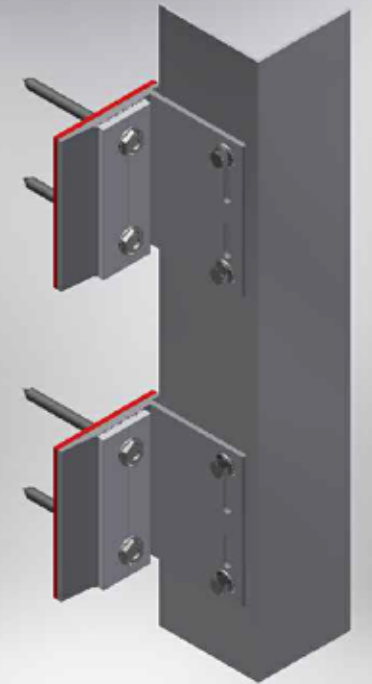


DRAWING REGISTER			
PAGE	DETAIL DESCRIPTION	DETAIL #	REV.
00/16	COVER PAGE	00	NOV 22
01/16	CAVITY SET OUT	01	NOV 22
02/16	SCHEMATIC	02	NOV 22
03/16	VERTICAL PANEL JOINT DETAIL (PLAN VIEW)	03	NOV 22
04/16	BRICKWALL ABUTMENT DETAIL (PLAN VIEW)	04	NOV 22
05/16	INTERNAL CORNER PANEL DETAIL (PLAN VIEW)	05	NOV 22
06/16	EXTERNAL CORNER PANEL DETAIL (PLAN VIEW)	06	NOV 22
07/16	WINDOW JAMB DETAIL (PLAN VIEW)	07	NOV 22
08/16	DOOR JAMB DETAIL (PLAN VIEW)	08	NOV 22
09/16	CONCRETE WALL ABUTMENT DETAIL (PLAN VIEW)	09	NOV 22
10/16	HORIZONTAL PANEL JOINT DETAIL (SECTION VIEW)	10	NOV 22
11/16	PARAPET FLASHING DETAIL (SECTION VIEW)	11	NOV 22
12/16	WINDOW HEAD DETAIL (SECTION VIEW)	12	NOV 22
13/16	DOOR HEAD DETAIL (SECTION VIEW)	13	NOV 22
14/16	WINDOW SILL DETAIL (SECTION VIEW)	14	NOV 22
15/16	BRICKWALL AT BASE DRIP DETAIL (SECTION VIEW)	15	NOV 22
16/16	JOINT DETAIL OPTIONS (PLAN VIEW)	16	NOV 22



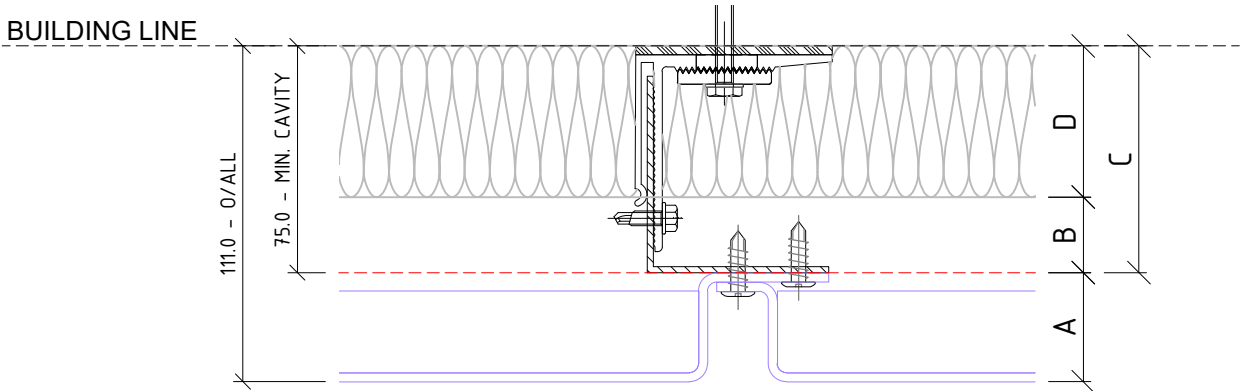
•	SOLID ALUMINIUM
•	ALUCOLUX®
•	PERFORATED ALUMINIUM
•	STAINLESS STEEL
•	COPPER
•	SOLID ZINC

ENCLAD™ SOLID SHEET *

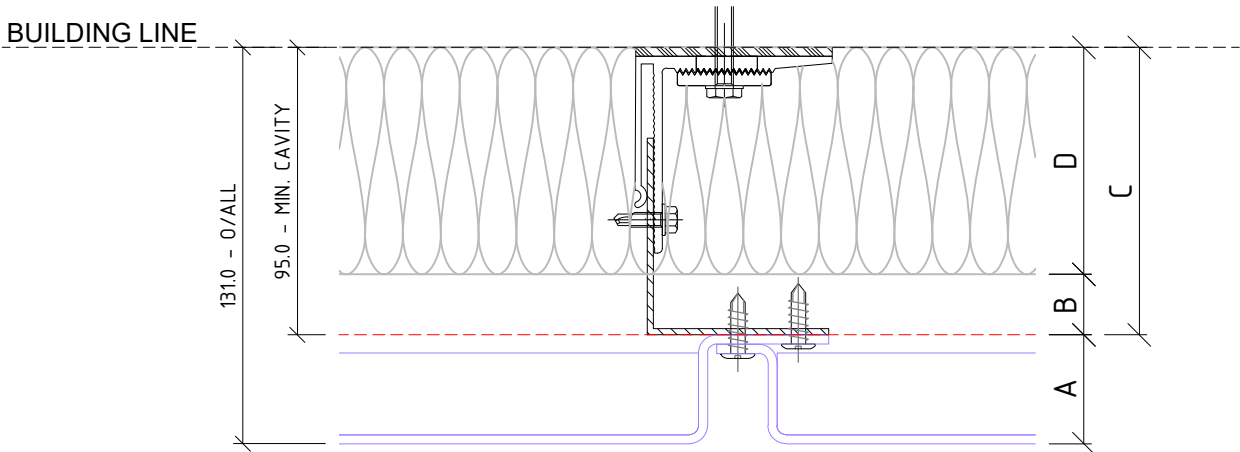
ENCLAD™ EN01 - DISCREET FIXED

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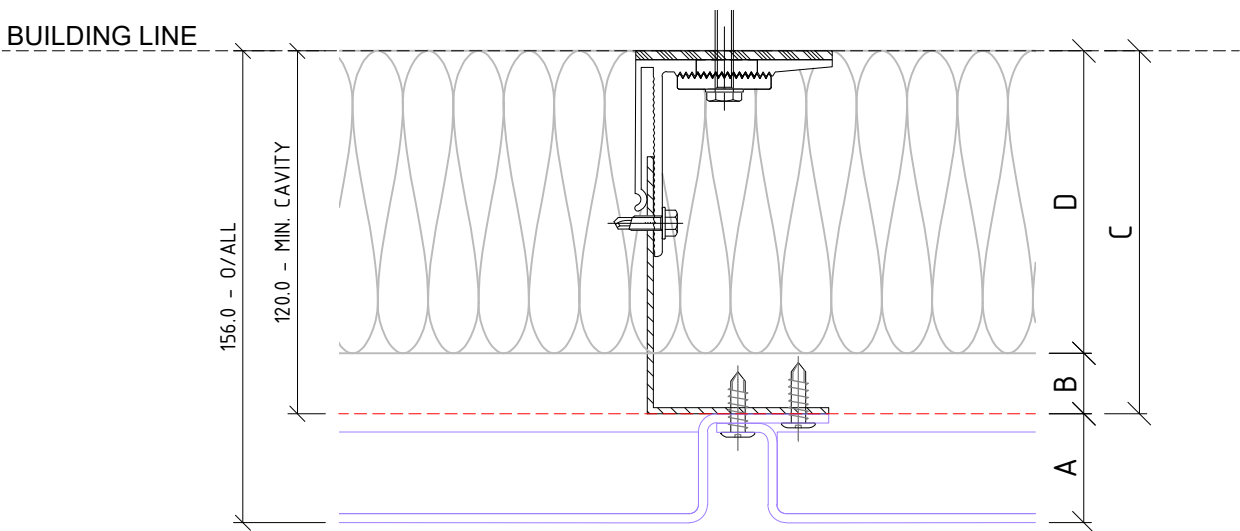
EN01 - ADJUSTABLE SYSTEM CAVITY



50mm THICK INSULATION
IN CAVITY ZONE



75mm THICK INSULATION
IN CAVITY ZONE



100mm THICK INSULATION
IN CAVITY ZONE

01 CAVITY SET OUT
ENCLADTM 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

Thermosash

BUILDING ENVELOPE SOLUTIONS™

WoodsGlass

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LEGEND

A	ENCLAD TM SOLID SHEET *
B	20mm - 25mm NOMINAL VENTILATION ZONE (AIR GAP)
C	** 75mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	** 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
**	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 95mm SYSTEM CAVITY FOR 75mm THICK INSULATION 120mm SYSTEM CAVITY FOR 100mm THICK INSULATION

* SOLID SHEET OPTIONS

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

Cladding Type :

ENCLADTM SOLID SHEET *

Support System :

ENCLADTM EN01 - DISCREET FIXED

Detail Description :

CAVITY SETOUT (PLAN VIEW)

Scale @ A3 : 1:2.5

Rev. : NOV 2022

System # :

SS-EN01-DF1

Detail # :

01

ENCLADTM RAINSCREEN SYSTEMS

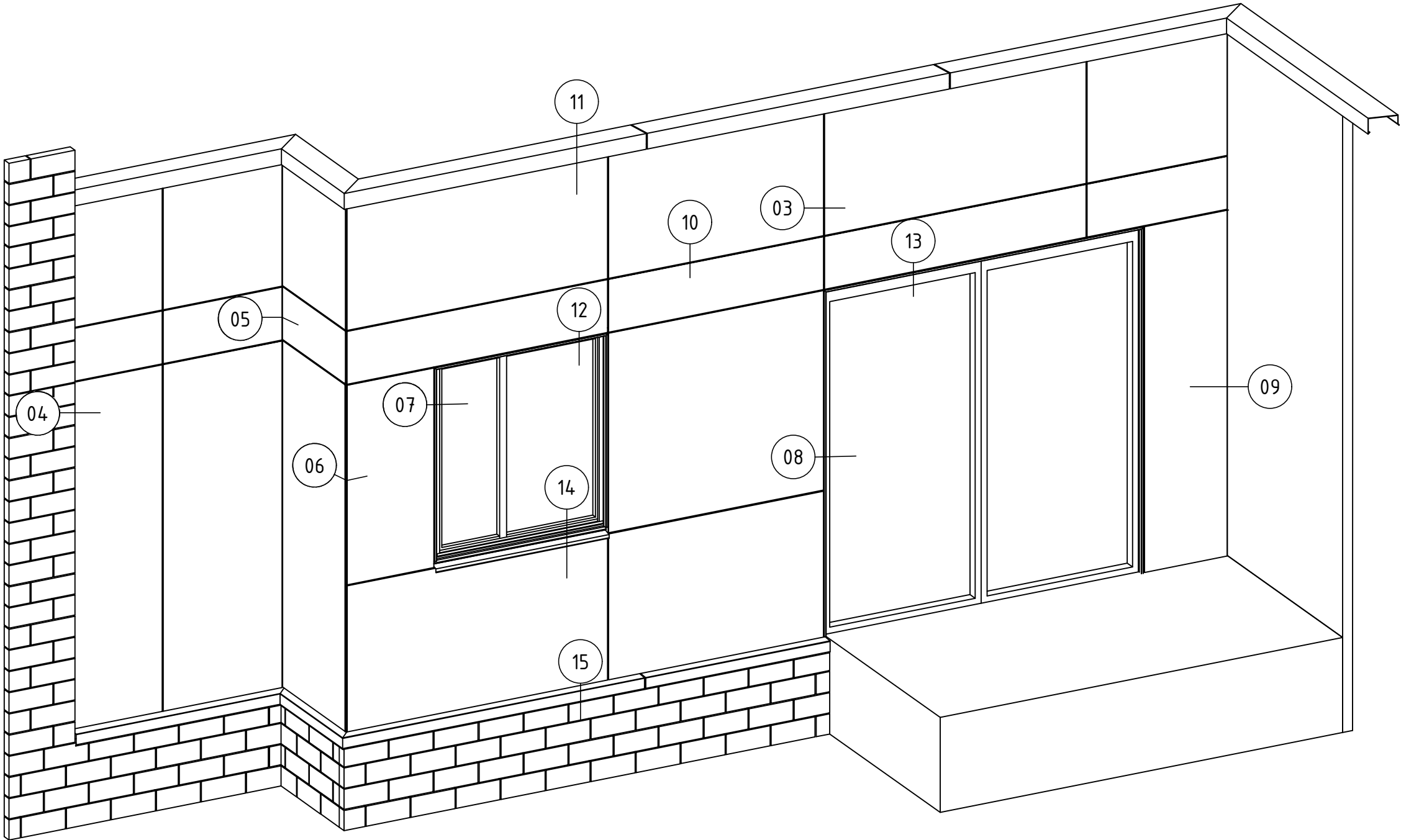
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02 SCHEMATIC
ENCLADTM SOLID SHEET *

