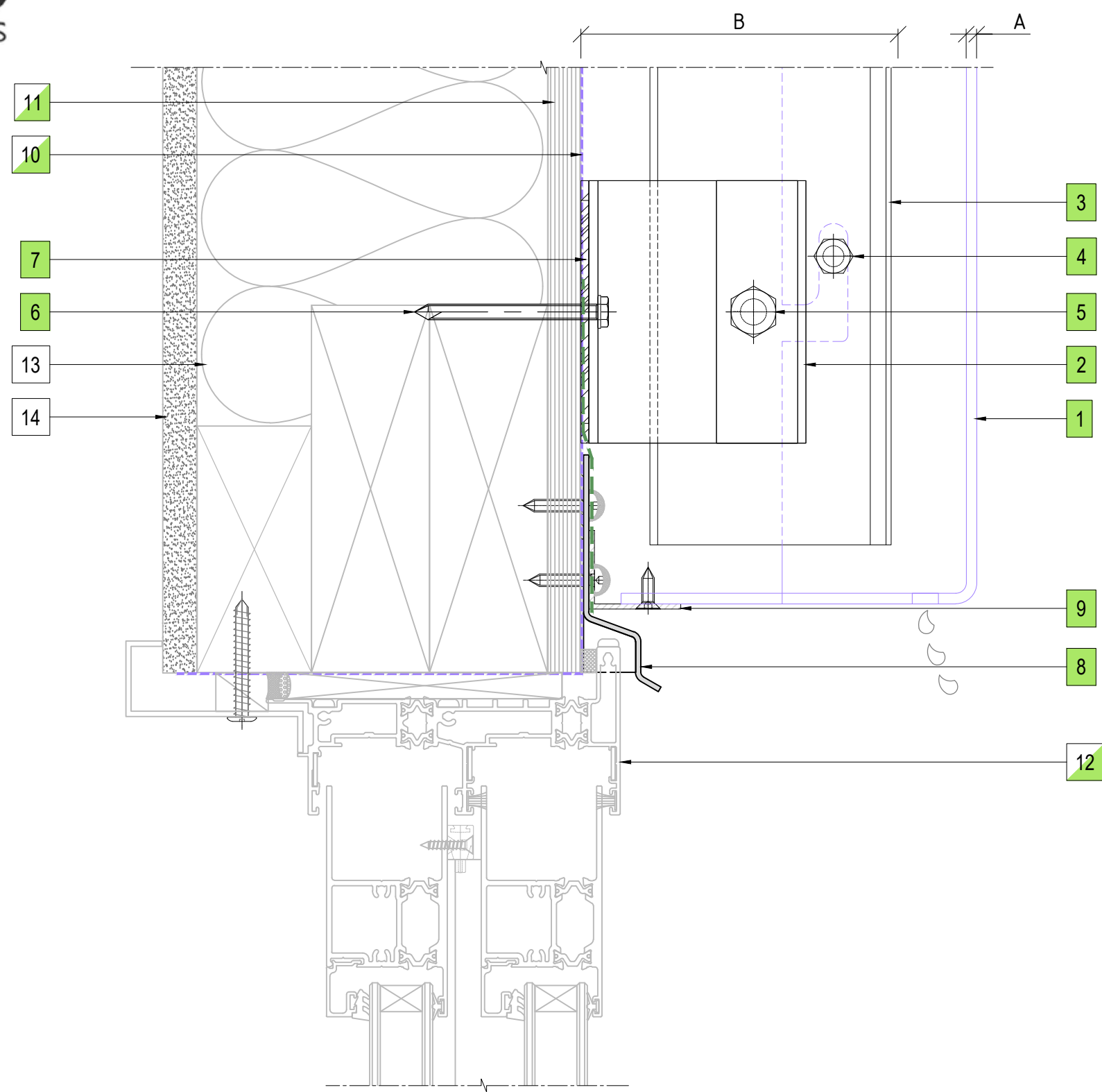


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12 WINDOW JAMB DETAIL
ENCLAD™ SOLID SHEET *



