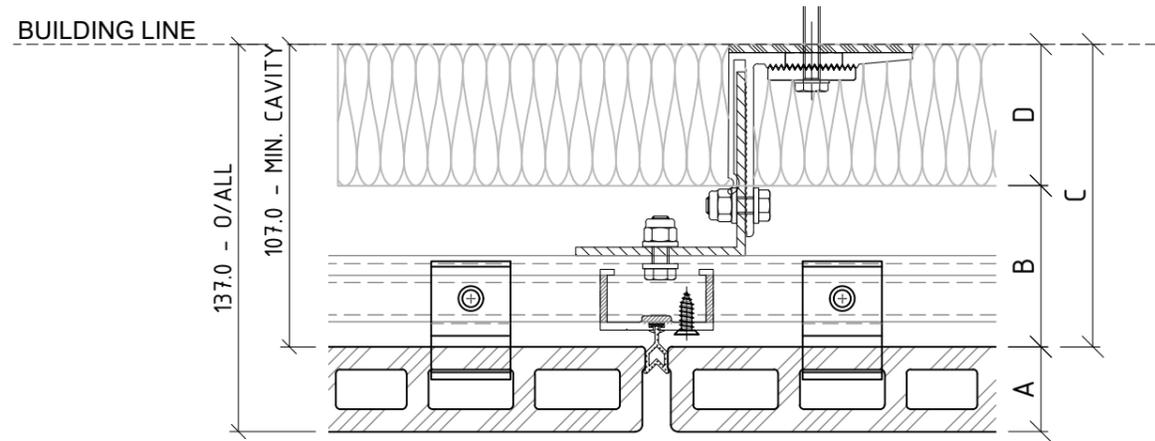
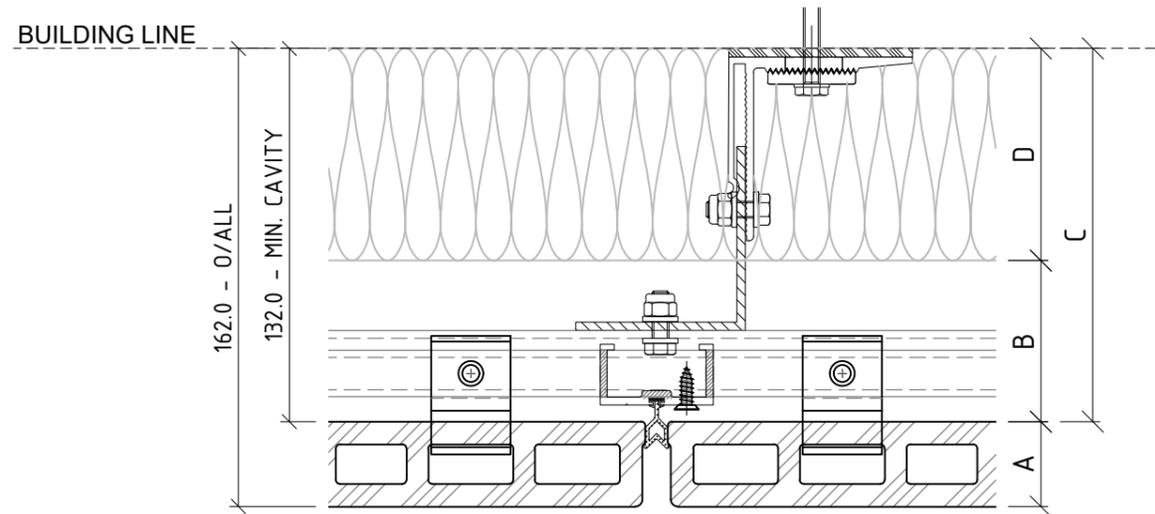


