

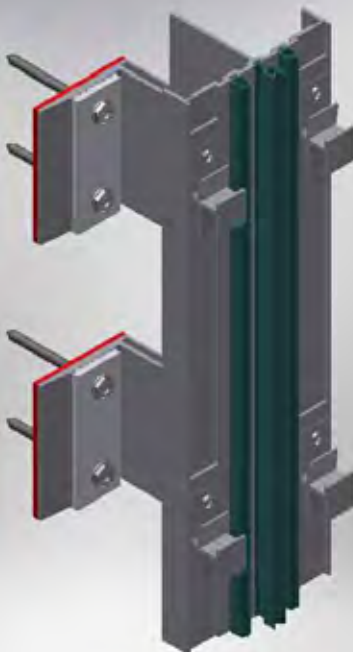

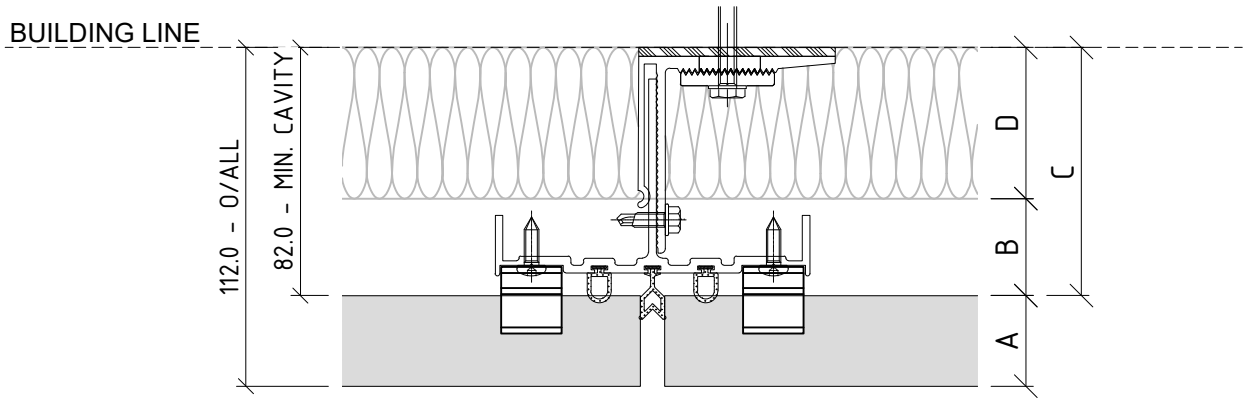
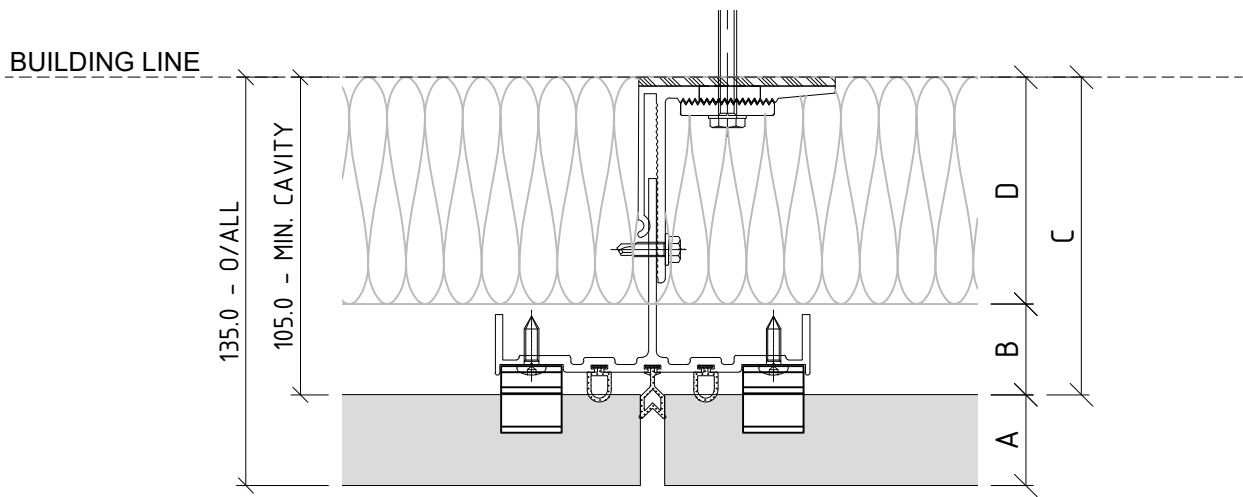


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Cladding Type : ENCLAD™ TERRACOTTA TILES - HORIZONTALLY LAID	
Support System : ENCLAD™ EN02 - HOOK ON SECRET FIXED	
Detail Description : COVER PAGE	
Scale @ A3 :	Rev. : NOV 2022
System # : TERRA-H-EN02-HOR-SF3	Detail # : 00
ENCLAD™ RAINSCREEN SYSTEMS	
<div>  <div> Thermosash BUILDING ENVELOPE SOLUTIONS™ </div> </div>	
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EN02 - ADJUSTABLE SYSTEM CAVITY



50mm THICK INSULATION
IN CAVITY ZONE



75mm THICK INSULATION
IN CAVITY ZONE

01 CAVITY SET OUT
ENCLADTM TERRACOTTA TILES

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

A	ENCLAD TM TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

Cladding Type :
**ENCLADTM TERRACOTTA TILES -
HORIZONTALLY LAID**

Support System :
ENCLADTM EN02 - HOOK ON SECRET FIXED

Detail Description :
CAVITY SETOUT (PLAN VIEW)

Scale @ A3 : 1:2.5

Rev. : NOV 2022

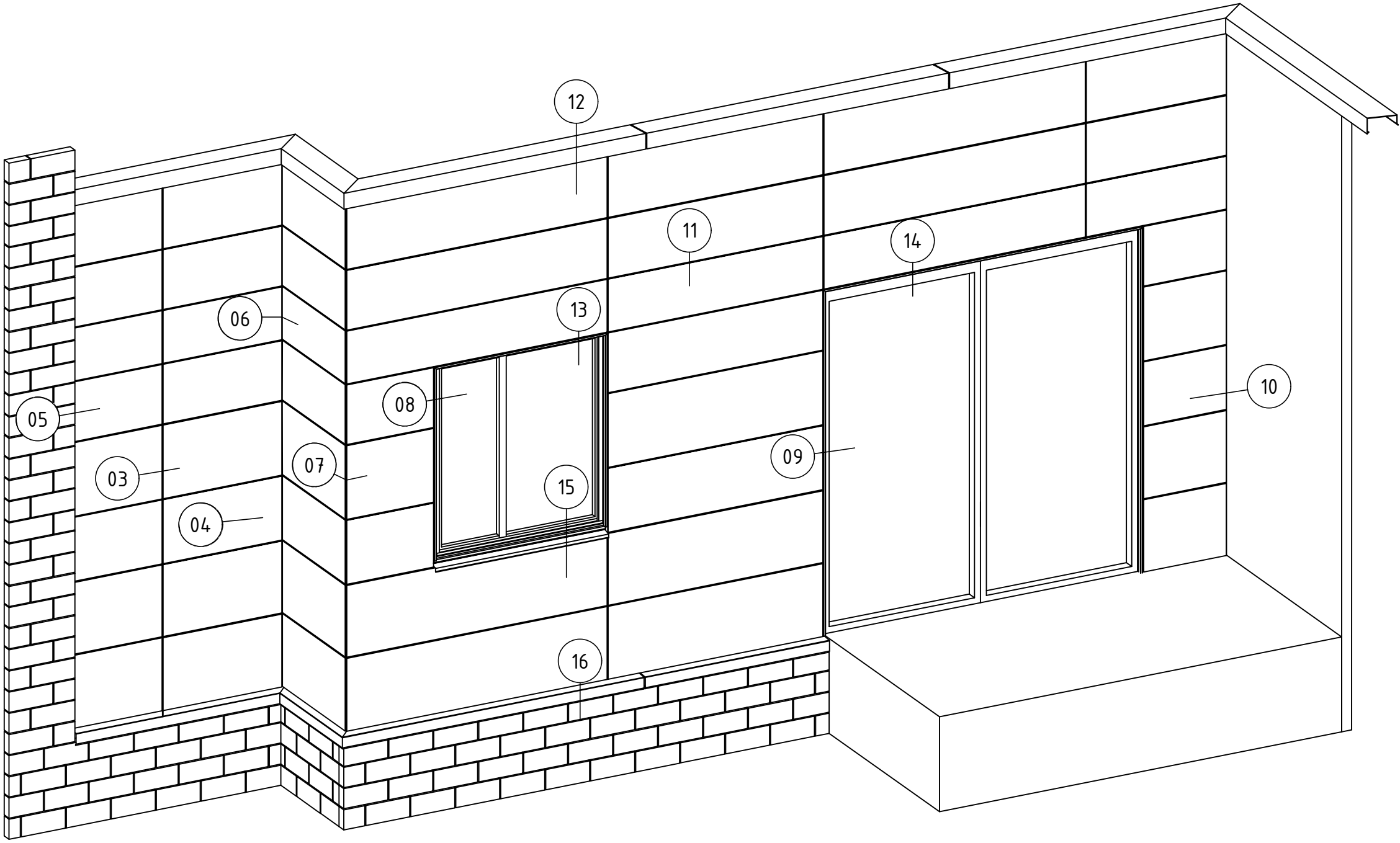
System # :
TERRA-H-EN02-HOR-SF3

Detail # :
01

ENCLADTM RAINSCREEN SYSTEMS

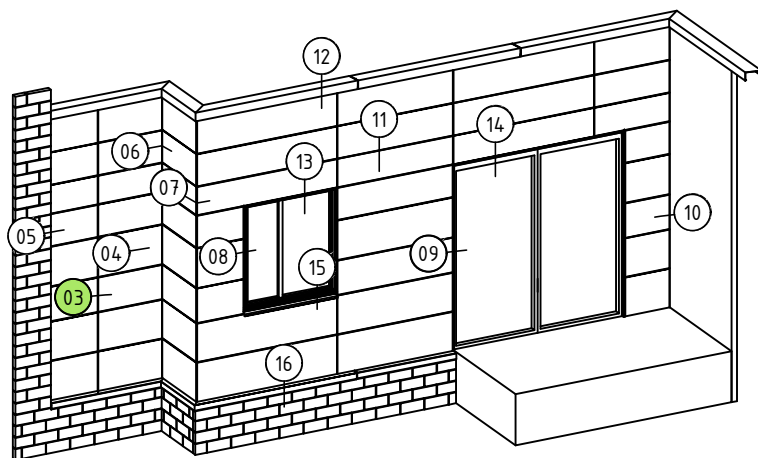


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02 SCHEMATIC
ENCLAD™ TERRACOTTA TILES