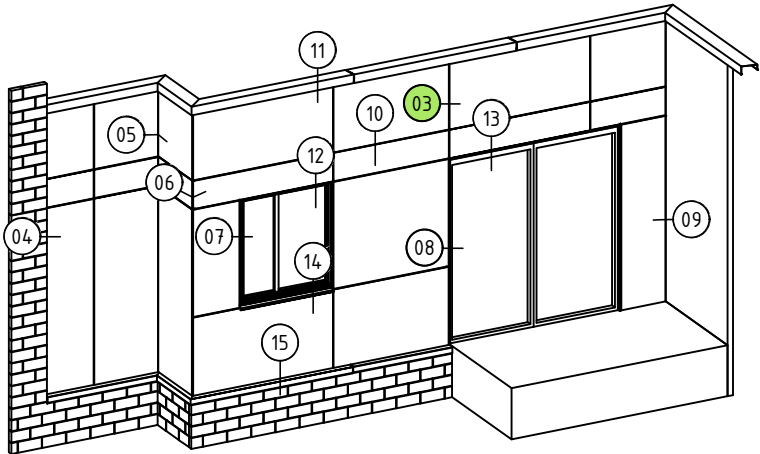
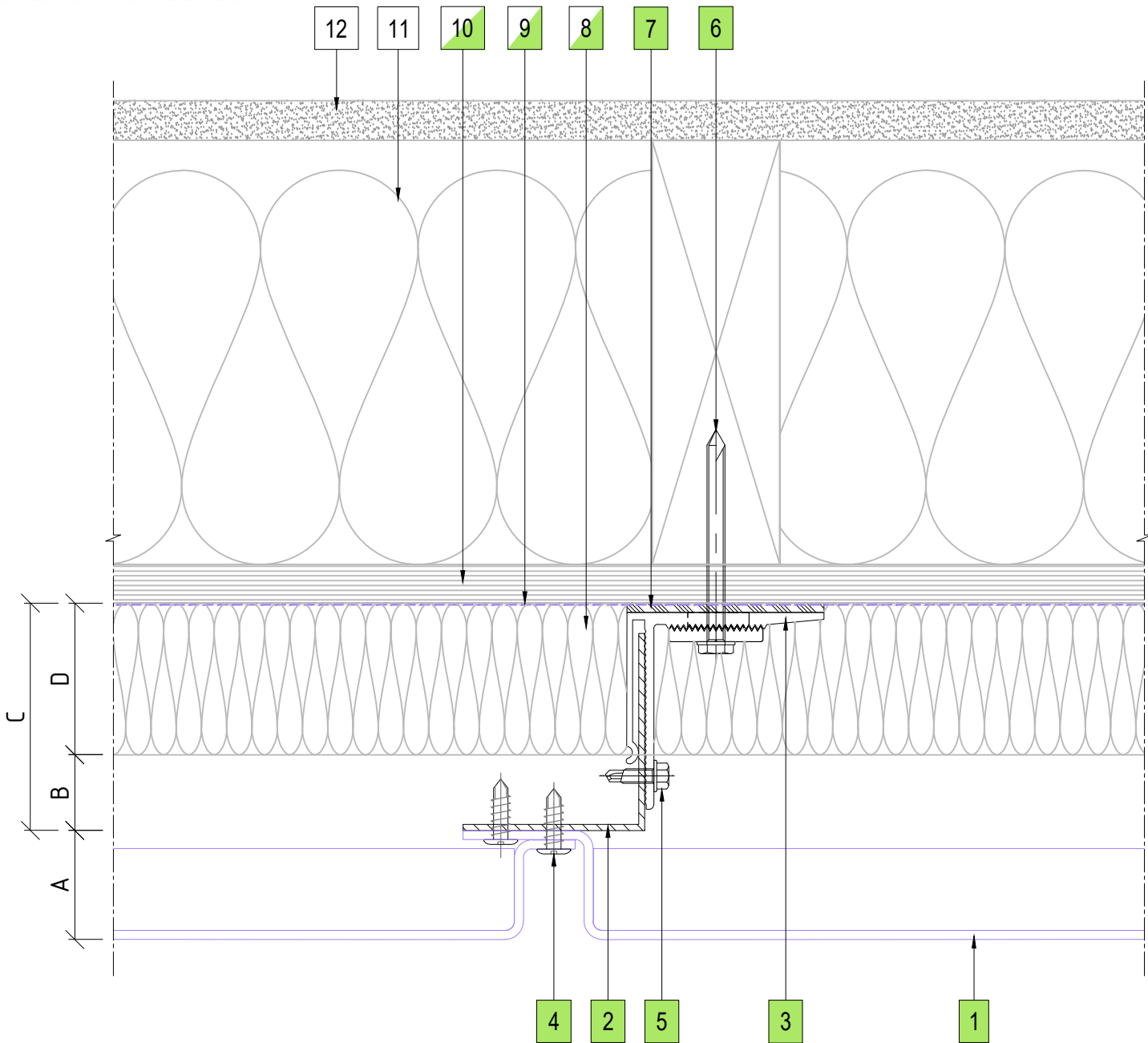
* SOLID SHEET OPTIONS	
•	SOLID ALUMINIUM
•	ALUCOLUX®
•	PERFORATED ALUMINIUM
•	STAINLESS STEEL
•	COPPER
•	SOLID ZINC

Cladding Type :
ENCLADTM SOLID SHEET *

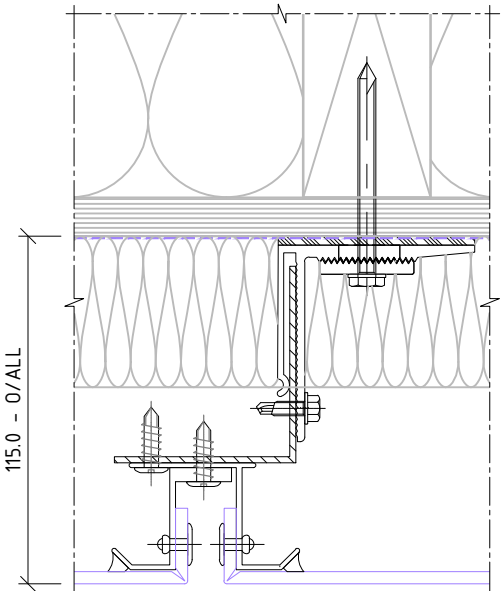
Support System :
ENCLADTM EN01 - DISCREET FIXED

Detail Description :
SCHEMATIC

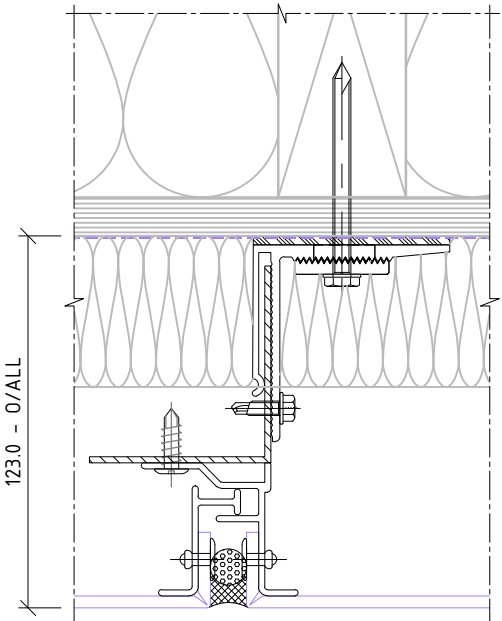
Scale @ A3 : 1:2.5	Rev. : NOV 2022
System # : SS-EN01-DF1	Detail # : 02



03 VERTICAL PANEL JOINT DETAIL
ENCLAD™ SOLID SHEET *






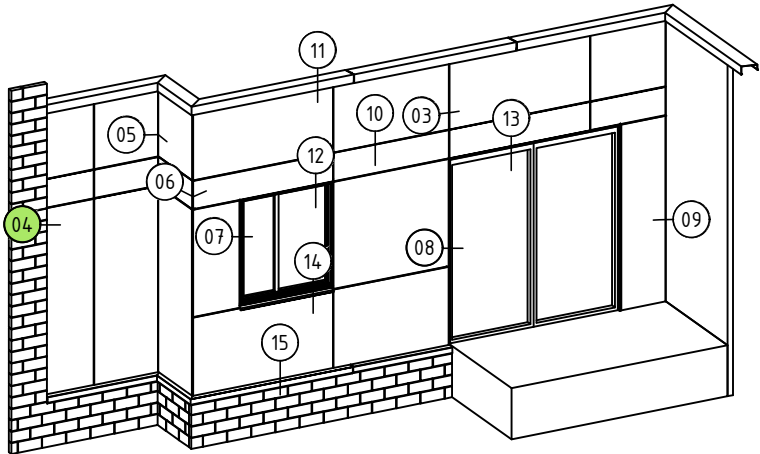
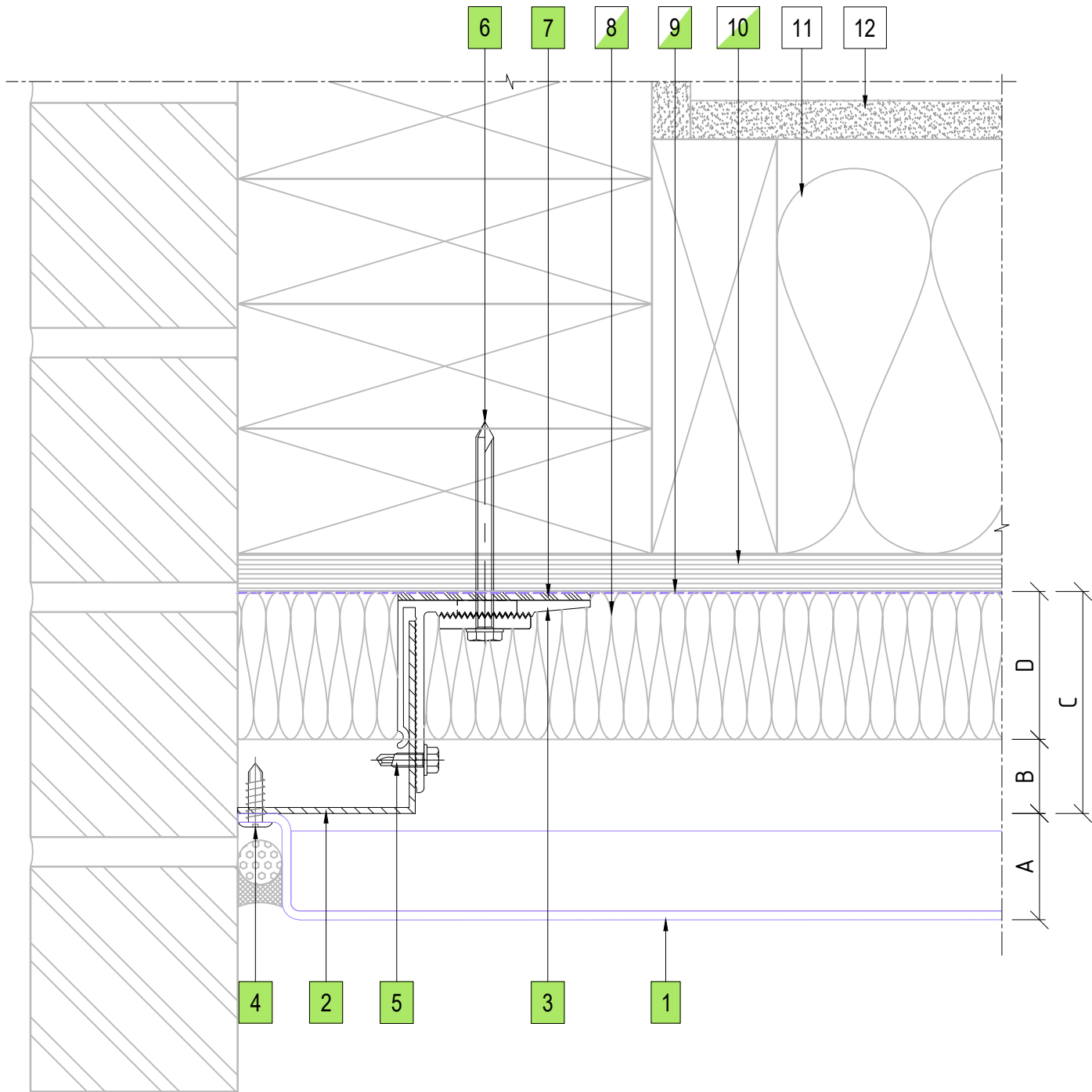
SS-EN01-DF2