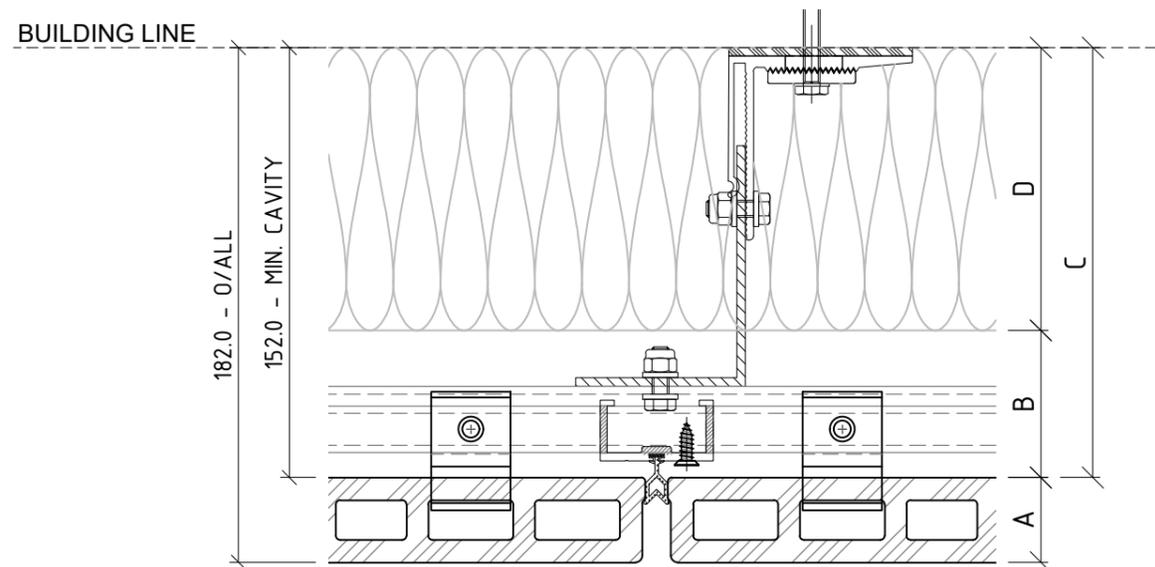
EN03 - ADJUSTABLE SYSTEM CAVITY



50mm THICK INSULATION
IN CAVITY ZONE



75mm THICK INSULATION
IN CAVITY ZONE



100mm THICK INSULATION
IN CAVITY ZONE

PART OF THE THERMOSASH GROUP COMPANIES :



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DISCLAIMER : THESE DETAILS ARE PROVIDED FOR INDICATIVE PURPOSES ONLY. CONSTRUCTION/SYSTEM DETAILS CAN VARY DEPENDING ON PROJECT SPECIFIC SPECIFICATION AND ENGINEERING REQUIREMENTS. THE DESIGNER IS RESPONSIBLE FOR ENSURING DETAILS SATISFY ALL NEW ZEALAND BUILDING CODE CLAUSES. THE DESIGNER IS RESPONSIBLE FOR ENSURING BUILDING WRAPS, FIRESTOPS AND INSULATION/SPECIFICATION COMPLY WITH MANUFACTURERS RECOMMENDATIONS AND NZBC REGULATIONS. REFER TO INSITE WEBSITE FOR FULL TERMS AND CONDITIONS.

LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm THICK INSULATION

Cladding Type :
ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System :
ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description :
CAVITY SETOUT (PLAN VIEW)