Cladding Type : ENCLAD™ TERRACOTTA TILES - HORIZONTALLY LAID	
Support System : ENCLAD™ EN02 - HOOK ON SECRET FIXED	
Detail Description : SCHEMATIC	
Scale @ A3 : 1:5	Rev. : NOV 2022
System # : TERRA-H-EN02-HOR-SF3	Detail # : 02



03 VERTICAL PANEL JOINT DETAIL
ENCLAD™ TERRACOTTA TILES

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A	ENCLAD™ TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

[illegible]

ENCLAD™ TERRACOTTA TILES - HORIZONTALLY LAID

ENCLAD™ EN02 - HOOK ON SECRET FIXED

VERTICAL PANEL JOINT DETAIL (PLAN VIEW)

Rev. : NOV 2022

Detail # :

03

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LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST

[illegible]

Cladding Type :

ENCLAD™ TERRACOTTA TILES - HORIZONTALLY LAID

Support System :

ENCLAD™ EN02 - HOOK ON SECRET FIXED

Detail Description :	
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PANEL MID SUPPORT DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev.: NOV 2022

System # :

	Detail # :
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TERRA-H-EN02-HOR-SF3

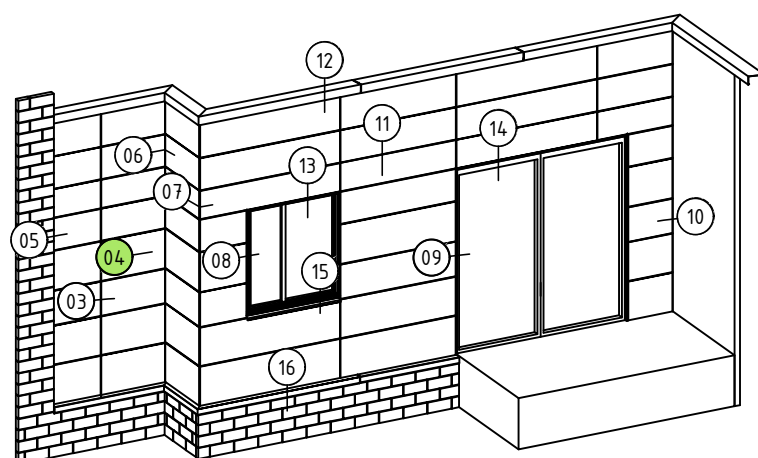
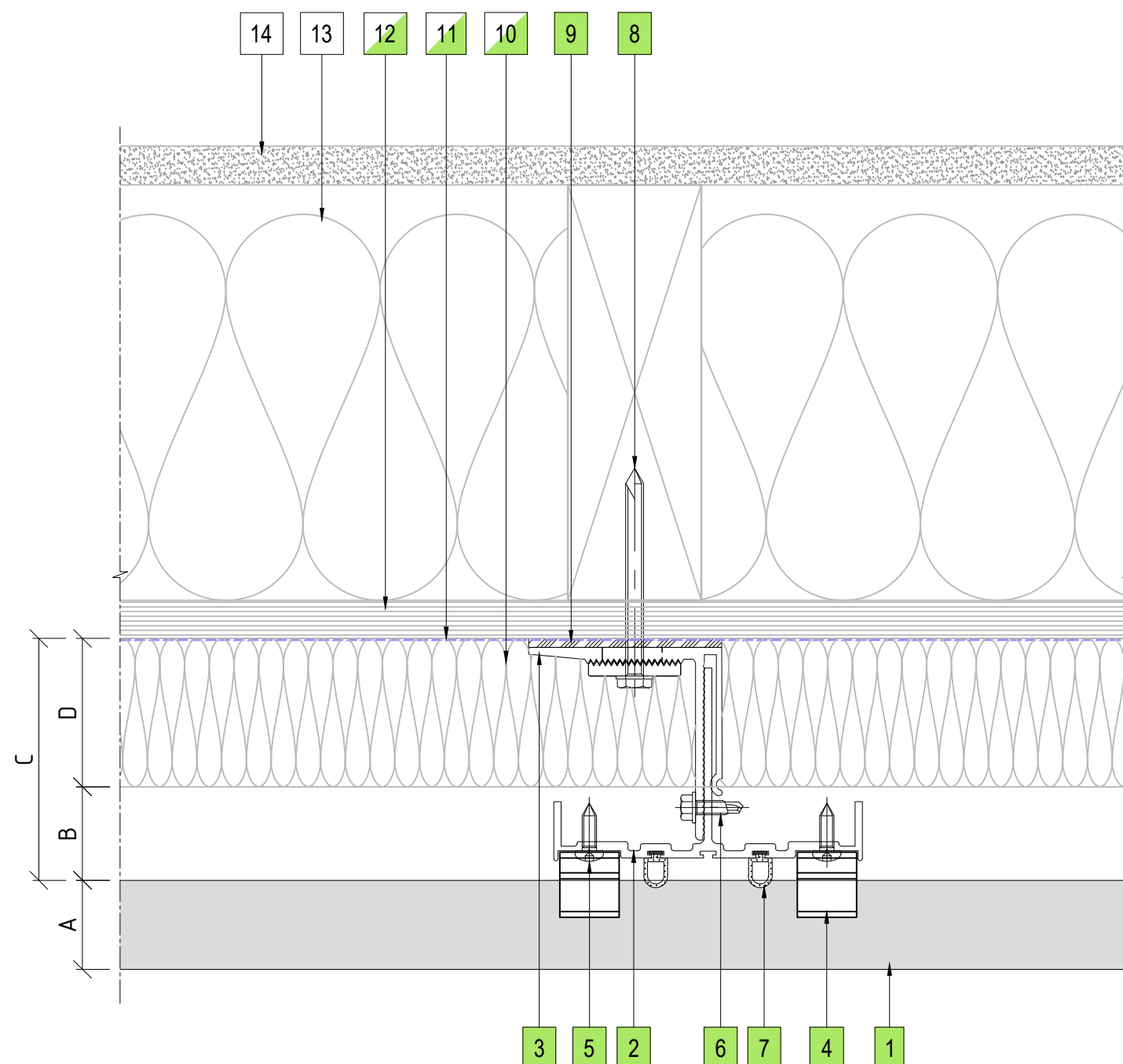
04