SS-EN01-DF3

ALTERNATIVE OPTIONS

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LEGEND	
A	ENCLAD™ SOLID SHEET *
B	20mm - 25mm NOMINAL VENTILATION ZONE (AIR GAP)
C	** 75mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	** 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
**	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 95mm SYSTEM CAVITY FOR 75mm THICK INSULATION 120mm SYSTEM CAVITY FOR 100mm THICK INSULATION
PARTS LIST	
1	ENCLAD™ FOLDED ALUMINIUM PANEL
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD PANEL FIXING (STAINLESS STEEL)
5	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	CAVITY INSULATION (OPTION BY INSITE)
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™ EN01 - DISCREET FIXED	
Detail Description : VERTICAL PANEL JOINT DETAIL (PLAN VIEW)	
Scale @ A3 : 1:2	Rev. : NOV 2022
System # : SS-EN01-DF1	Detail # : 03
ENCLAD™ RAINSCREEN SYSTEMS	
<div><div><div>Thermosash</div><div>BUILDING ENVELOPE SOLUTIONS™</div></div><div>158 CENTRAL PARK DRIVE, HENDERSON, AUCKLAND 0610 NEW ZEALAND P: +64 9 444 4944 www.thermosash.co.nz</div></div>	



04 BRICKWALL ABUTMENT DETAIL
ENCLADTM SOLID SHEET *

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LEGEND

A	ENCLAD TM SOLID SHEET *
B	20mm - 25mm NOMINAL VENTILATION ZONE (AIR GAP)
C	** 75mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	** 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
**	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 95mm SYSTEM CAVITY FOR 75mm THICK INSULATION 120mm SYSTEM CAVITY FOR 100mm THICK INSULATION

PARTS LIST

1	ENCLAD TM FOLDED ALUMINIUM PANEL
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD PANEL FIXING (STAINLESS STEEL)
5	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	CAVITY INSULATION (OPTION BY INSITE)
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 :

ENCLADTM SOLID SHEET *

Support System :

ENCLADTM EN01 - DISCREET FIXED

Detail Description :

BRICKWALL ABUTMENT DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

SS-EN01-DF1

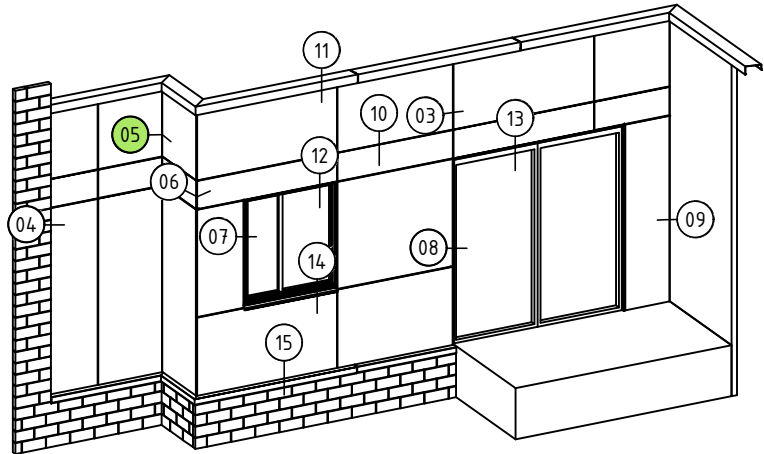
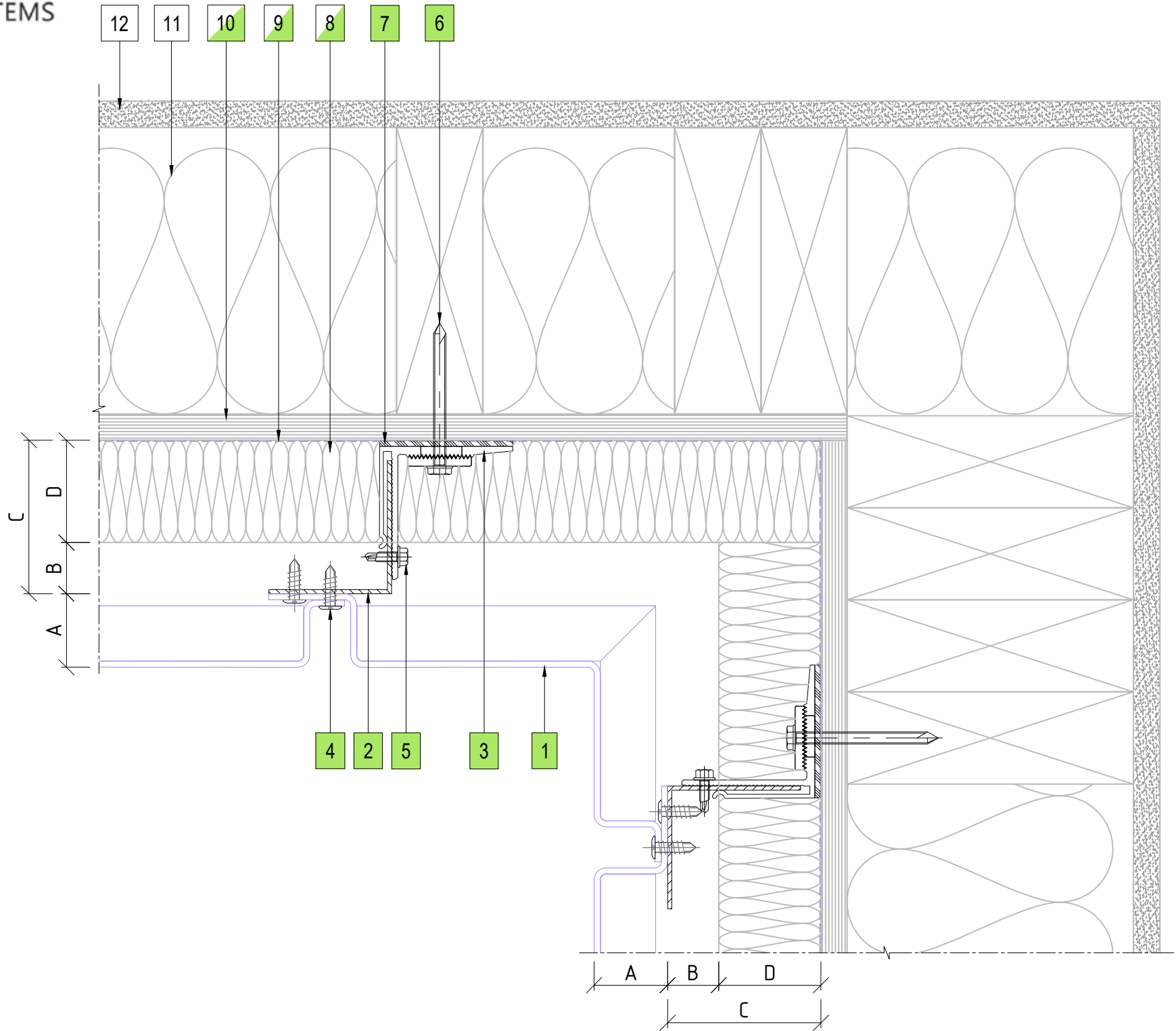
Detail # :

04

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05 INTERNAL CORNER PANEL DETAIL
ENCLAD™ SOLID SHEET *

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LEGEND

A	ENCLAD™ SOLID SHEET *
B	20mm - 25mm NOMINAL VENTILATION ZONE (AIR GAP)
C	** 75mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	** 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
**	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 95mm SYSTEM CAVITY FOR 75mm THICK INSULATION 120mm SYSTEM CAVITY FOR 100mm THICK INSULATION

PARTS LIST

1	ENCLAD™ FOLDED ALUMINIUM PANEL
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD PANEL FIXING (STAINLESS STEEL)
5	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	CAVITY INSULATION (OPTION BY INSITE)
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™ EN01 - DISCREET FIXED

Detail Description :

INTERNAL CORNER PANEL DETAIL (PLAN VIEW)

Scale @ A3 : 1:2.5

Rev. : NOV 2022

System # :

SS-EN01-DF1

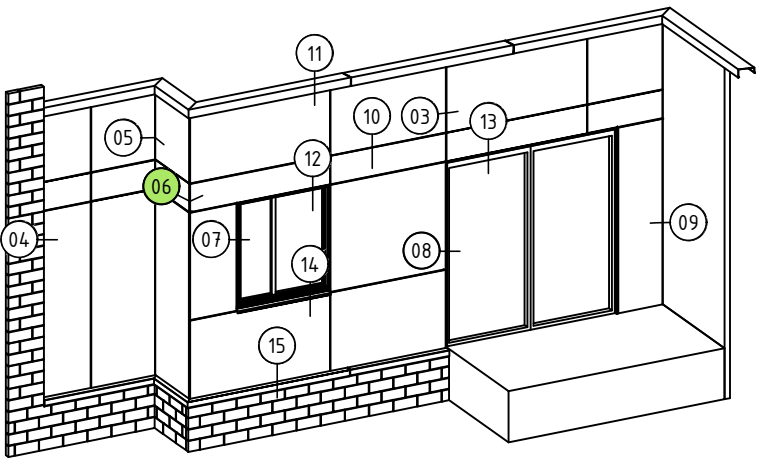
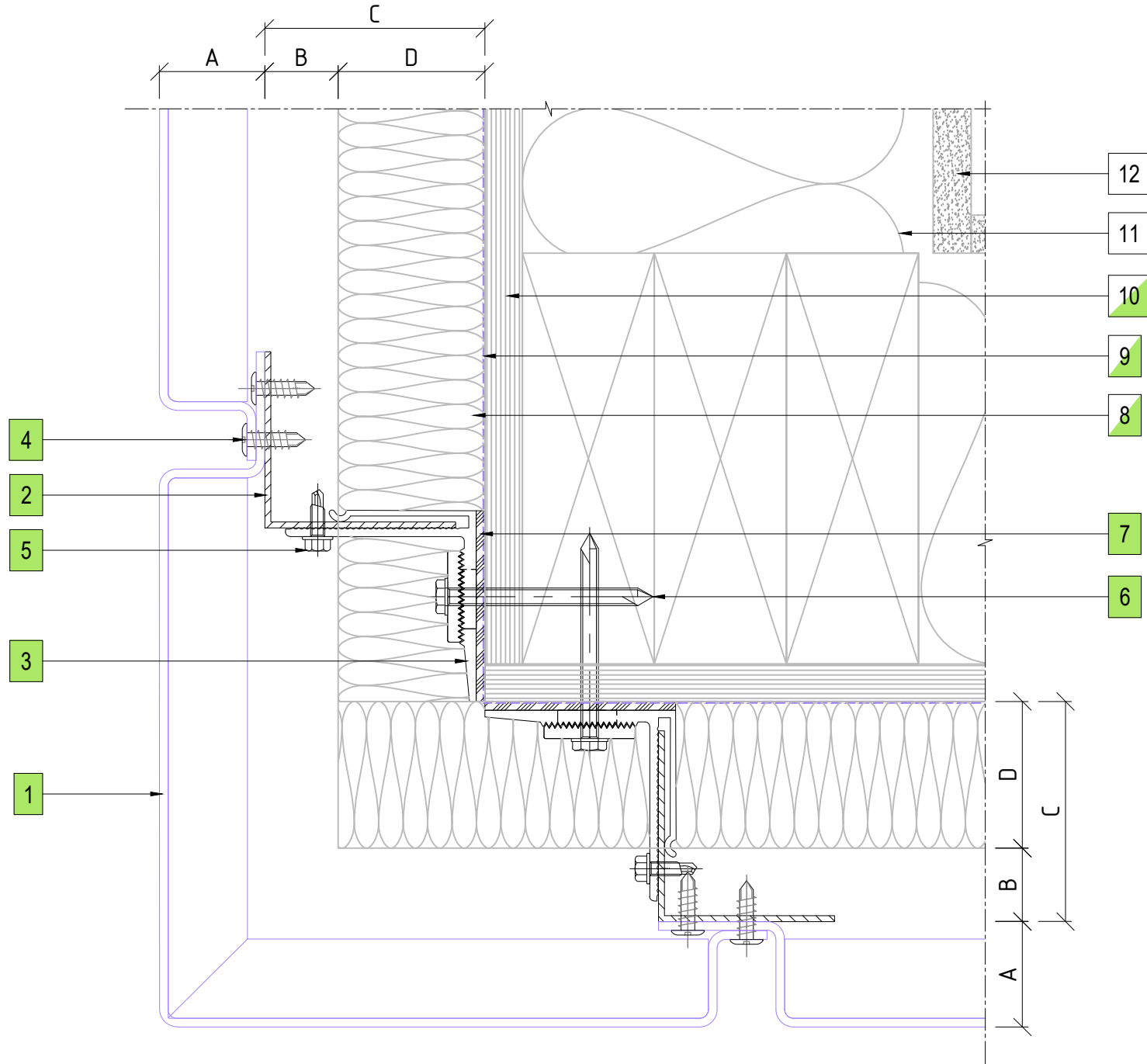
Detail # :