13 DOOR JAMB DETAIL
ENCLAD™ SOLID SHEET *

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LEGEND	
A	ENCLAD™ SOLID SHEET *
B	* SYSTEM CAVITY (121mm MIN. - 146mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)

PARTS LIST	
1	ENCLAD™ SOLID SHEET *
2	ENCLAD EN01 ALUMINIUM STRONG BACK PROFILE
3	ENCLAD EN01 ALUMINIUM CHANNEL PROFILE
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD FIXING FOR CHANNEL PROFILE (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM FLASHING
9	ENCLAD ALUMINIUM CLOSURE
10	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
11	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
12	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY INSITE)
13	WALL INSULATION (BY OTHERS)
14	PLASTER BOARD (BY OTHERS)
* SOLID SHEET OPTIONS	
•	SOLID ALUMINIUM
•	ALUCOLUX®
•	PERFORATED ALUMINIUM
•	STAINLESS STEEL
•	COPPER
•	SOLID ZINC


Cladding Type :
ENCLAD™ SOLID SHEET *

Support System :
ENCLAD™ EN05-FF - HOOK ON SECRET FIXED

Detail Description :
DOOR JAMB DETAIL(SECTION VIEW)

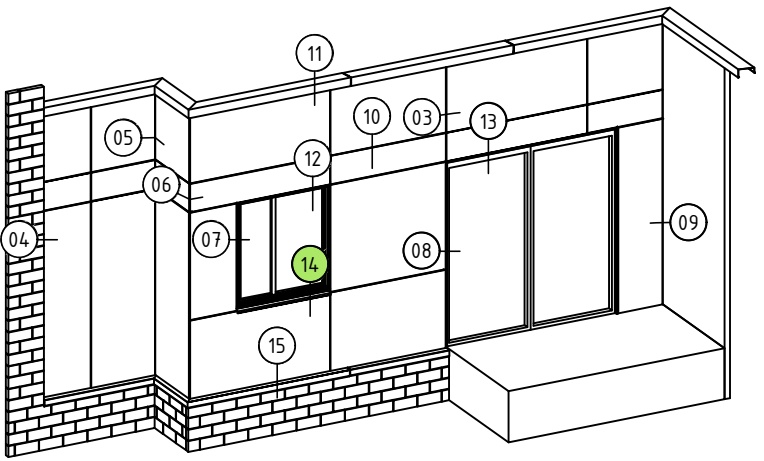
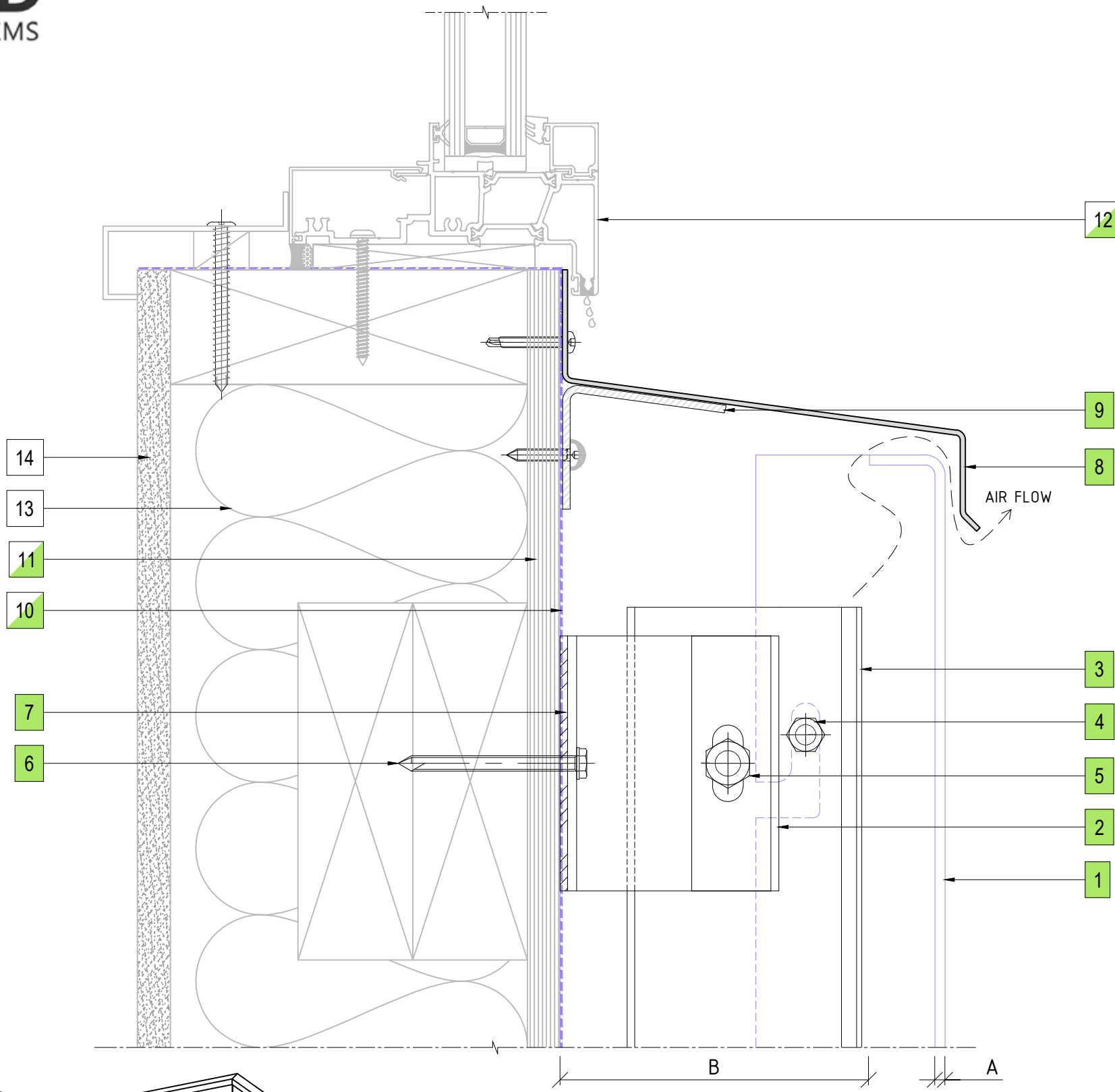
Scale @ A3 : 1:2	Rev. : NOV 2022