ENCLAD™ RAINSCREEN SYSTEMS

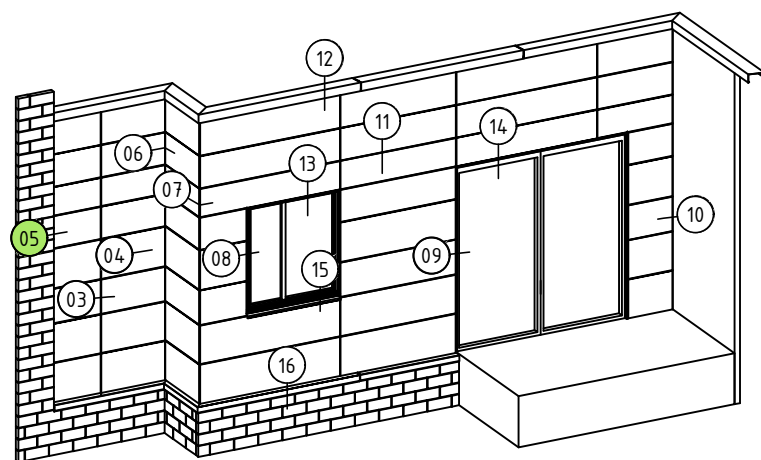
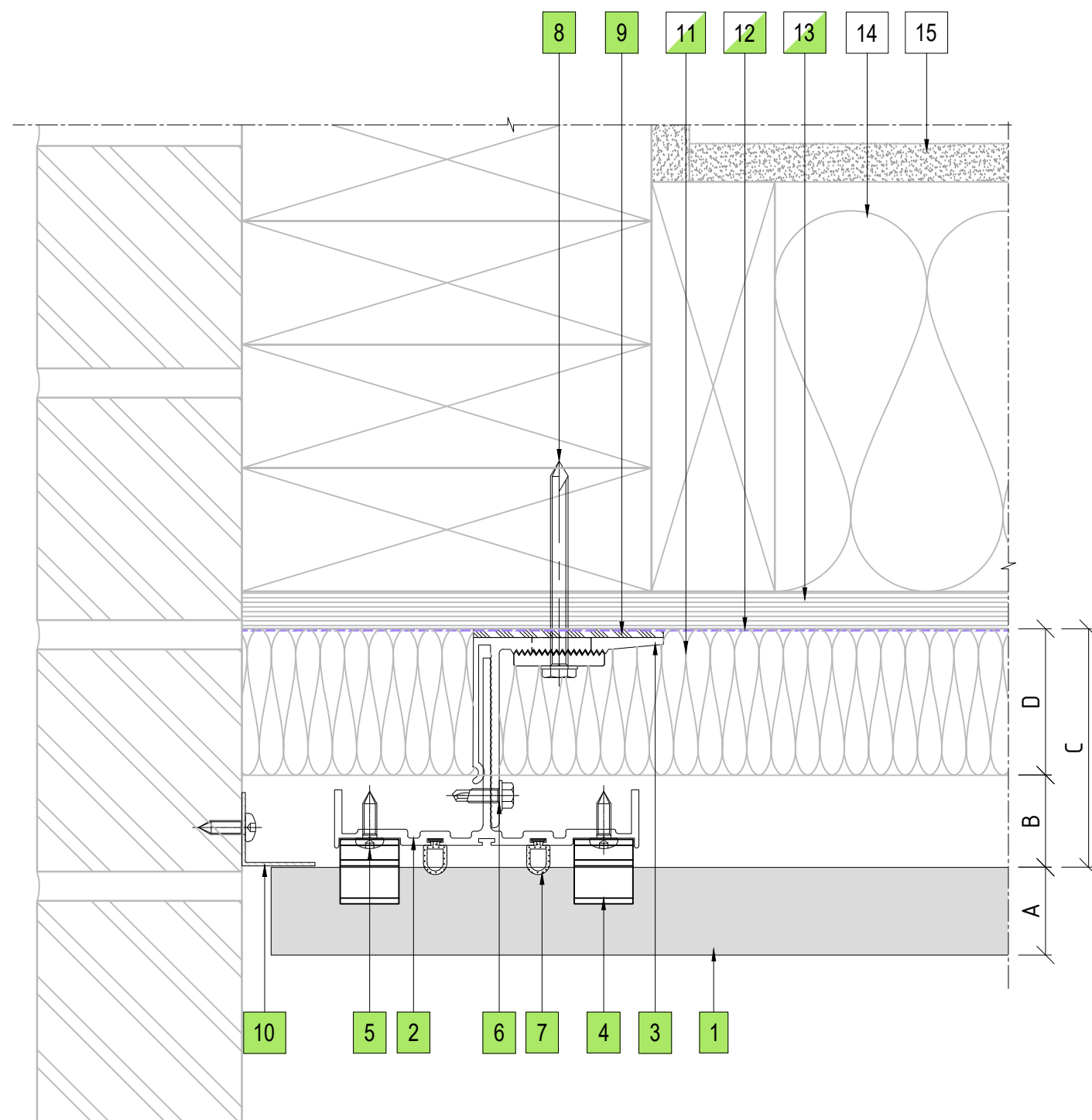


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04 PANEL MID SUPPORT DETAIL
ENCLAD™ TERRACOTTA TILES



05 BRICKWALL ABUTMENT DETAIL
ENCLAD™ TERRACOTTA TILES

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LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST

[illegible]

Cladding Type :

ENCLAD™ TERRACOTTA TILES - HORIZONTALLY LAID

Support System :

ENCLAD™ EN02 - HOOK ON SECRET FIXED

Detail Description :

BRICKWALL ABUTMENT DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev.: NOV 2022

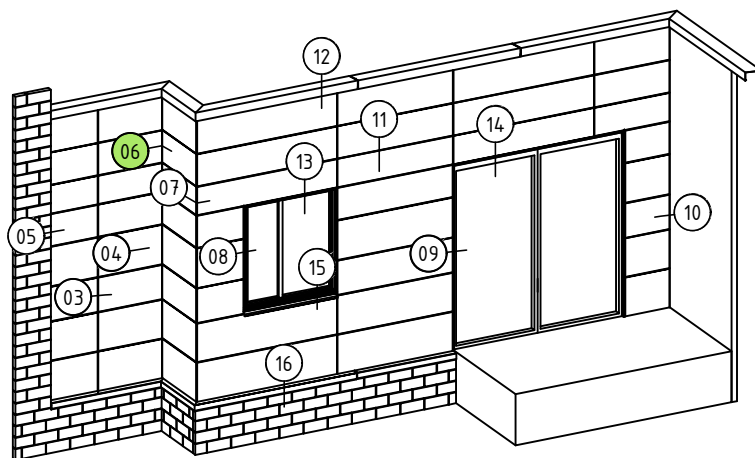
System # :

Detail # :	
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TERRA-H-EN02-HOR-SF3

05

ENCLAD™ RAINSCREEN SYSTEMS



Cladding Type :
**ENCLAD™ TERRACOTTA TILES -
HORIZONTALLY LAID**

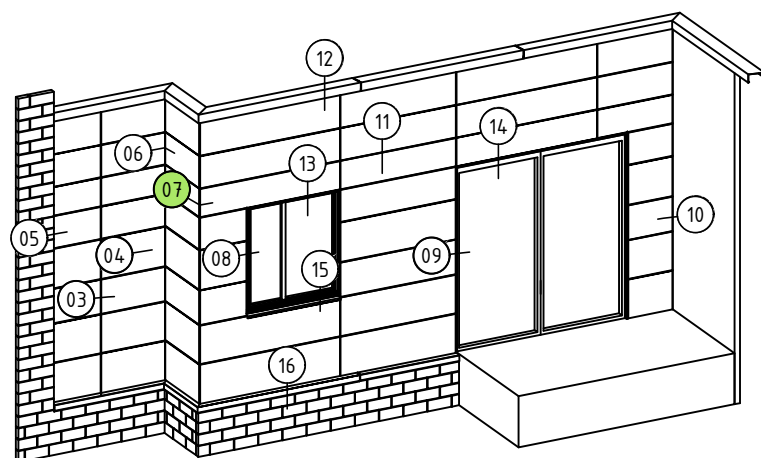
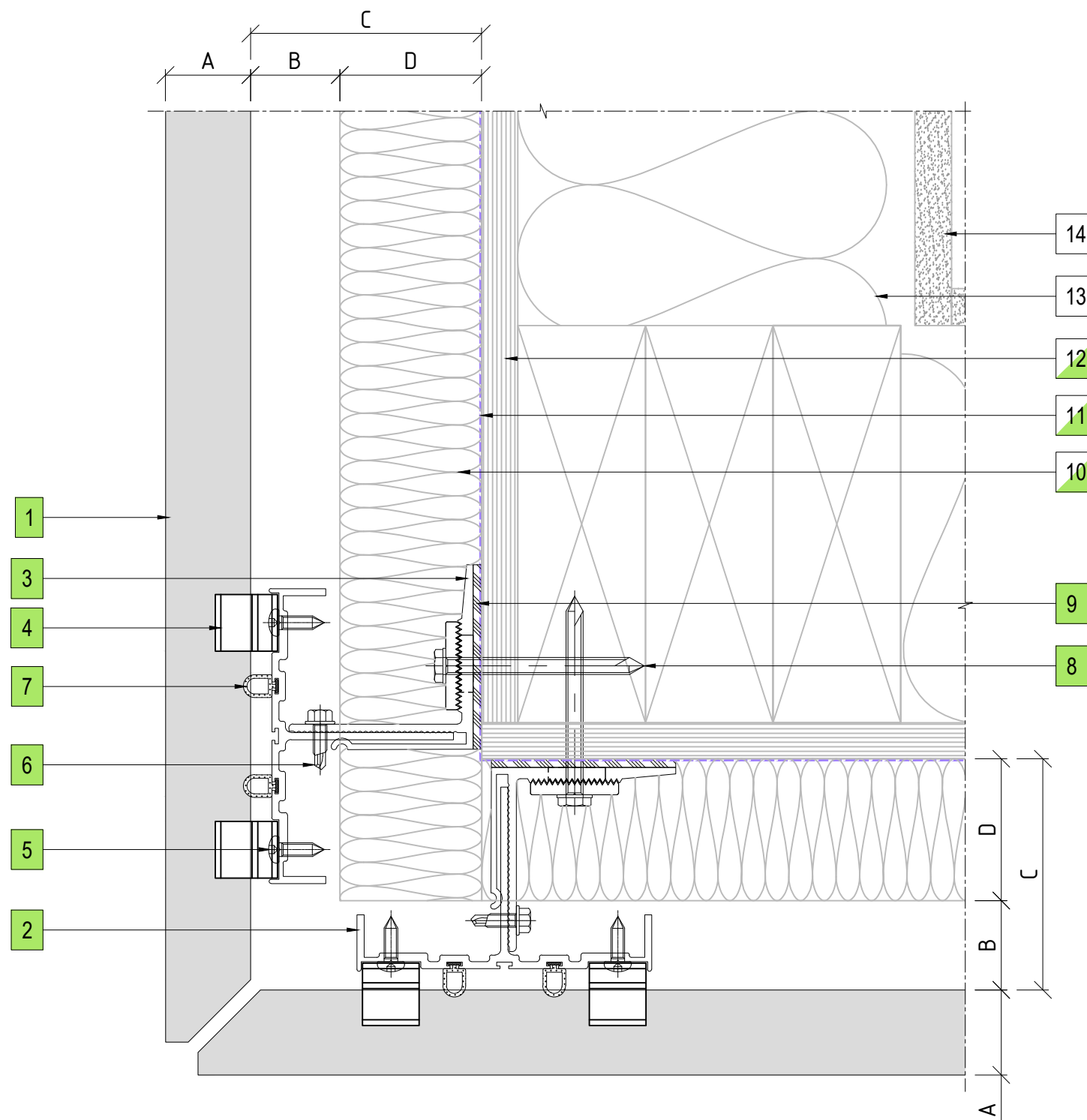
Support System :
ENCLAD™ EN02 - HOOK ON SECRET FIXED