05

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06 EXTERNAL CORNER PANEL DETAIL
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LEGEND

A	ENCLAD TM SOLID SHEET *
B	20mm - 25mm NOMINAL VENTILATION ZONE (AIR GAP)
C	** 75mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	** 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
**	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 95mm SYSTEM CAVITY FOR 75mm THICK INSULATION 120mm SYSTEM CAVITY FOR 100mm THICK INSULATION

PARTS LIST

1	ENCLAD TM FOLDED ALUMINIUM PANEL
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD PANEL FIXING (STAINLESS STEEL)
5	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	CAVITY INSULATION (OPTION BY INSITE)
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 :
ENCLADTM SOLID SHEET *

Support System :
ENCLADTM EN01 - DISCREET FIXED

Detail Description :
EXTERNAL CORNER PANEL DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :
SS-EN01-DF1

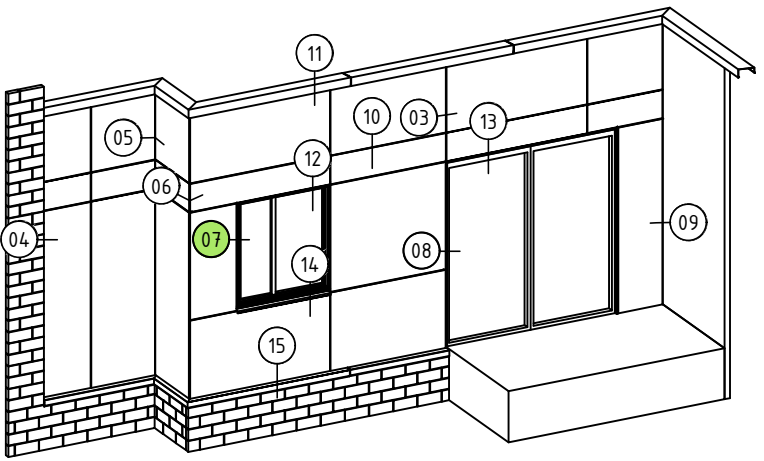
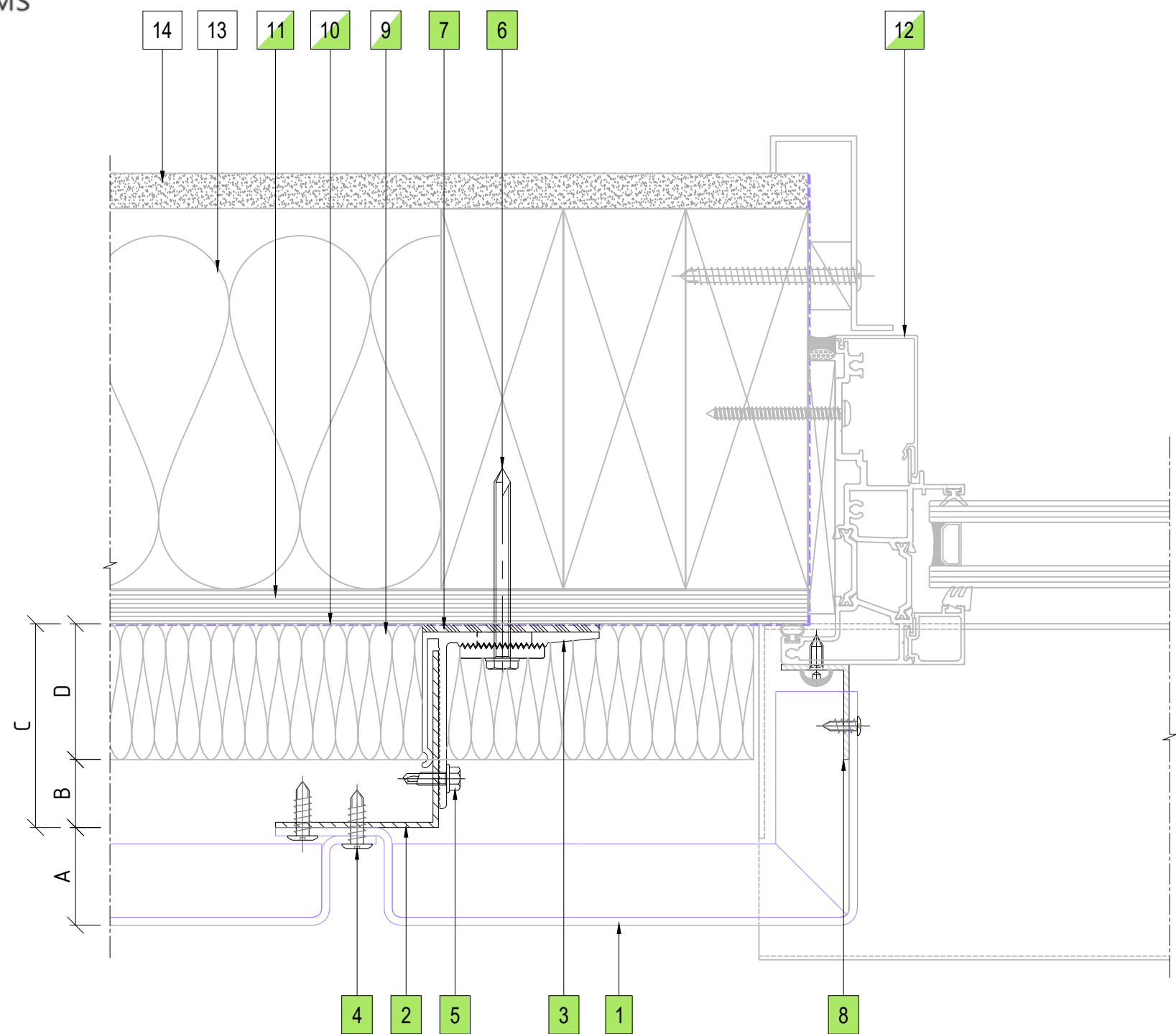
Detail # :
06

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07 WINDOW JAMB DETAIL
ENCLAD™ SOLID SHEET *

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LEGEND	
A	ENCLAD™ SOLID SHEET *
B	20mm - 25mm NOMINAL VENTILATION ZONE (AIR GAP)
C	** 75mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	** 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
**	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 95mm SYSTEM CAVITY FOR 75mm THICK INSULATION 120mm SYSTEM CAVITY FOR 100mm THICK INSULATION

PARTS LIST	
1	ENCLAD™ FOLDED ALUMINIUM PANEL
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD PANEL FIXING (STAINLESS STEEL)
5	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM CLOSURE
9	CAVITY INSULATION (OPTION BY INSITE)
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™ EN01 - DISCREET FIXED

Detail Description :

WINDOW JAMB DETAIL (PLAN VIEW)

Scale @ A3 : 1:2	Rev. : NOV 2022
System # : SS-EN01-DF1	Detail # : 07

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LEGEND

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B	20mm - 25mm NOMINAL VENTILATION ZONE (AIR GAP)
C	** 75mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
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PARTS LIST

1	ENCLAD™ FOLDED ALUMINIUM PANEL
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD PANEL FIXING (STAINLESS STEEL)
5	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM CLOSURE
9	CAVITY INSULATION (OPTION BY INSITE)
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™ EN01 - DISCREET FIXED

Detail Description :

DOOR JAMB DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

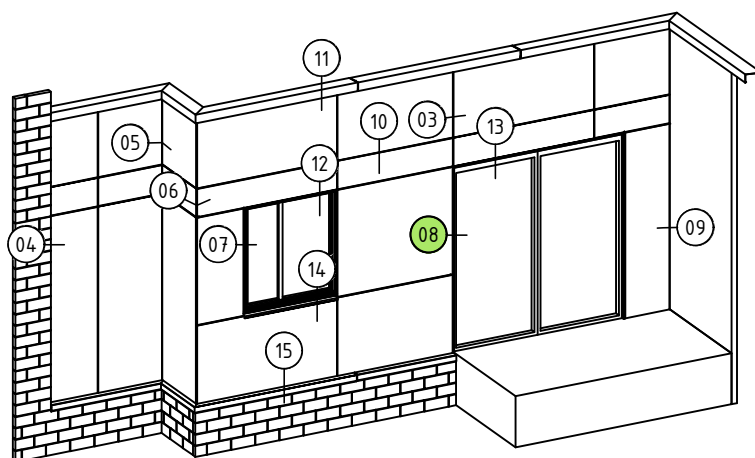
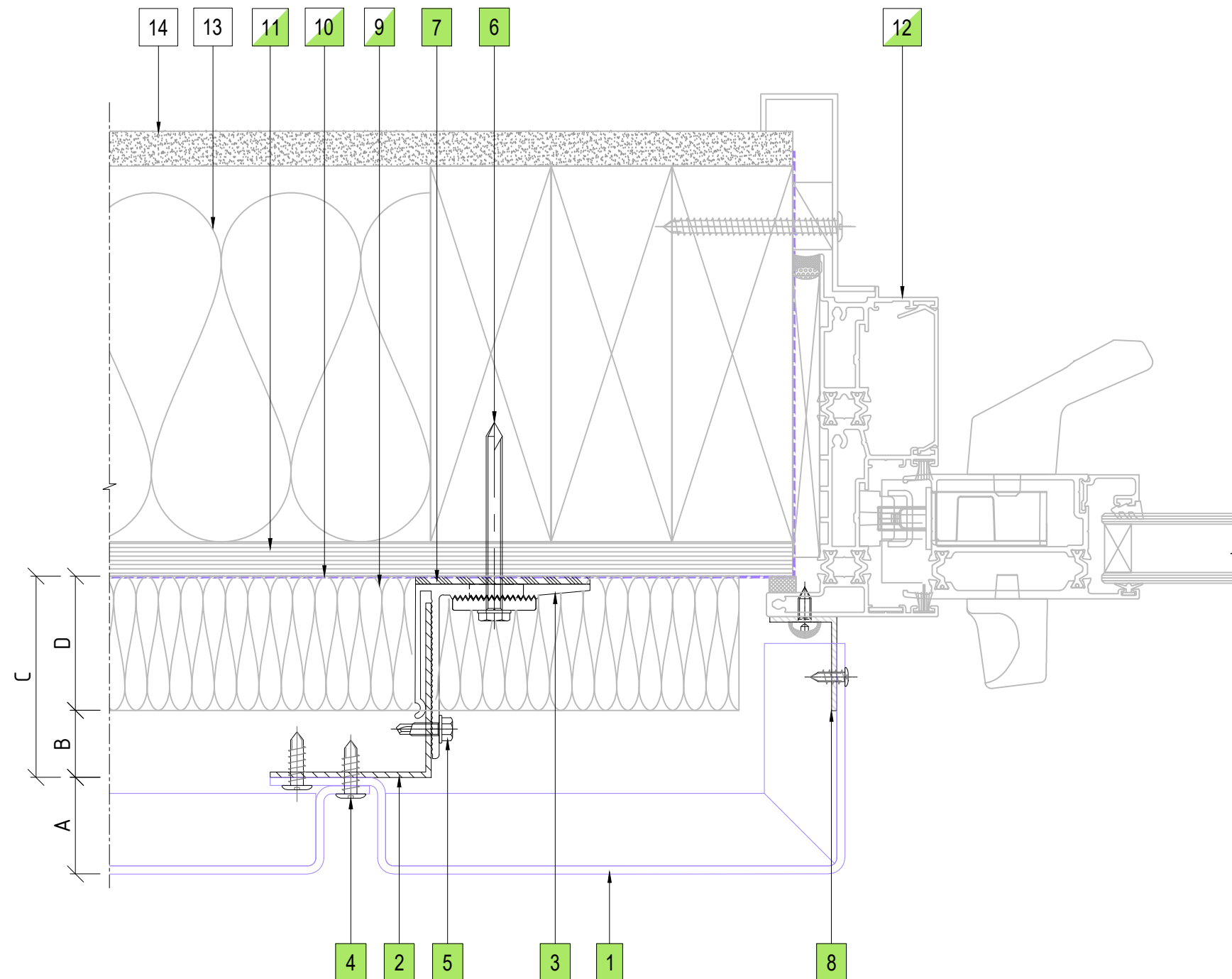
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SS-EN01-DF1