System # : SS-EN05-FF-HOP-SF2	Detail # : 13

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14 WINDOW SILL DETAIL
ENCLAD™ SOLID SHEET *

PART OF THE THERMOSASH GROUP COMPANIES :



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LEGEND	
A	ENCLAD™ SOLID SHEET *
B	* SYSTEM CAVITY (121mm MIN. - 146mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)

PARTS LIST	
1	ENCLAD™ SOLID SHEET *
2	ENCLAD EN01 ALUMINIUM STRONG BACK PROFILE
3	ENCLAD EN01 ALUMINIUM CHANNEL PROFILE
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD FIXING FOR CHANNEL PROFILE (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM FLASHING
9	ENCLAD ALUMINIUM CLOSURE
10	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
11	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
12	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY INSITE)
13	WALL INSULATION (BY OTHERS)
14	PLASTER BOARD (BY OTHERS)

* SOLID SHEET OPTIONS	
•	SOLID ALUMINIUM
•	ALUCOLUX®
•	PERFORATED ALUMINIUM
•	STAINLESS STEEL
•	COPPER
•	SOLID ZINC


Cladding Type :
ENCLAD™ SOLID SHEET *

Support System :
ENCLAD™ EN05-FF - HOOK ON SECRET FIXED

Detail Description :
WINDOW SILL DETAIL(SECTION VIEW)