Detail Description :
INTERNAL CORNER PANEL DETAIL (PLAN VIEW)

Rev. : NOV 2022

Detail # :	
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06



07 EXTERNAL CORNER PANEL DETAIL
ENCLAD™ TERRACOTTA TILES

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LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST

[illegible]

Cladding Type :

ENCLAD™ TERRACOTTA TILES - HORIZONTALLY LAID

Support System :

ENCLAD™ EN02 - HOOK ON SECRET FIXED

Detail Description :

EXTERNAL CORNER PANEL DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

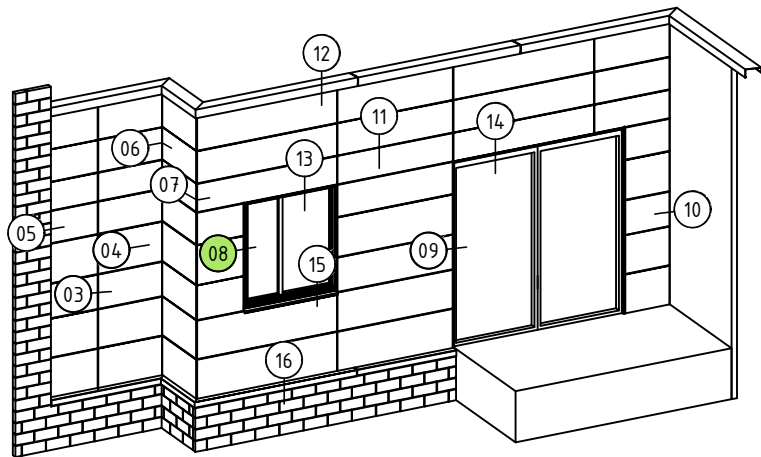
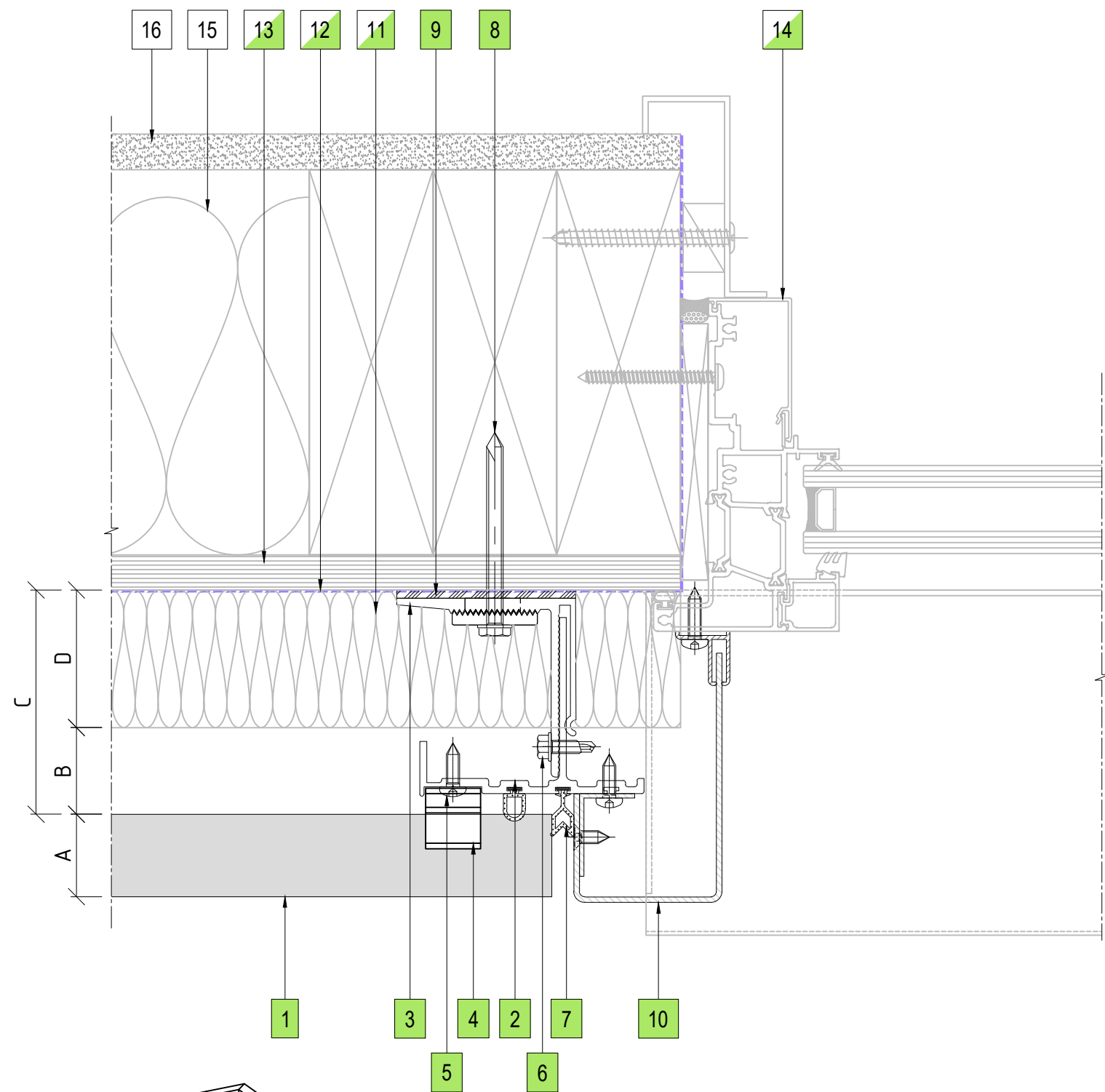
System # :

TERRA-H-EN02-HOR-SF3

Detail # :	
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07

ENCLAD™ RAINSCREEN SYSTEMS




08 WINDOW JAMB DETAIL
ENCLAD™ TERRACOTTA TILES

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LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST

1	ENCLAD™ TERRACOTTA TILE
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD EN01 ALUMINIUM TILE CLIP
5	ENCLAD CLIP FIXING (STAINLESS STEEL)
6	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
7	ENCLAD GASKET
8	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
9	ENCLAD THERMAL ISOLATION PAD
10	ENCLAD ALUMINIUM CLOSURE
11	CAVITY INSULATION (OPTION BY INSITE)
12	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
13	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
14	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY INSITE)
15	WALL INSULATION (BY OTHERS)
16	PLASTER BOARD (BY OTHERS)

Cladding Type :
ENCLAD™ TERRACOTTA TILES - HORIZONTALLY LAID

Support System :
ENCLAD™ EN02 - HOOK ON SECRET FIXED

Detail Description :
WINDOW JAMB DETAIL (PLAN VIEW)


Scale @ A3 : 1:2

Rev. : NOV 2022

System # :
TERRA-H-EN02-HOR-SF3

Detail # :
08

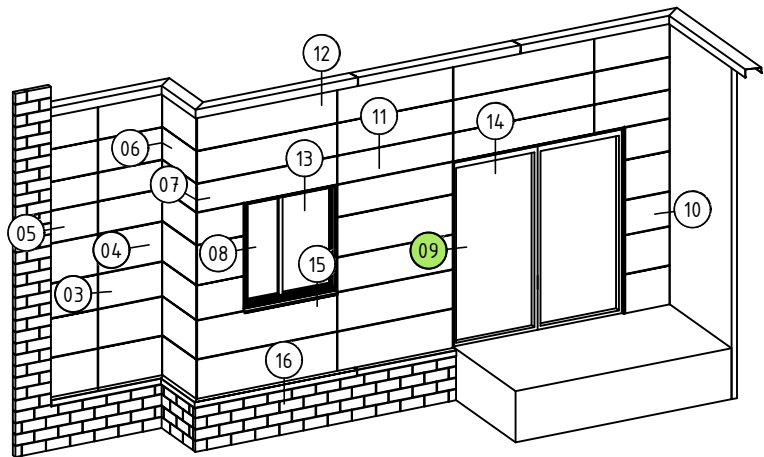
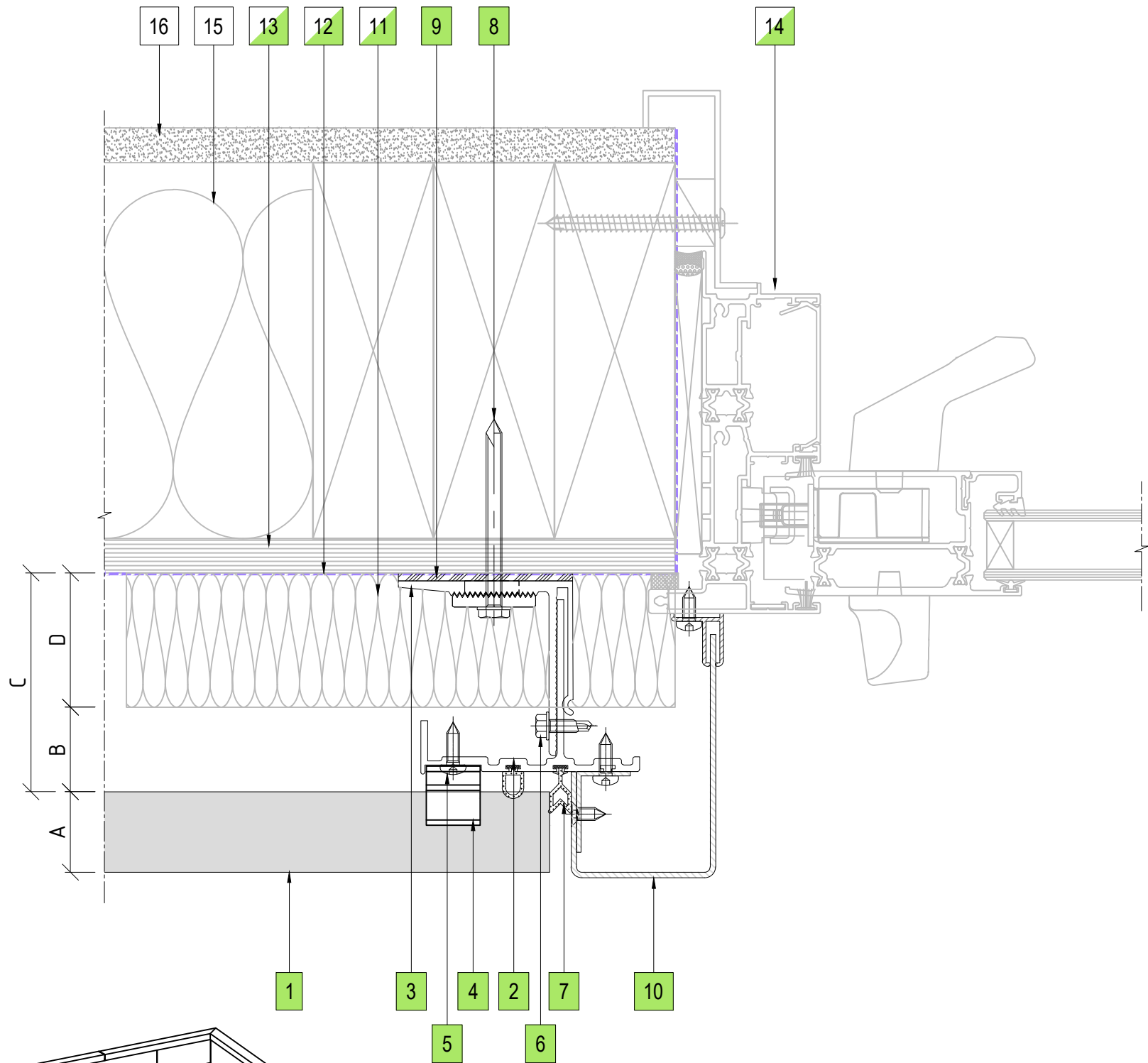
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09 DOOR JAMB DETAIL
ENCLAD™ TERRACOTTA TILES