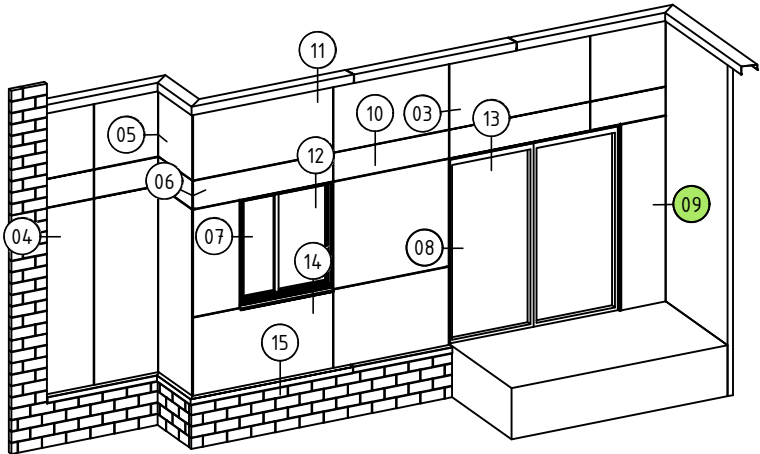
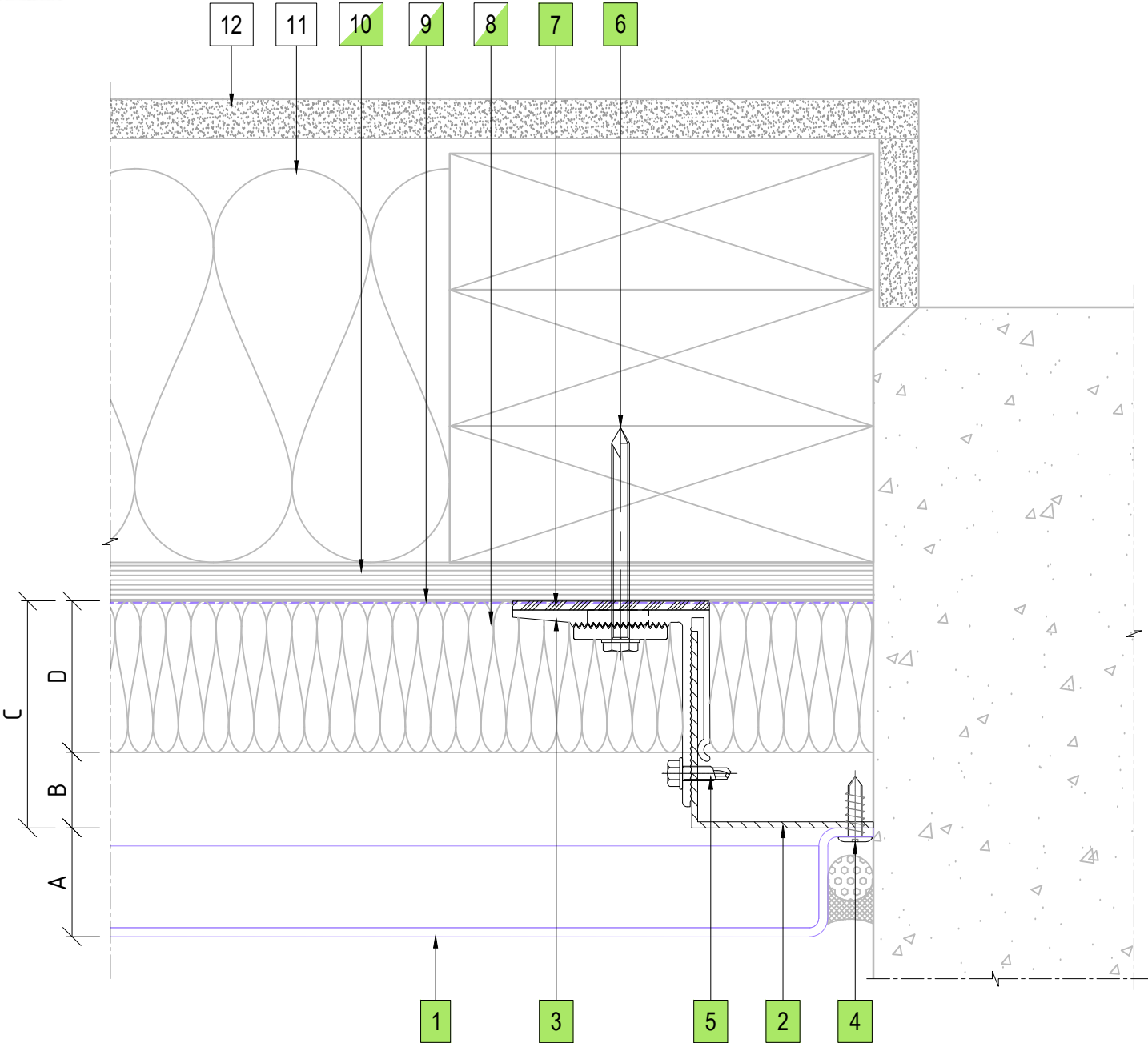
Detail # :

08

ENCLAD™ RAINSCREEN SYSTEMS



08 DOOR JAMB DETAIL
ENCLAD™ SOLID SHEET *



09 CONCRETE WALL ABUTMENT DETAIL
ENCLAD™ SOLID SHEET *

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LEGEND

A	ENCLAD™ SOLID SHEET *
B	20mm - 25mm NOMINAL VENTILATION ZONE (AIR GAP)
C	** 75mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	** 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
**	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 95mm SYSTEM CAVITY FOR 75mm THICK INSULATION 120mm SYSTEM CAVITY FOR 100mm THICK INSULATION

PARTS LIST

1	ENCLAD™ FOLDED ALUMINIUM PANEL
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD PANEL FIXING (STAINLESS STEEL)
5	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	CAVITY INSULATION (OPTION BY INSITE)
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™ EN01 - DISCREET FIXED

Detail Description :

CONCRETE WALL ABUTMENT DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

SS-EN01-DF1

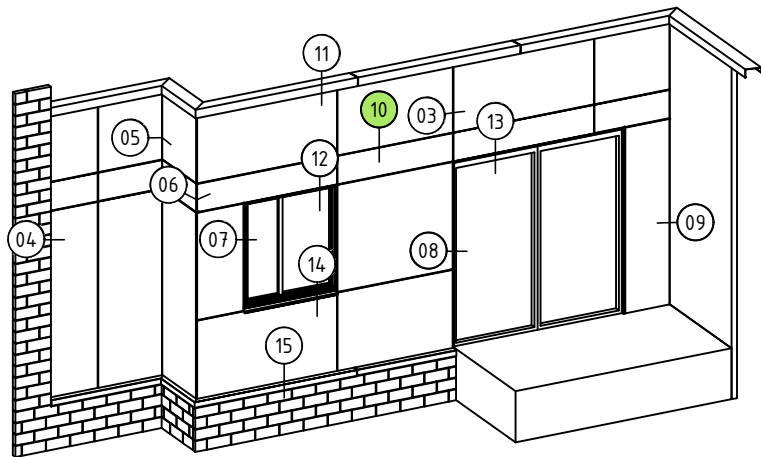
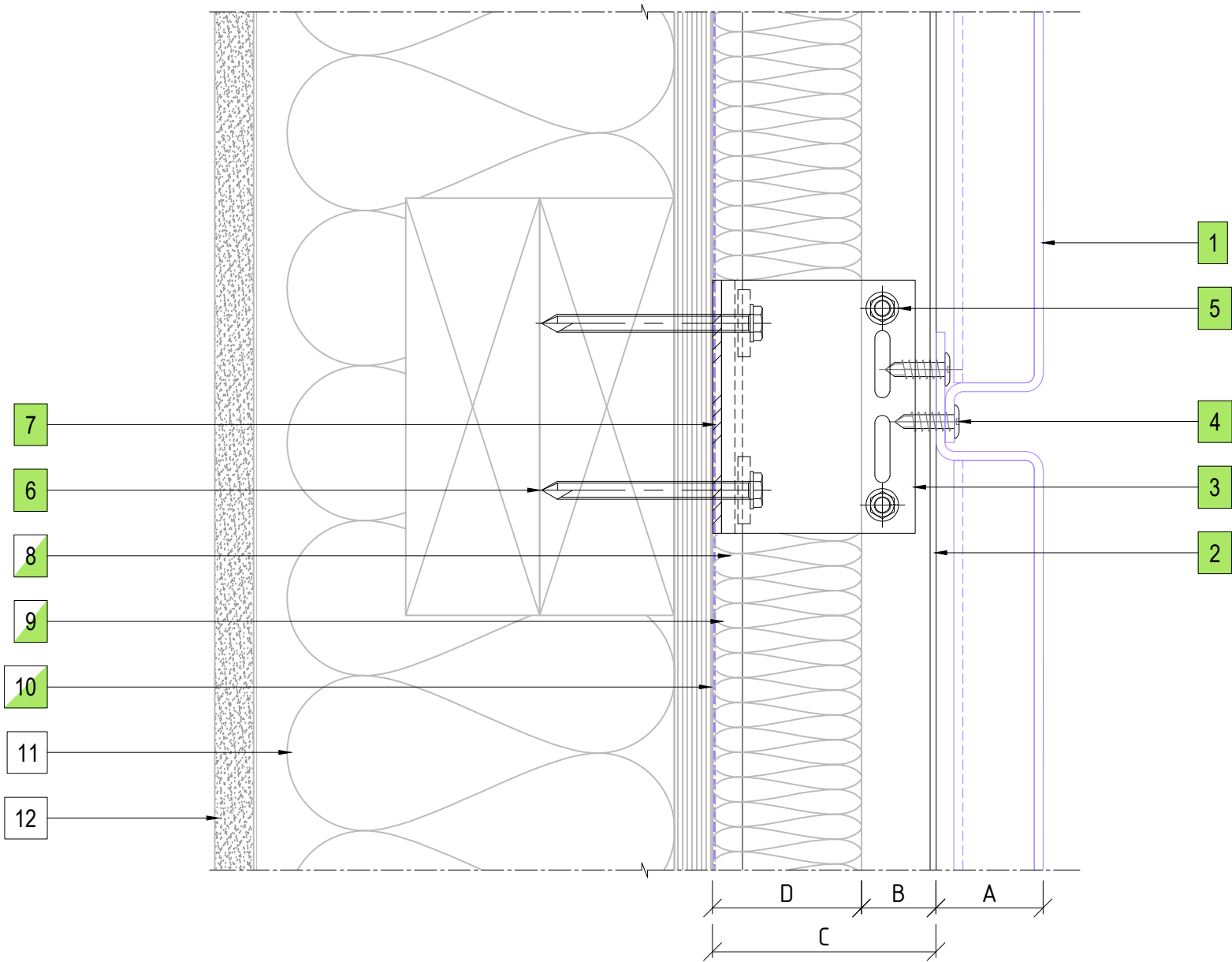
Detail # :

09

ENCLAD™ RAINSCREEN SYSTEMS



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10 HORIZONTAL PANEL JOINT DETAIL
ENCLAD™ SOLID SHEET *

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LEGEND

A	ENCLAD™ SOLID SHEET *
B	20mm - 25mm NOMINAL VENTILATION ZONE (AIR GAP)
C	** 75mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	** 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
**	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 95mm SYSTEM CAVITY FOR 75mm THICK INSULATION 120mm SYSTEM CAVITY FOR 100mm THICK INSULATION