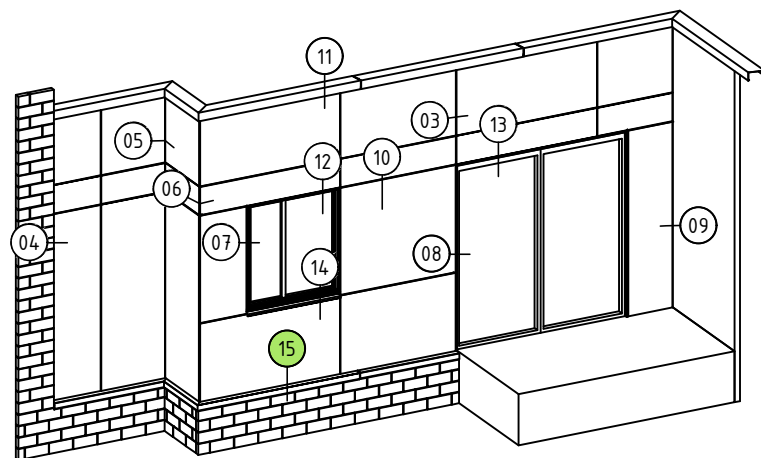
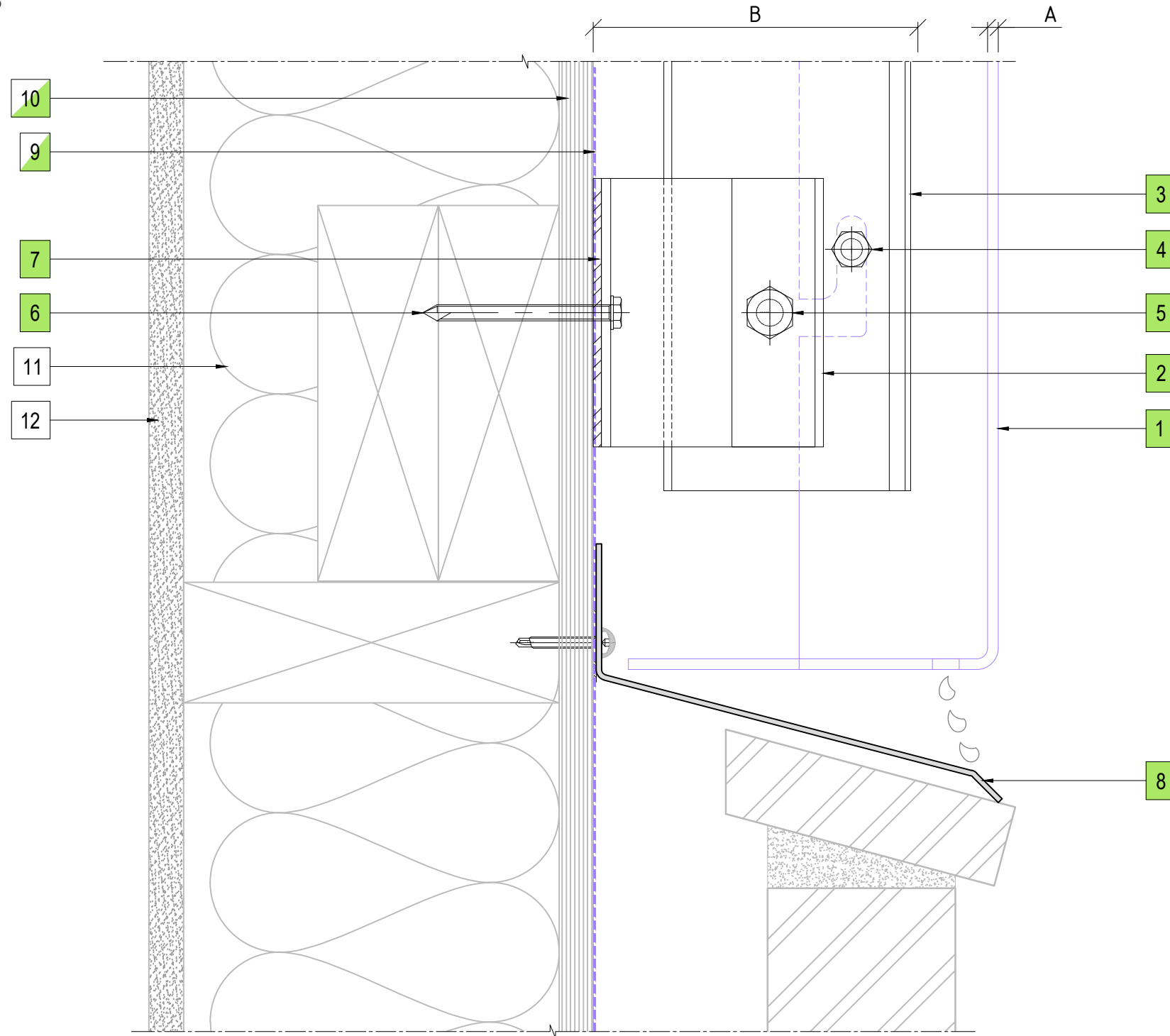
Scale @ A3 : 1:2	Rev. : NOV 2022
System # : SS-EN05-FF-HOP-SF2	Detail # : 14