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Legend

A	ENCLAD™ TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

Parts List

1	ENCLAD™ TERRACOTTA TILE
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD EN01 ALUMINIUM TILE CLIP
5	ENCLAD CLIP FIXING (STAINLESS STEEL)
6	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
7	ENCLAD GASKET
8	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
9	ENCLAD THERMAL ISOLATION PAD
10	ENCLAD ALUMINIUM CLOSURE
11	CAVITY INSULATION (OPTION BY INSITE)
12	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
13	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
14	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY INSITE)
15	WALL INSULATION (BY OTHERS)
16	PLASTER BOARD (BY OTHERS)

Cladding Type :

ENCLAD™ TERRACOTTA TILES -
HORIZONTALLY LAID

Support System :

ENCLAD™ EN02 - HOOK ON SECRET FIXED

Detail Description :

DOOR JAMB DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022


System # :

TERRA-H-EN02-HOR-SF3

Detail # :

09

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LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST

[illegible]

Cladding Type :

ENCLAD™ TERRACOTTA TILES - HORIZONTALLY LAID

Support System :

ENCLAD™ EN02 - HOOK ON SECRET FIXED

Detail Description :

HORIZONTAL PANEL JOINT DETAIL(SECTION VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

Detail # :	
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TERRA-H-EN02-HOR-SF3

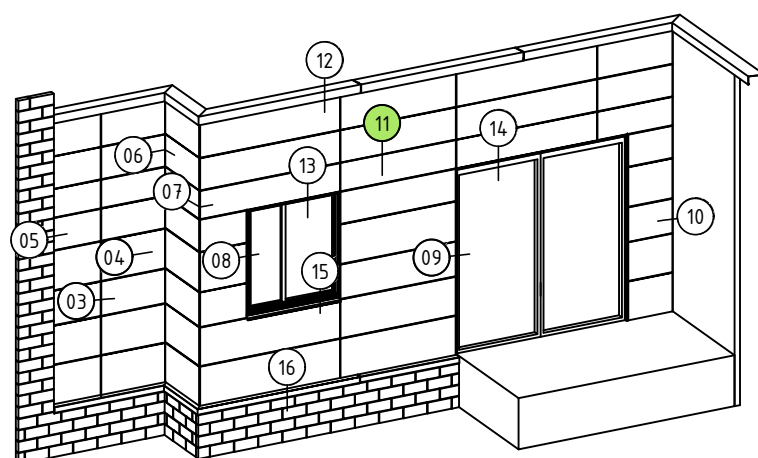
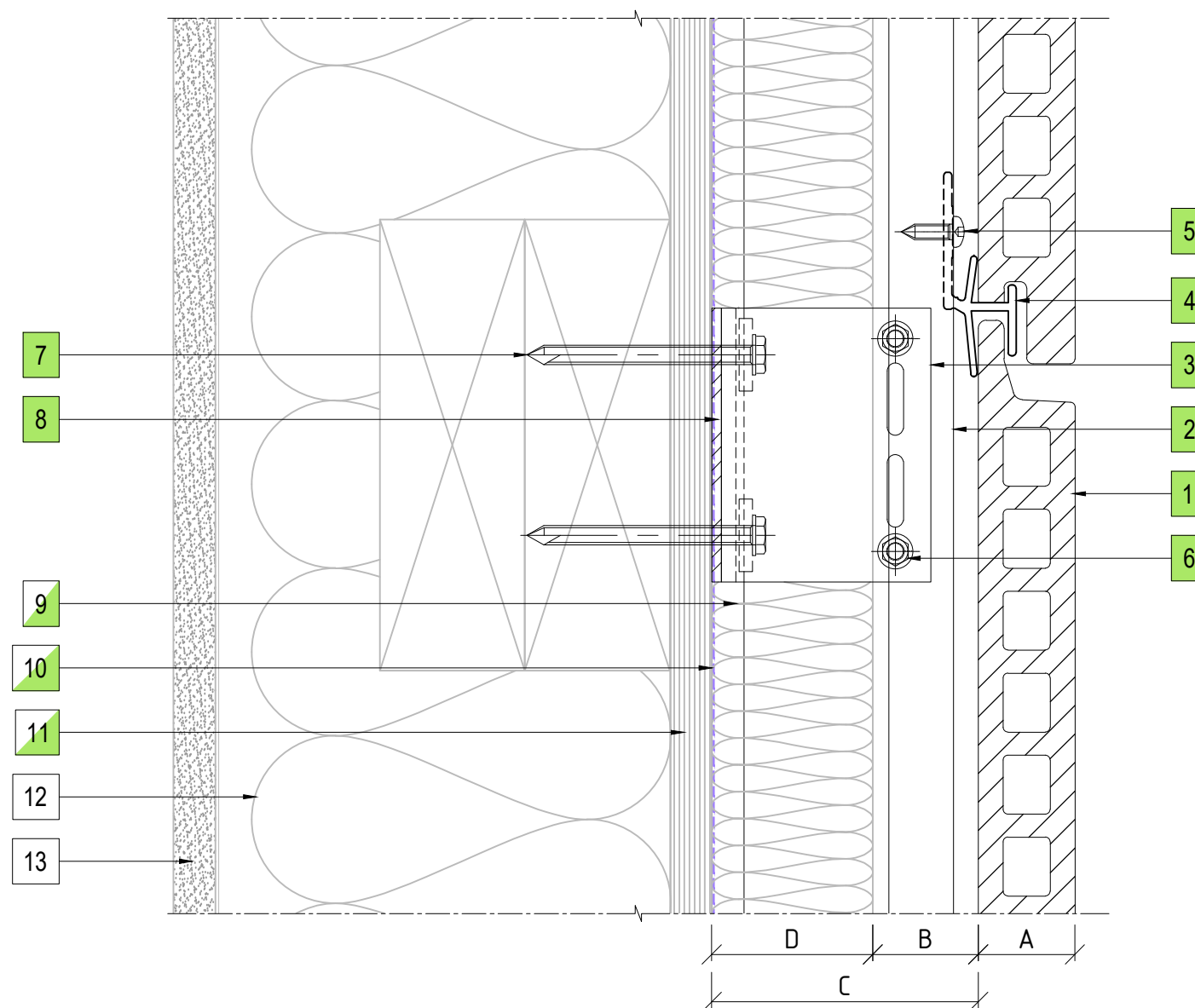
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ENCLAD™ RAINSCREEN SYSTEMS