PARTS LIST

1	ENCLAD™ FOLDED ALUMINIUM PANEL
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD PANEL FIXING (STAINLESS STEEL)
5	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	CAVITY INSULATION (OPTION BY INSITE)
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™ EN01 - DISCREET FIXED

Detail Description :

HORIZONTAL PANEL JOINT DETAIL (SECTION VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

SS-EN01-DF1

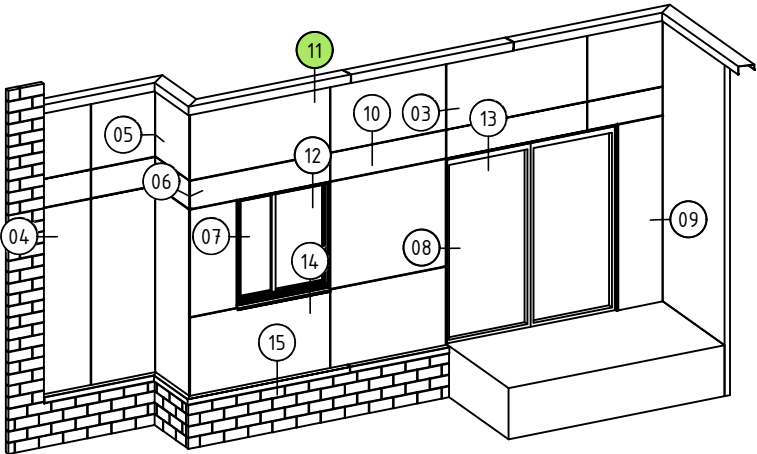
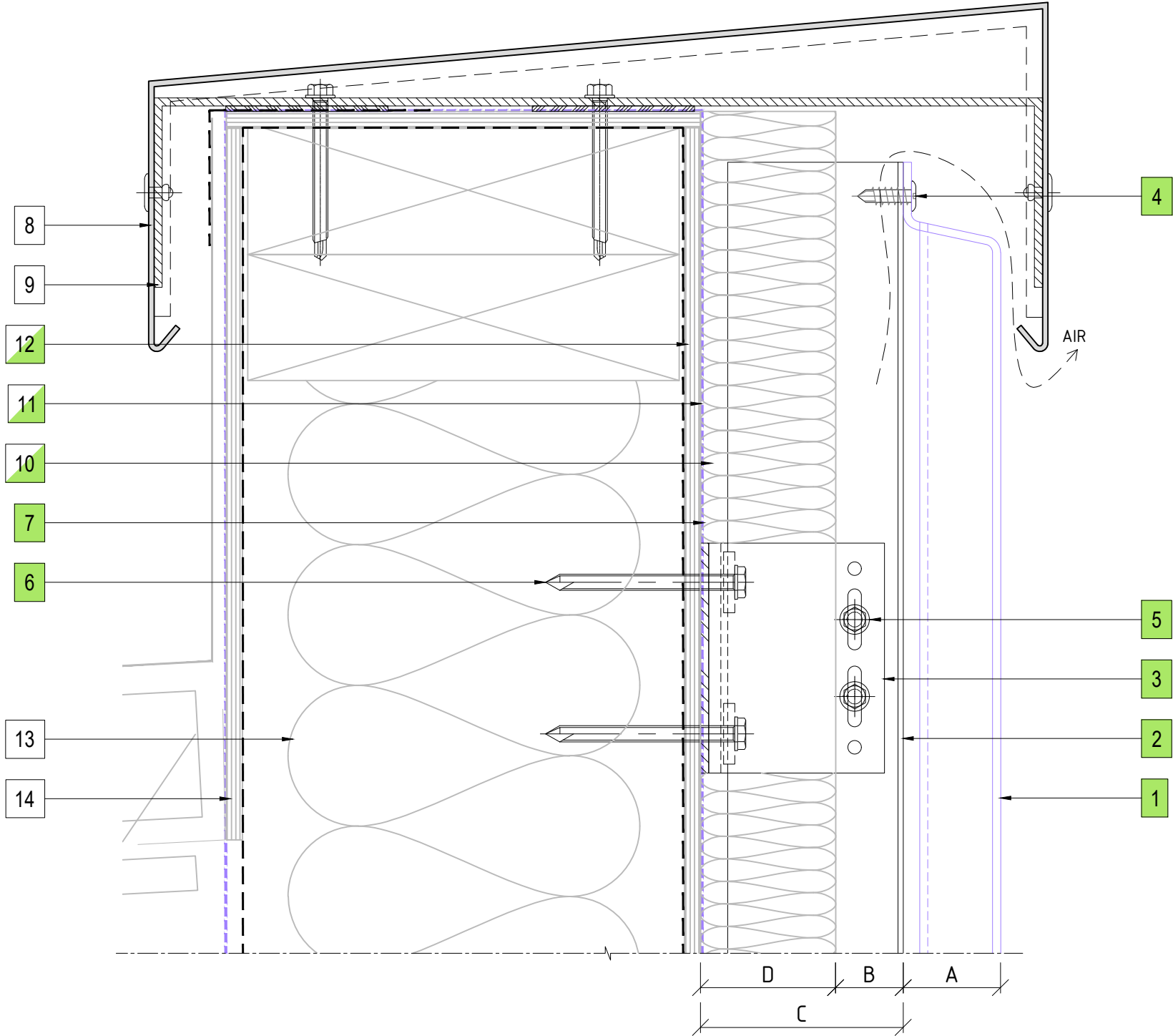
Detail # :

10

ENCLAD™ RAINSCREEN SYSTEMS



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11 PARAPET FLASHING DETAIL
ENCLAD™ SOLID SHEET *

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LEGEND

A	ENCLAD™ SOLID SHEET *
B	20mm - 25mm NOMINAL VENTILATION ZONE (AIR GAP)
C	** 75mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	** 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
**	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 95mm SYSTEM CAVITY FOR 75mm THICK INSULATION 120mm SYSTEM CAVITY FOR 100mm THICK INSULATION

PARTS LIST

1	ENCLAD™ FOLDED ALUMINIUM PANEL
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD PANEL FIXING (STAINLESS STEEL)
5	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM FLASHING
9	ENCLAD ALUMINIUM BRACKET
10	CAVITY INSULATION (OPTION BY INSITE)
11	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
12	RIGID AIR BARRIER / SHEATHING BOARD (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™ EN01 - DISCREET FIXED

Detail Description :

PARAPET FLASHING DETAIL (SECTION VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

SS-EN01-DF1

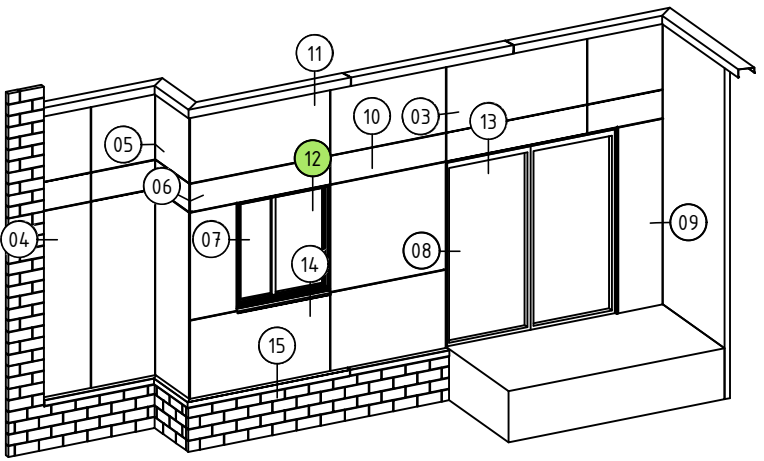
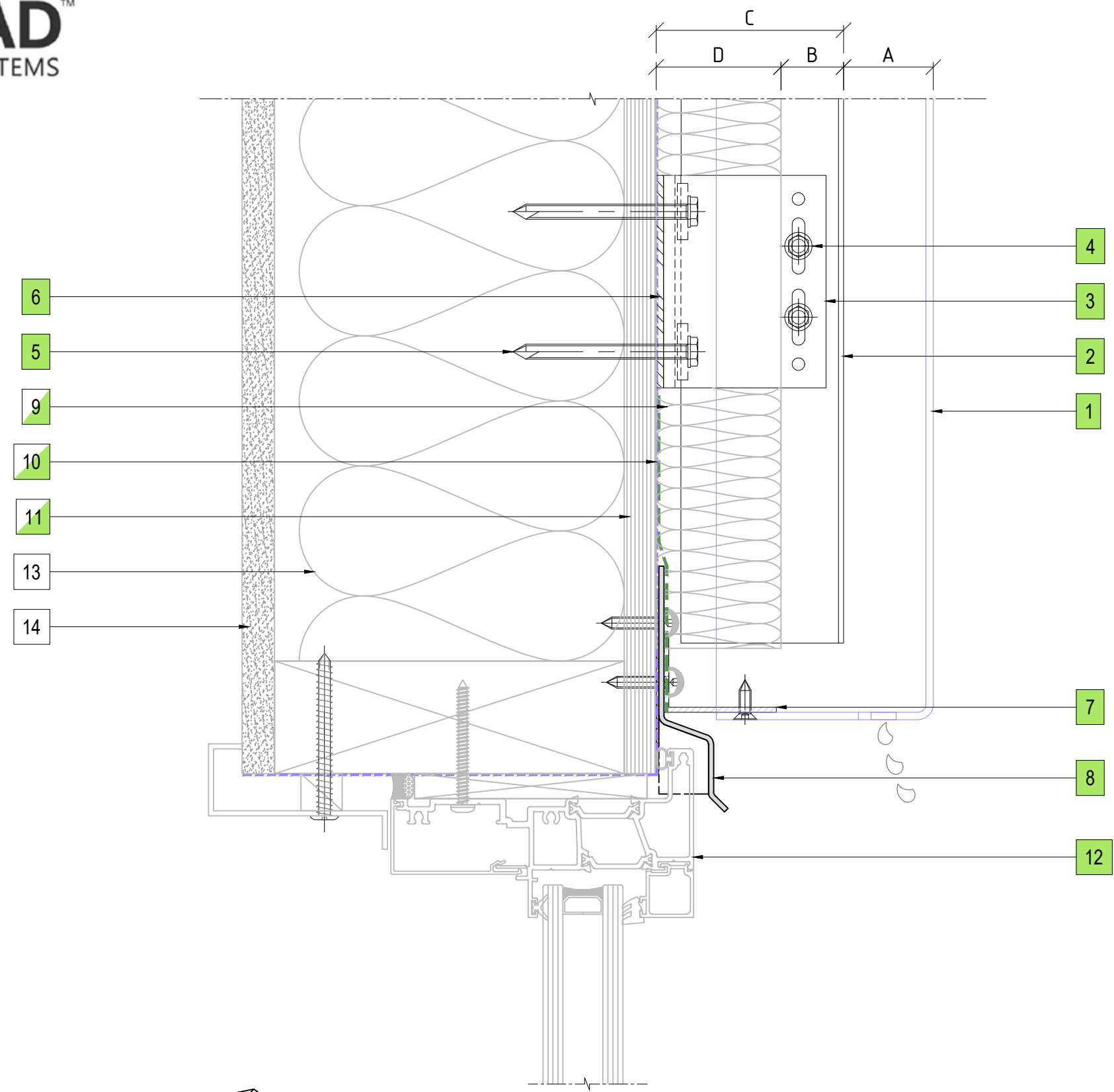
Detail # :

11

ENCLAD™ RAINSCREEN SYSTEMS





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12 WINDOW HEAD DETAIL
ENCLAD™ SOLID SHEET *

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LEGEND	
A	ENCLAD™ SOLID SHEET *
B	20mm - 25mm NOMINAL VENTILATION ZONE (AIR GAP)
C	** 75mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	** 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
**	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 95mm SYSTEM CAVITY FOR 75mm THICK INSULATION 120mm SYSTEM CAVITY FOR 100mm THICK INSULATION

PARTS LIST	
1	ENCLAD™ FOLDED ALUMINIUM PANEL
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
5	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
6	ENCLAD THERMAL ISOLATION PAD
7	ENCLAD ALUMINIUM CLOSURE
8	ENCLAD ALUMINIUM FLASHING
9	CAVITY INSULATION (OPTION BY INSITE)
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™ EN01 - DISCREET FIXED