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15 BRICKWALL AT BASE DRIP DETAIL
ENCLAD™ SOLID SHEET *

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LEGEND

A	ENCLAD™ SOLID SHEET *
B	* SYSTEM CAVITY (121mm MIN. - 146mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)

PARTS LIST

1	ENCLAD™ SOLID SHEET *
2	ENCLAD EN01 ALUMINIUM STRONG BACK PROFILE
3	ENCLAD EN01 ALUMINIUM CHANNEL PROFILE
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD FIXING FOR CHANNEL PROFILE (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM FLASHING
9	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
10	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
11	WALL INSULATION (BY OTHERS)
12	PLASTER BOARD (BY OTHERS)

*** SOLID SHEET OPTIONS**

•	SOLID ALUMINIUM
•	ALUCOLUX®
•	PERFORATED ALUMINIUM
•	STAINLESS STEEL
•	COPPER
•	SOLID ZINC

Cladding Type :

ENCLAD™ SOLID SHEET *

Support System :

ENCLAD™ EN05-FF - HOOK ON SECRET FIXED

Detail Description :

BRICKWALL AT BASE DRIP DETAIL(SECTION VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

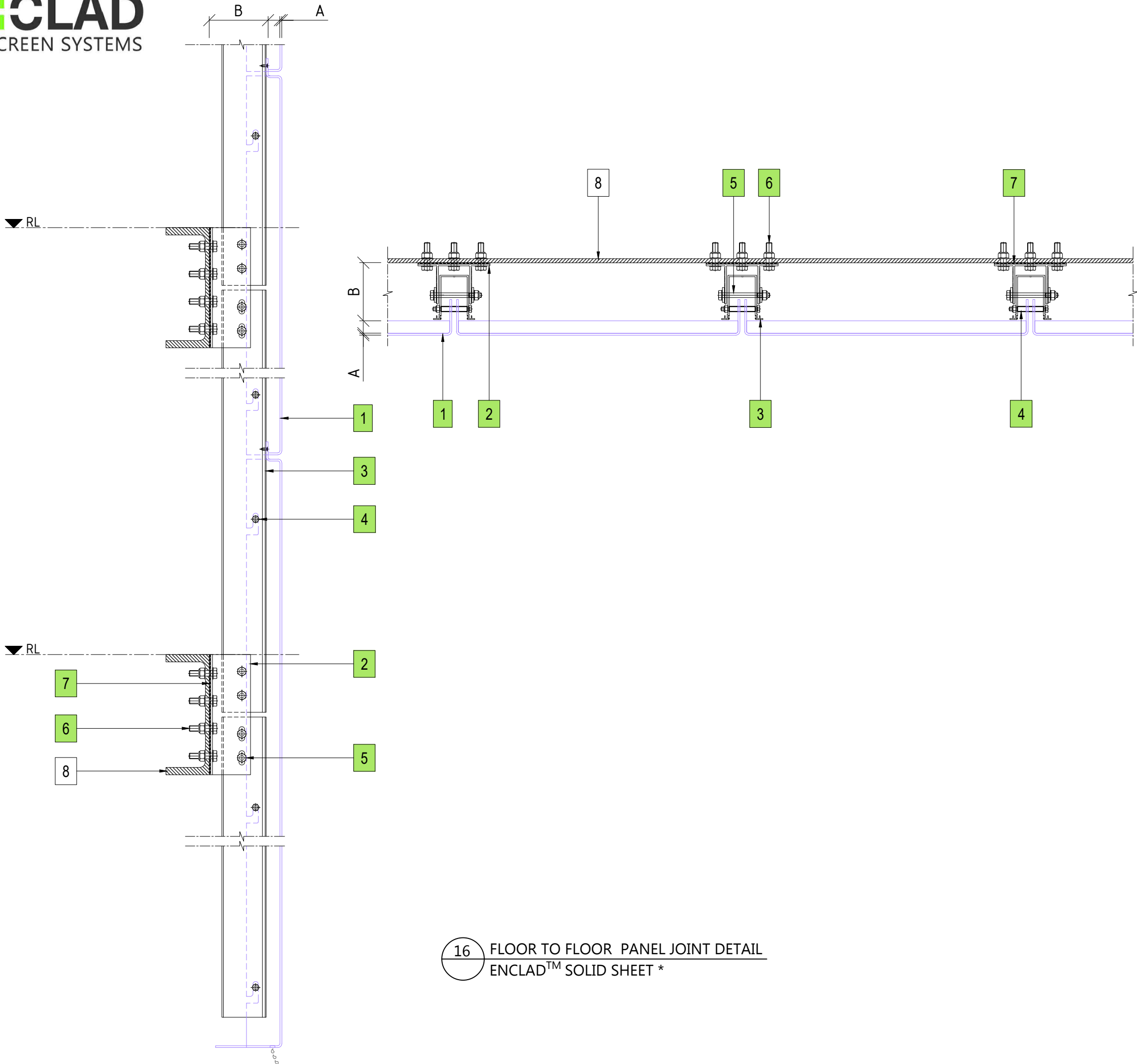
System # :

SS-EN05-FF-HOP-SF2

Detail # :

15

ENCLAD™ RAINSCREEN SYSTEMS



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LEGEND

A	ENCLAD™ SOLID SHEET *
B	* SYSTEM CAVITY (121mm MIN. - 146mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)

PARTS LIST

1	ENCLAD™ SOLID SHEET *
2	ENCLAD EN01 ALUMINIUM STRONG BACK PROFILE
3	ENCLAD EN01 ALUMINIUM CHANNEL PROFILE
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD FIXING FOR CHANNEL PROFILE (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	PFC (BY OTHERS)

* SOLID SHEET OPTIONS

•	SOLID ALUMINIUM
•	ALUCOLUX®
•	PERFORATED ALUMINIUM
•	STAINLESS STEEL
•	COPPER
•	SOLID ZINC

Cladding Type :

ENCLAD™ SOLID SHEET *

Support System :

ENCLAD™ EN05-FF - HOOK ON SECRET FIXED

Detail Description :

FLOOR TO FLOOR PANEL JOINT DETAIL
(PLAN AND SECTION VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

SS-EN05-FF-HOP-SF2

Detail # :

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NEW ZEALAND
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