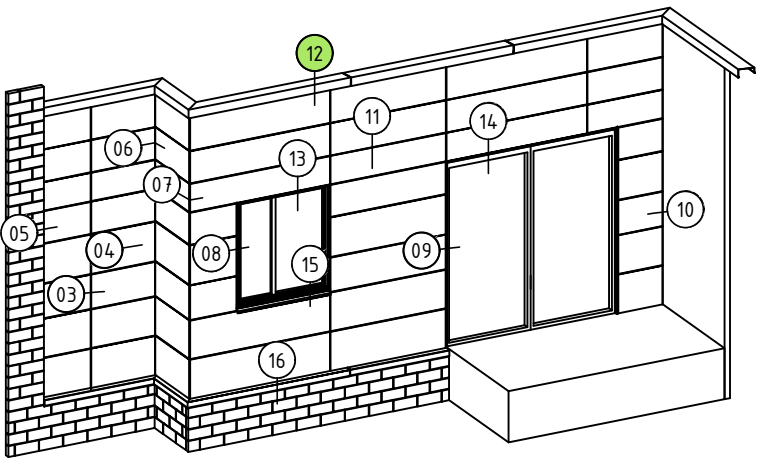
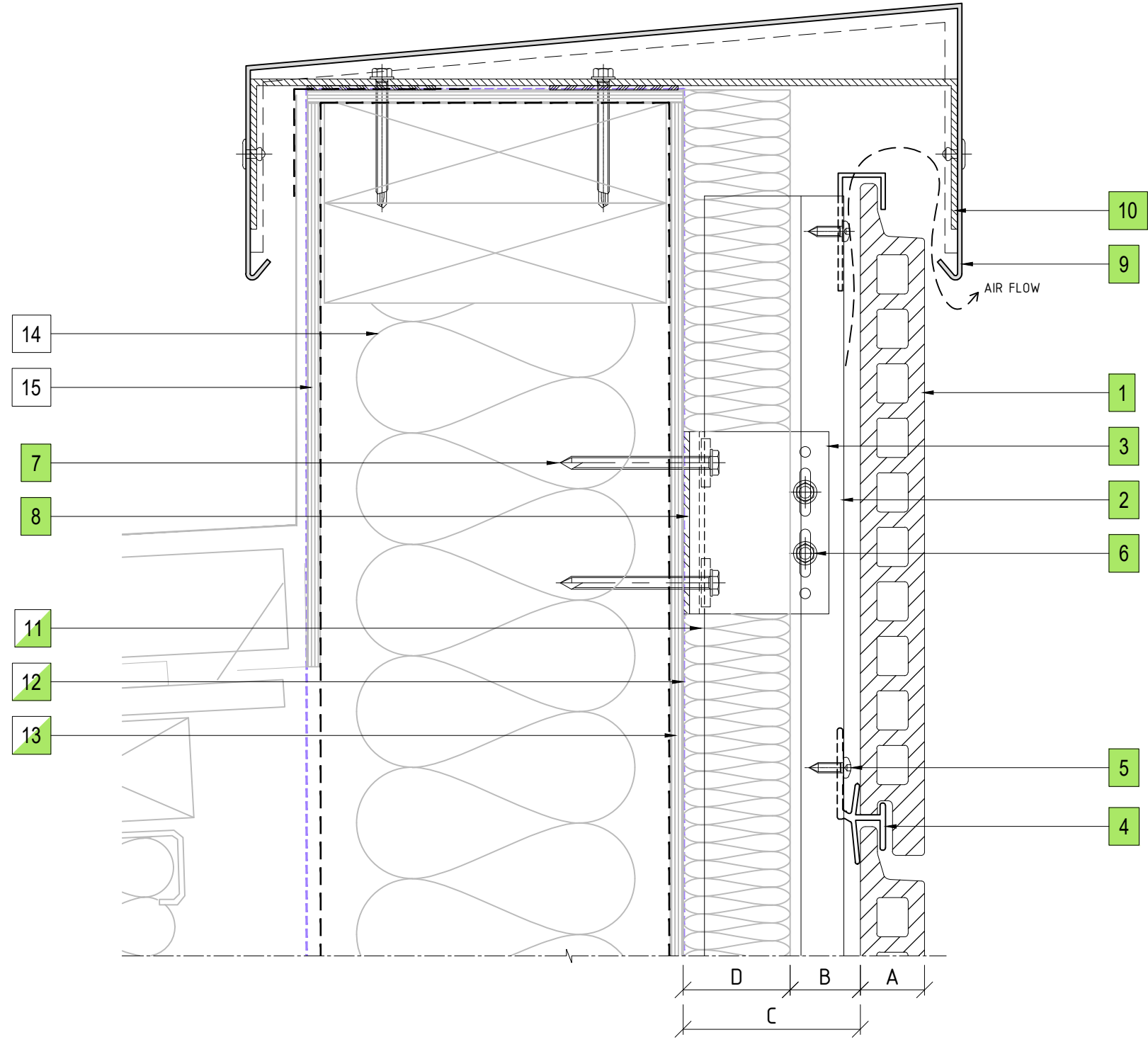


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11 HORIZONTAL PANEL JOINT DETAIL
ENCLAD™ TERRACOTTA TILES



12 PARAPET FLASHING DETAIL
ENCLAD™ TERRACOTTA TILES

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LEGEND	
A	ENCLAD™ TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST	
1	ENCLAD™ TERRACOTTA TILE
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD EN01 ALUMINIUM TILE CLIP
5	ENCLAD CLIP FIXING (STAINLESS STEEL)
6	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
7	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
8	ENCLAD THERMAL ISOLATION PAD
9	ENCLAD ALUMINIUM FLASHING
10	ENCLAD ALUMINIUM BRACKET
11	CAVITY INSULATION (OPTION BY INSITE)
12	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
13	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
14	WALL INSULATION (BY OTHERS)
15	PLASTER BOARD (BY OTHERS)

Cladding Type :

ENCLAD™ TERRACOTTA TILES - HORIZONTALLY LAID

Support System :


ENCLAD™ EN02 - HOOK ON SECRET FIXED

Detail Description :

PARAPET FLASHING DETAIL (SECTION VIEW)

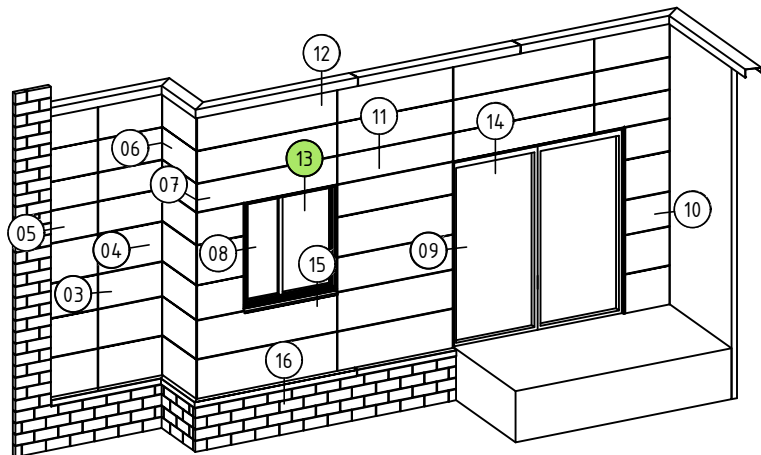
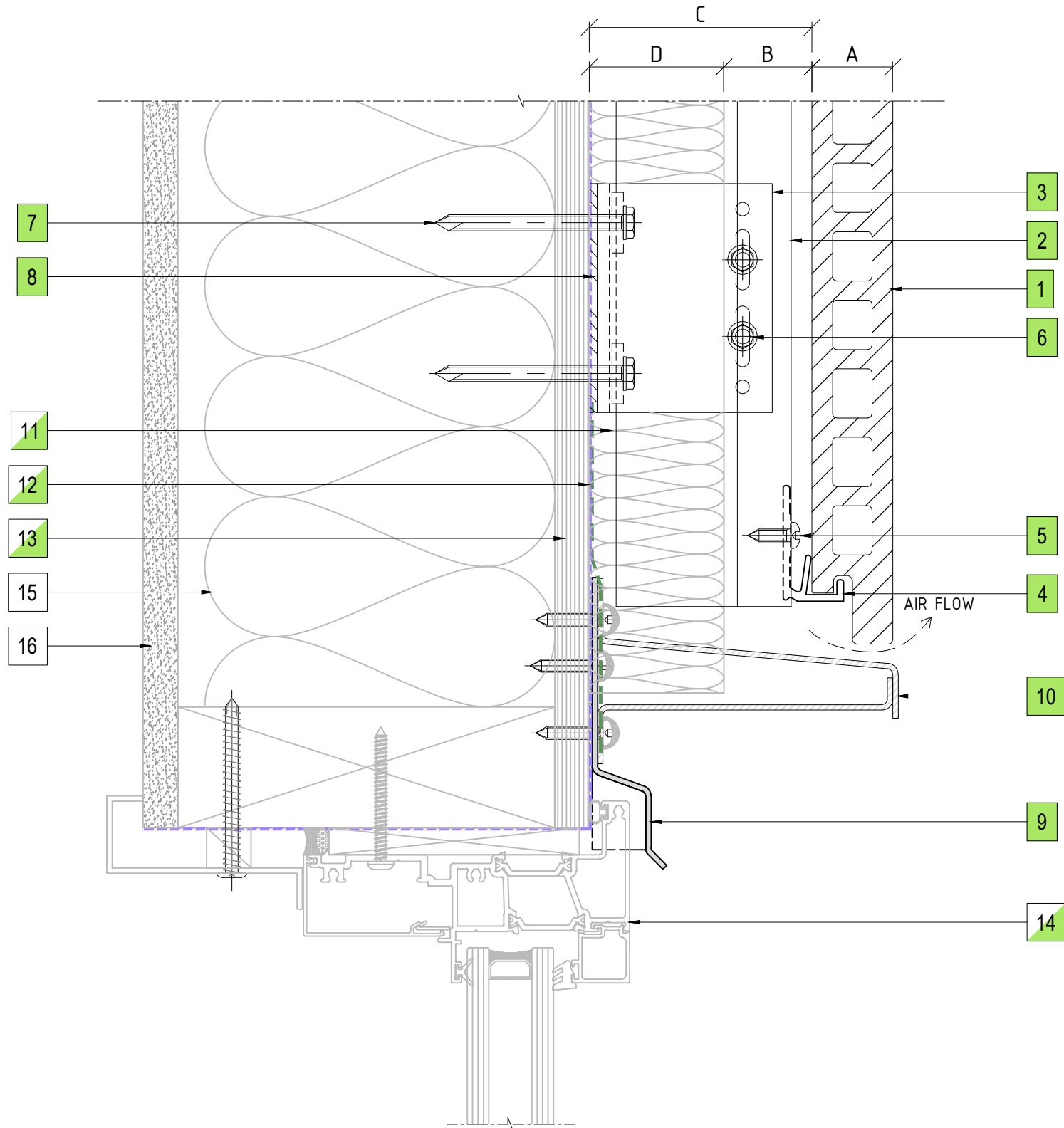
Scale @ A3 : 1:2.5	Rev. : NOV 2022
System # : TERRA-H-EN02-HOR-SF3	Detail # : 12