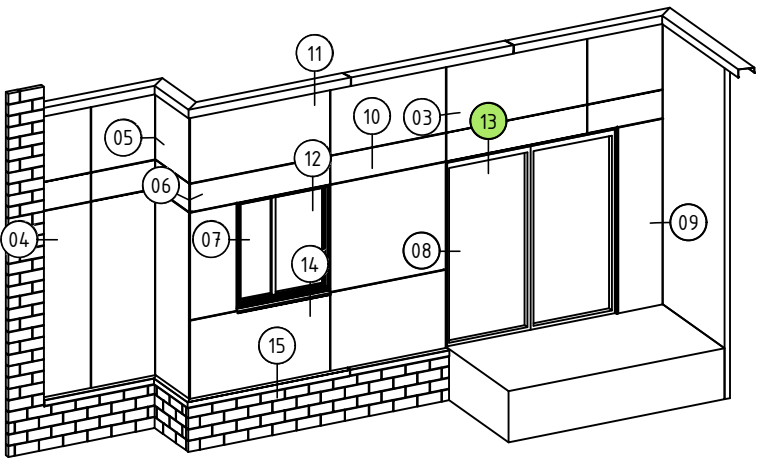
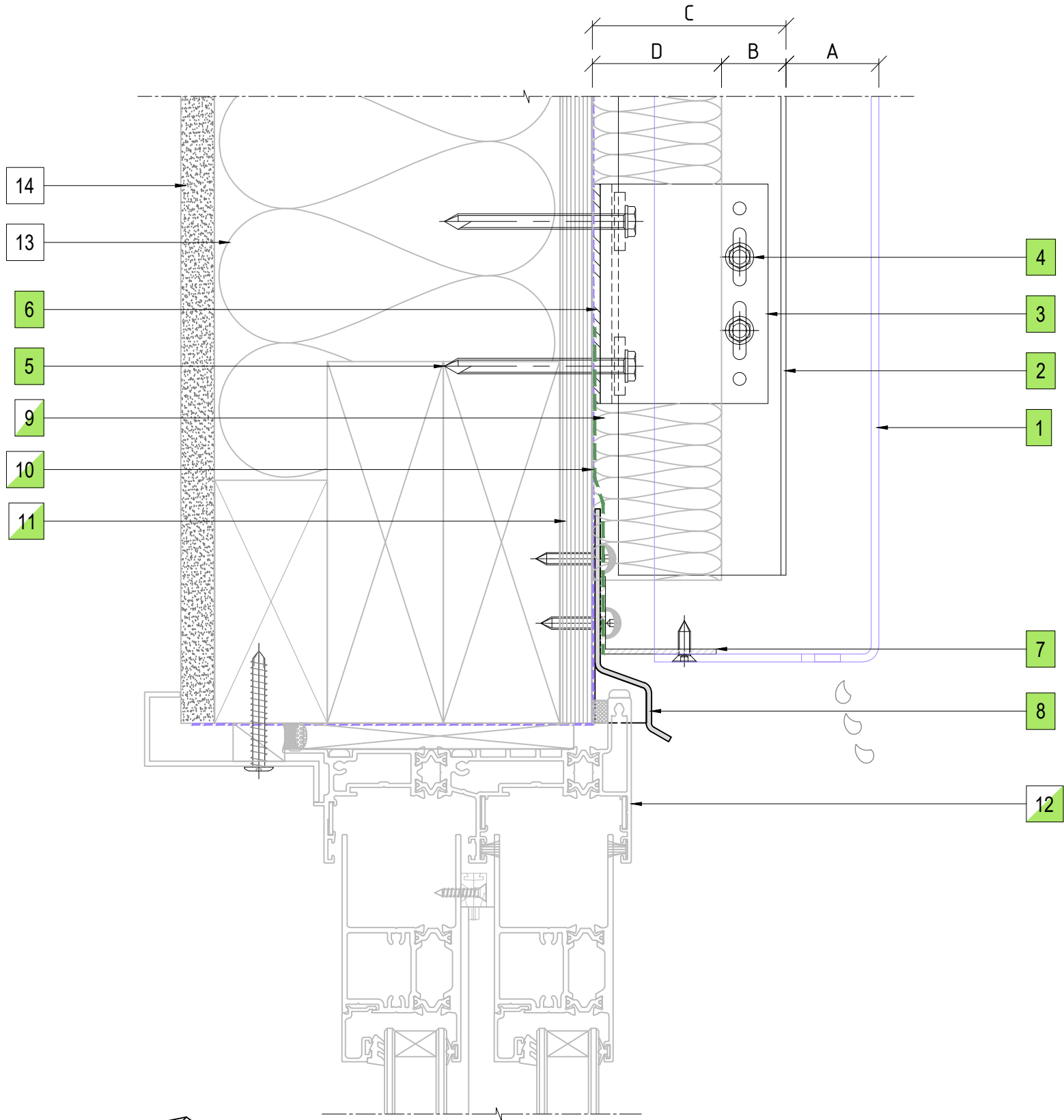
Detail Description :
WINDOW HEAD DETAIL (SECTION VIEW)

Scale @ A3 : 1:2	Rev. : NOV 2022
System # : SS-EN01-DF1	Detail # : 12

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13 DOOR HEAD DETAIL
ENCLAD™ SOLID SHEET *

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LEGEND	
A	ENCLAD™ SOLID SHEET *
B	20mm - 25mm NOMINAL VENTILATION ZONE (AIR GAP)
C	** 75mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	** 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
**	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 95mm SYSTEM CAVITY FOR 75mm THICK INSULATION 120mm SYSTEM CAVITY FOR 100mm THICK INSULATION

PARTS LIST	
1	ENCLAD™ FOLDED ALUMINIUM PANEL
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
5	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
6	ENCLAD THERMAL ISOLATION PAD
7	ENCLAD ALUMINIUM CLOSURE
8	ENCLAD ALUMINIUM FLASHING
9	CAVITY INSULATION (OPTION BY INSITE)
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™ EN01 - DISCREET FIXED

Detail Description :

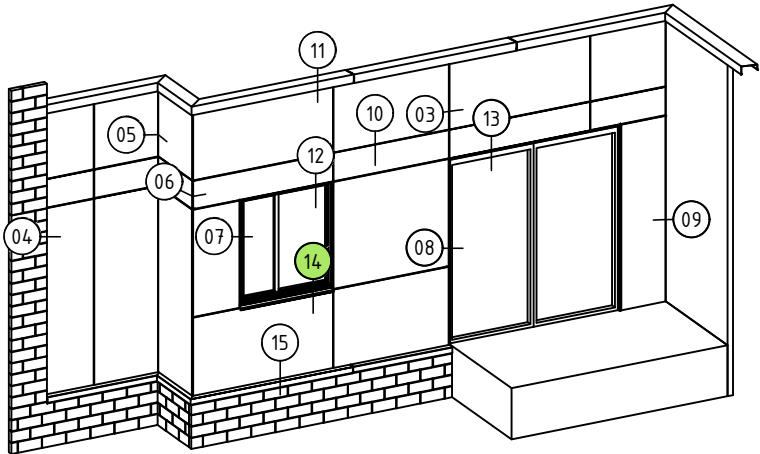
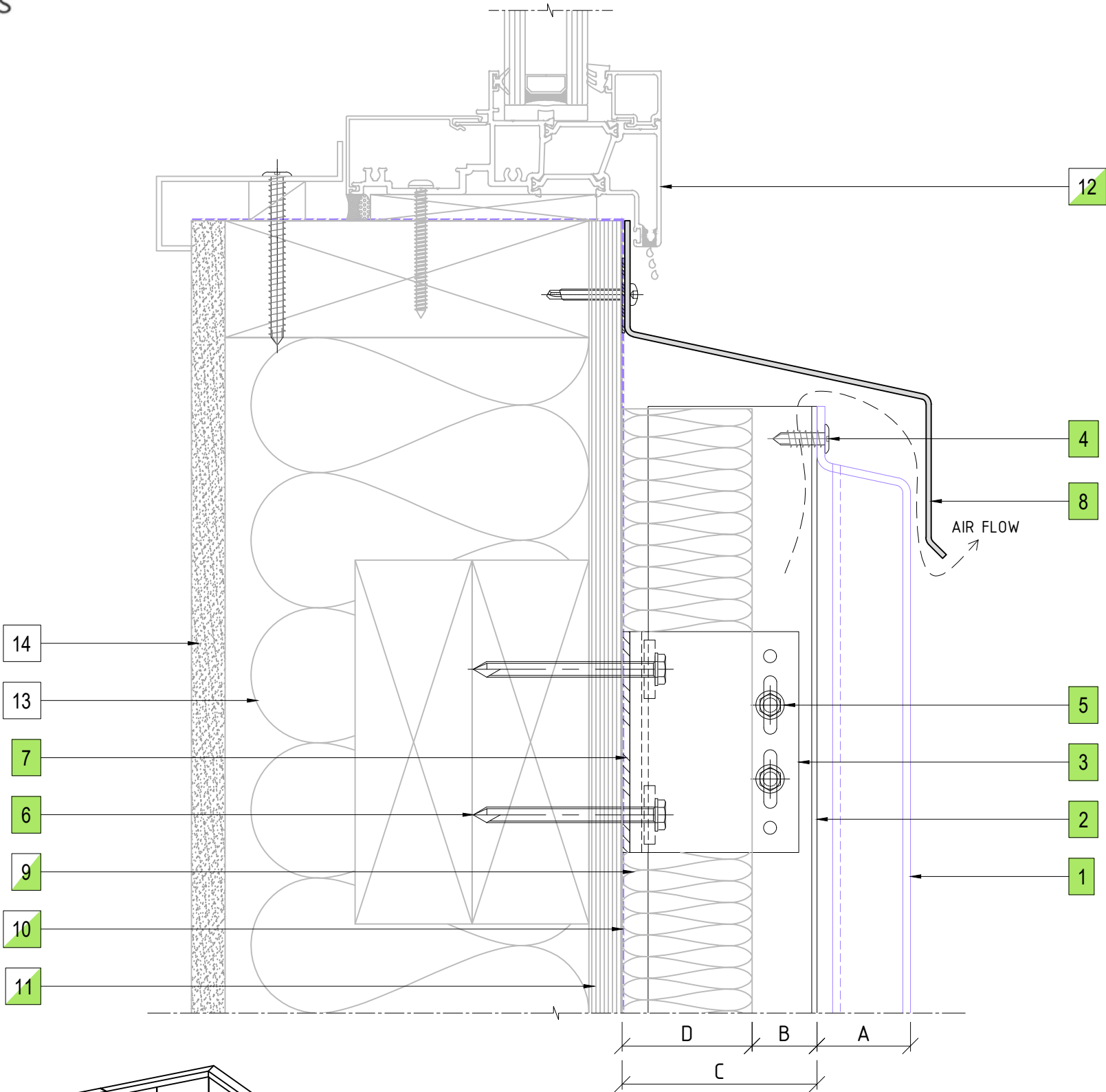
DOOR HEAD DETAIL (SECTION VIEW)

Scale @ A3 : 1:2	Rev. : NOV 2022
System # : SS-EN01-DF1	Detail # : 13

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14 WINDOW SILL DETAIL
ENCLAD™ SOLID SHEET *

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Thermosash

BUILDING ENVELOPE SOLUTIONS™



WoodsGlass

BUILDING INNOVATIVE GLAZING SOLUTIONS

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LEGEND

A	ENCLAD™ SOLID SHEET *
B	20mm - 25mm NOMINAL VENTILATION ZONE (AIR GAP)
C	** 75mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	** 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
**	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 95mm SYSTEM CAVITY FOR 75mm THICK INSULATION 120mm SYSTEM CAVITY FOR 100mm THICK INSULATION

PARTS LIST

1	ENCLAD™ FOLDED ALUMINIUM PANEL
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD PANEL FIXING (STAINLESS STEEL)
5	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM FLASHING
9	CAVITY INSULATION (OPTION BY INSITE)
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™ EN01 - DISCREET FIXED

Detail Description :

WINDOW SILL DETAIL (SECTION VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022


System # :

SS-EN01-DF1

Detail # :