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158 CENTRAL PARK DRIVE,
HENDERSON,
AUCKLAND 0610
NEW ZEALAND
P: +64 9 444 4944
www.thermosash.co.nz




13 WINDOW HEAD DETAIL
ENCLAD™ TERRACOTTA TILES

PART OF THE THERMOSASH GROUP COMPANIES :



Thermosash

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WoodsGlass

BUILDING INNOVATIVE GLAZING SOLUTIONS

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LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	30mm - 32mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 82mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 105mm SYSTEM CAVITY FOR 75mm THICK INSULATION

PARTS LIST

1	ENCLAD™ TERRACOTTA TILE
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD EN01 ALUMINIUM TILE CLIP
5	ENCLAD CLIP FIXING (STAINLESS STEEL)
6	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
7	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
8	ENCLAD THERMAL ISOLATION PAD
9	ENCLAD ALUMINIUM FLASHING
10	ENCLAD ALUMINIUM CLOSURE
11	CAVITY INSULATION (OPTION BY INSITE)
12	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
13	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
14	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY INSITE)
15	WALL INSULATION (BY OTHERS)
16	PLASTER BOARD (BY OTHERS)

Cladding Type :
ENCLAD™ TERRACOTTA TILES - HORIZONTALLY LAID

Support System :
ENCLAD™ EN02 - HOOK ON SECRET FIXED

Detail Description :
WINDOW HEAD DETAIL (SECTION VIEW)


Scale @ A3 : 1:2

Rev. : NOV 2022

System # :
TERRA-H-EN02-HOR-SF3

Detail # :
13

ENCLAD™ RAINSCREEN SYSTEMS

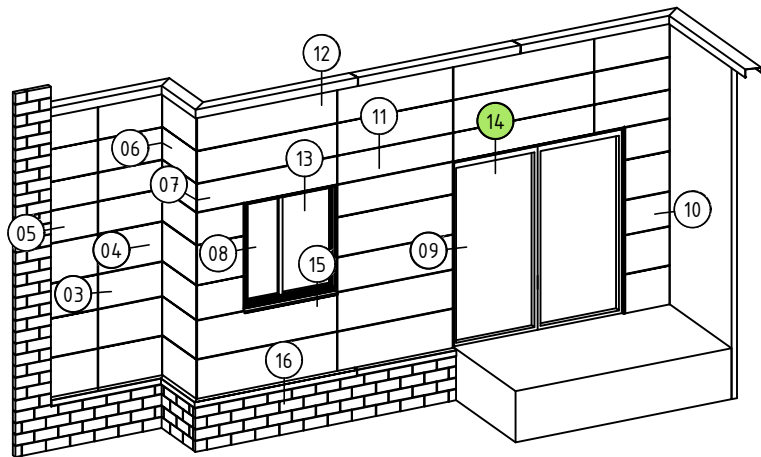
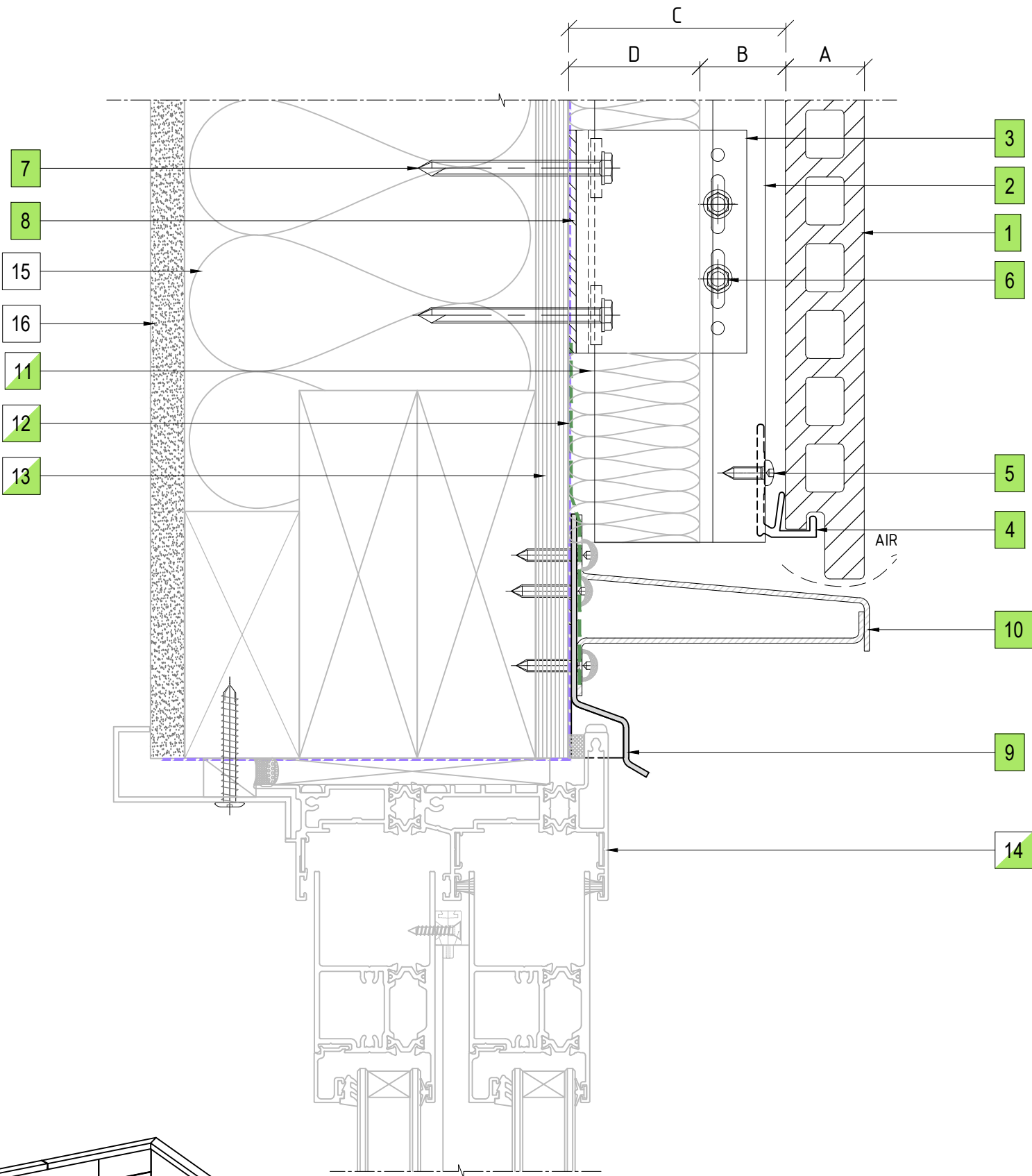


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14 DOOR HEAD DETAIL
ENCLAD™ TERRACOTTA TILES

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PARTS LIST

1	ENCLAD™ TERRACOTTA TILE
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
4	ENCLAD EN01 ALUMINIUM TILE CLIP
5	ENCLAD CLIP FIXING (STAINLESS STEEL)
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15	WALL INSULATION (BY OTHERS)
16	PLASTER BOARD (BY OTHERS)

Cladding Type :

**ENCLAD™ TERRACOTTA TILES -
HORIZONTALLY LAID**

Support System :

ENCLAD™ EN02 - HOOK ON SECRET FIXED

Detail Description :

DOOR HEAD DETAIL (SECTION VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

TERRA-H-EN02-HOR-SF3

Detail # :

14

ENCLAD™ RAINSCREEN SYSTEMS



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Cladding Type :

ENCLAD™ TERRACOTTA TILES - HORIZONTALLY LAID

Support System :

ENCLAD™ EN02 - HOOK ON SECRET FIXED

Detail Description :

WINDOW SILL DETAIL (SECTION VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

TERRA-H-EN02-HOR-SF3

Detail # :

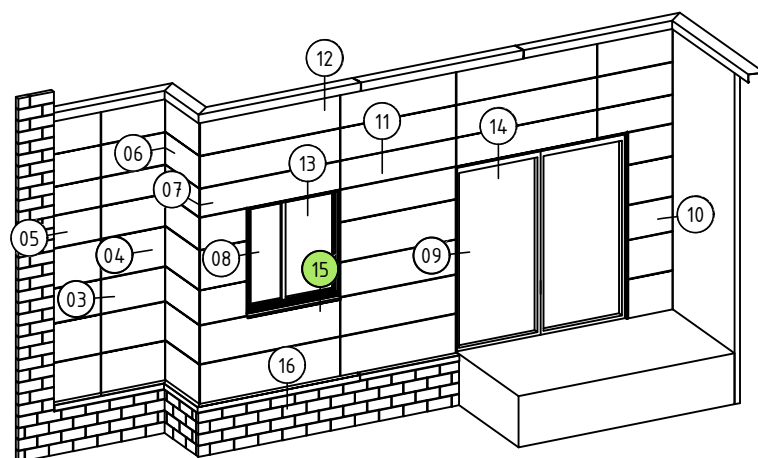
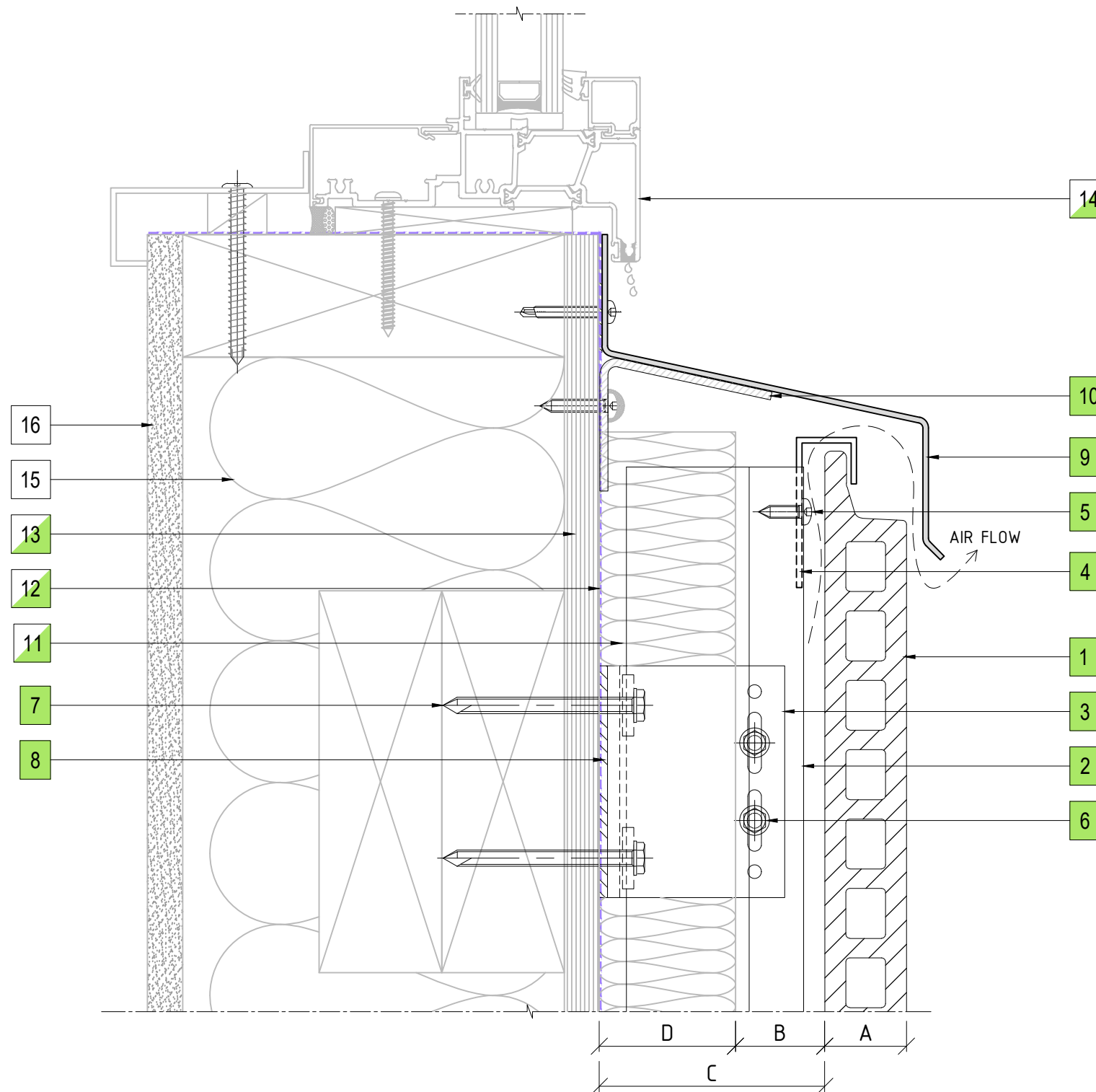
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ENCLAD™ RAINSCREEN SYSTEMS

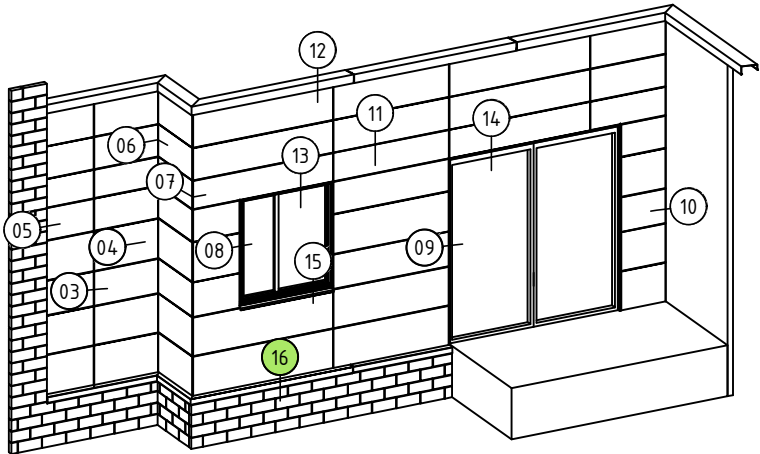
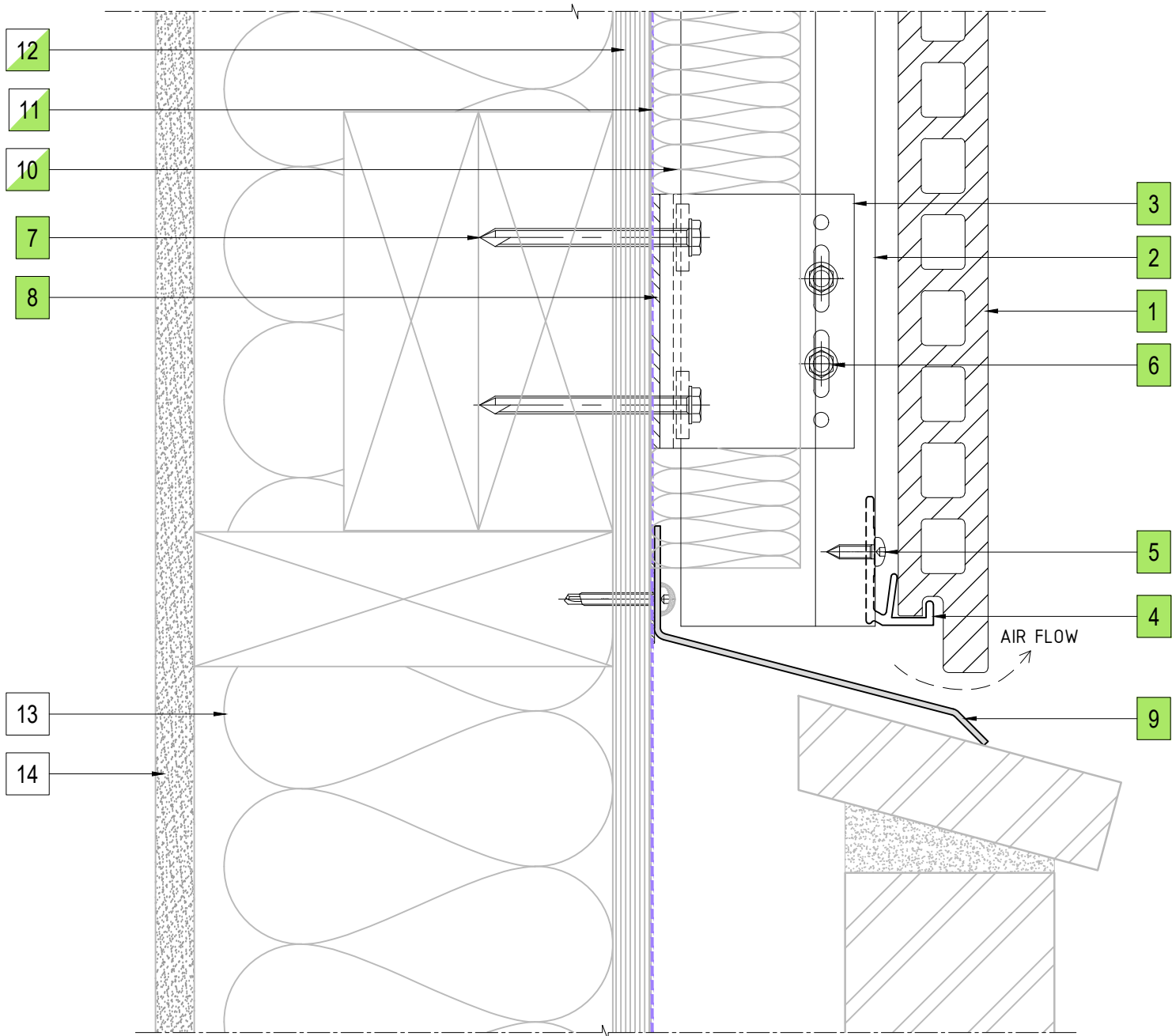


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15 WINDOW SILL DETAIL
ENCLAD™ TERRACOTTA TILES



16 BRICKWALL AT BASE DRIP DETAIL
ENCLAD™ TERRACOTTA TILES

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13	WALL INSULATION (BY OTHERS)
14	PLASTER BOARD (BY OTHERS)

Cladding Type :
ENCLAD™ TERRACOTTA TILES - HORIZONTALLY LAID

Support System :
ENCLAD™ EN02 - HOOK ON SECRET FIXED

Detail Description :
BRICKWALL AT BASE DRIP DETAIL (SECTION VIEW)

Scale @ A3 : 1:2	Rev. : NOV 2022
System # : TERRA-H-EN02-HOR-SF3	Detail # : 16

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