14

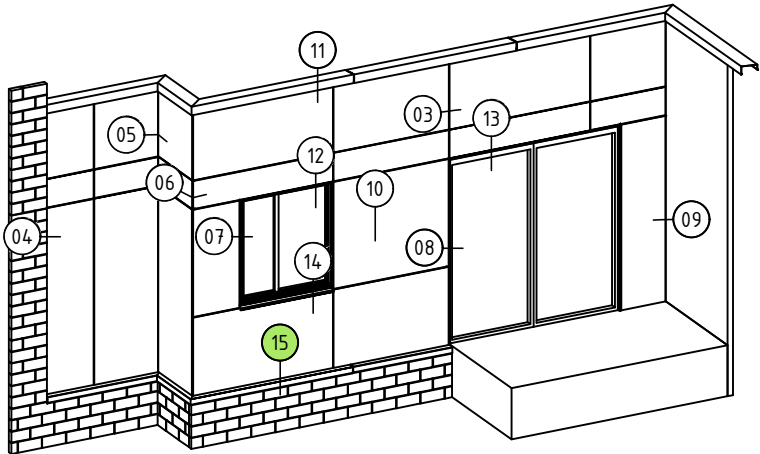
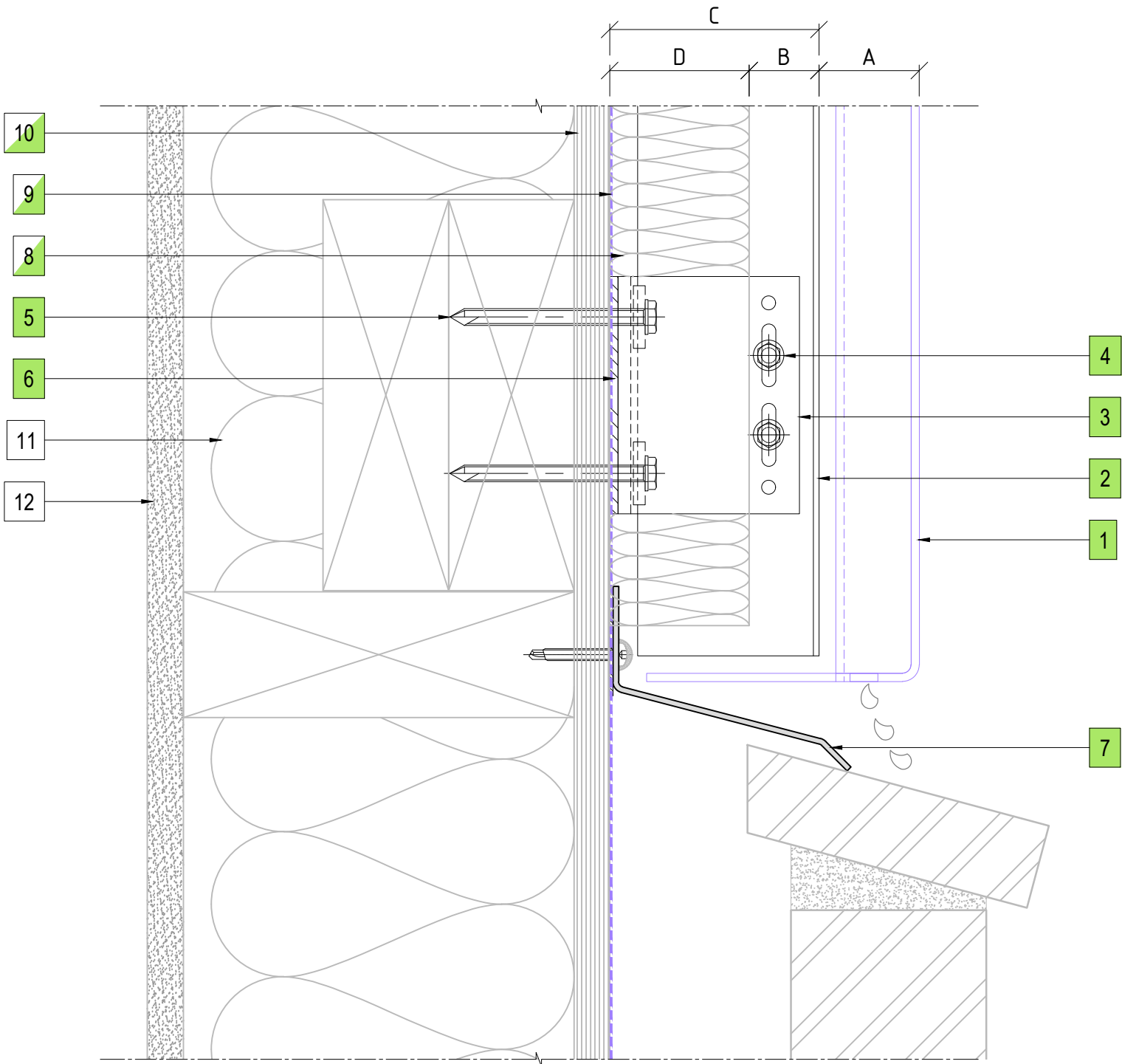
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15 BRICKWALL AT BASE DRIP DETAIL
ENCLAD™ SOLID SHEET *

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LEGEND

A	ENCLAD™ SOLID SHEET *
B	20mm - 25mm NOMINAL VENTILATION ZONE (AIR GAP)
C	** 75mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	** 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
**	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 95mm SYSTEM CAVITY FOR 75mm THICK INSULATION 120mm SYSTEM CAVITY FOR 100mm THICK INSULATION

PARTS LIST

1	ENCLAD™ FOLDED ALUMINIUM PANEL
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
5	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
6	ENCLAD THERMAL ISOLATION PAD
7	ENCLAD ALUMINIUM FLASHING
8	CAVITY INSULATION (OPTION BY INSITE)
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™ EN01 - DISCREET FIXED

Detail Description :

BRICKWALL AT BASE DRIP DETAIL (SECTION VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

SS-EN01-DF1

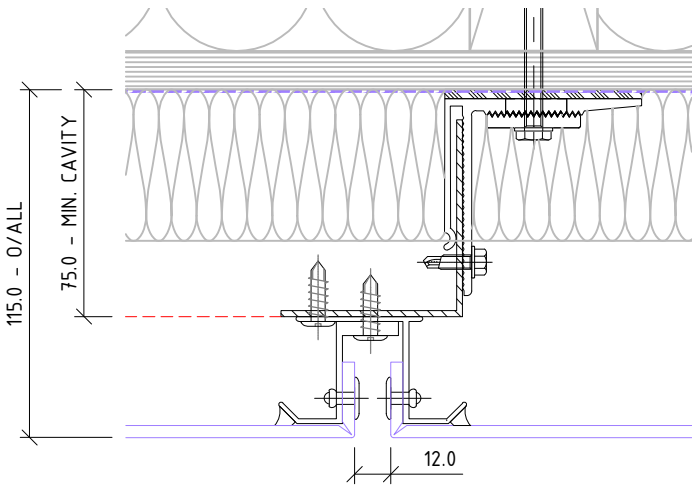
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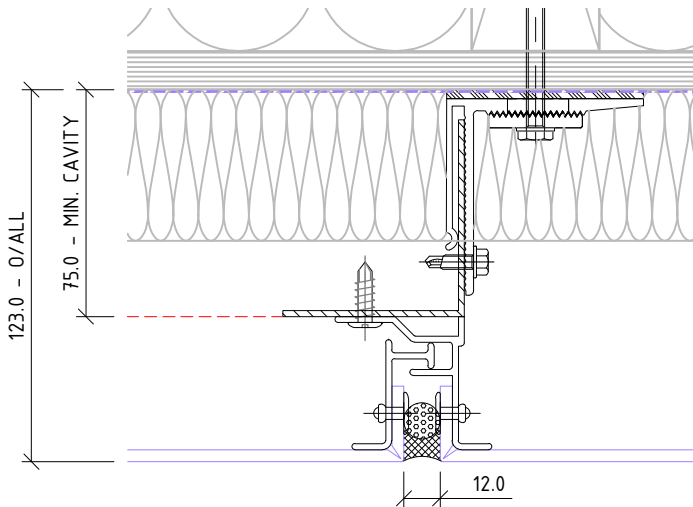
ENCLAD™ RAINSCREEN SYSTEMS



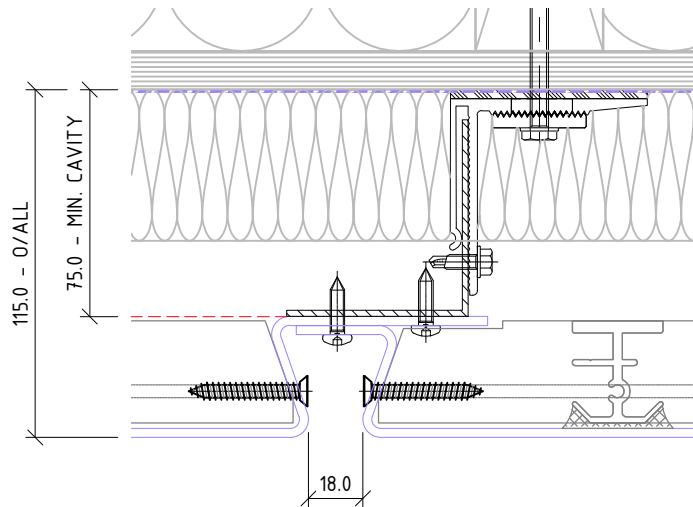
158 CENTRAL PARK DRIVE,
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AUCKLAND 0610
NEW ZEALAND
P: +64 9 444 4944
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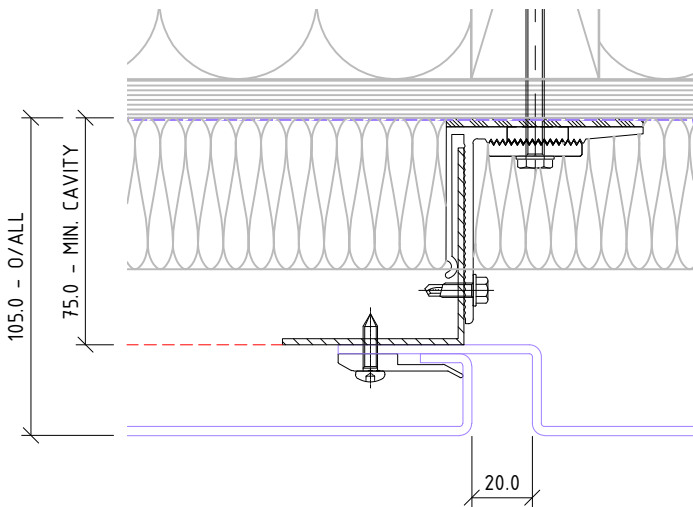
SS-EN01-DF2



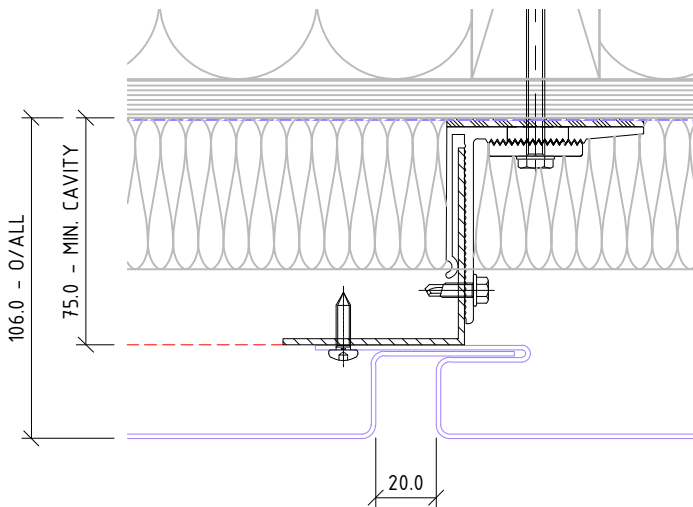
SS-EN01-DF3



SS-EN01-DF1



SS-EN01-SF1



SS-EN01-SF3

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LEGEND

A	ENCLAD™ SOLID SHEET *
B	20mm - 25mm NOMINAL VENTILATION ZONE (AIR GAP)
C	** 75mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	** 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
**	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 95mm SYSTEM CAVITY FOR 75mm THICK INSULATION 120mm SYSTEM CAVITY FOR 100mm THICK INSULATION

* SOLID SHEET OPTIONS

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

Cladding Type :

ENCLAD™ SOLID SHEET *

Support System :

ENCLAD™ EN01 - DISCREET FIXED

Detail Description :

JOINT DETAIL OPTIONS (PLAN VIEW)

Scale @ A3 : 1:2.5

Rev. : NOV 2022

System # :

SS-EN01-DF1

Detail # :

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ENCLAD™ RAINSCREEN SYSTEMS



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