Scale @ A3 : 1:2.5

Rev. : NOV 2022

System # :
TERRA-V-EN03-HOR-SF3

Detail # :
01

ENCLAD™ RAINSCREEN SYSTEMS

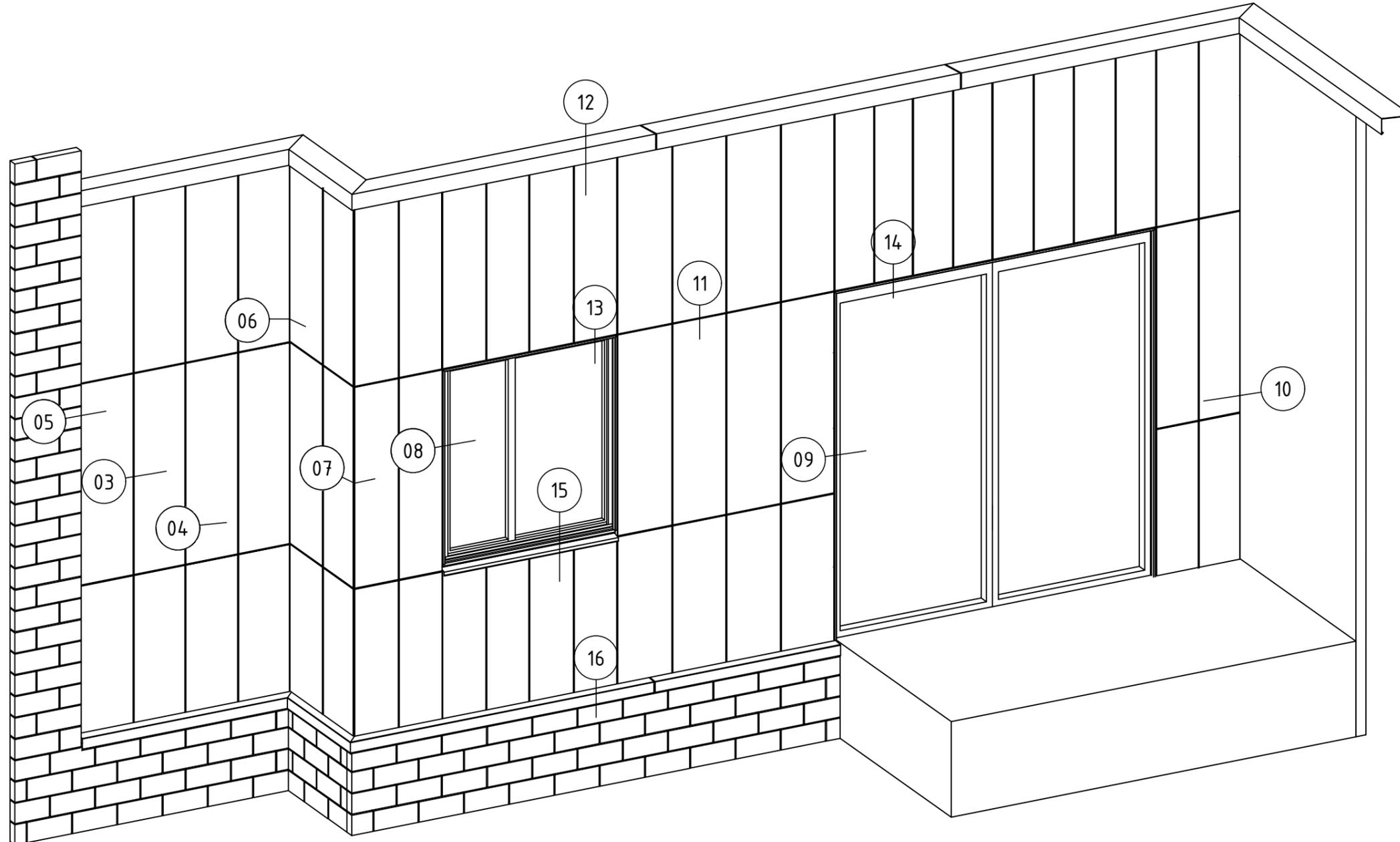


101 STATION ROAD, PENROSE,
AUCKLAND 1061
NEW ZEALAND

P: +64 9 307 1529
www.insitefacades.co.nz

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

01 CAVITY SET OUT
ENCLAD™ TERRACOTTA TILES



02 SCHEMATIC
ENCLAD™ TERRACOTTA TILES

Cladding Type :
ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System :
ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description :
SCHEMATIC

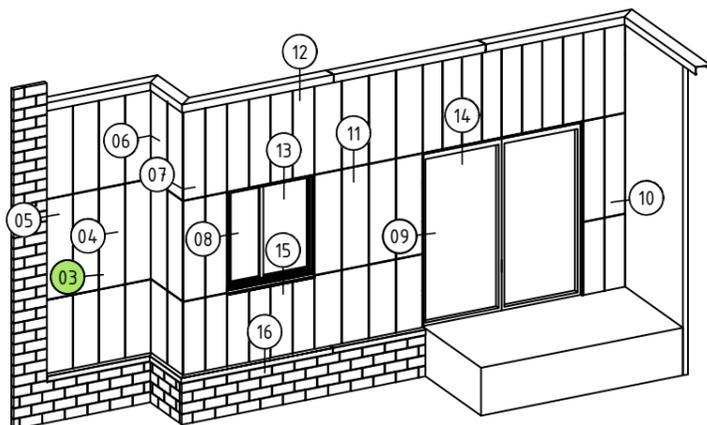
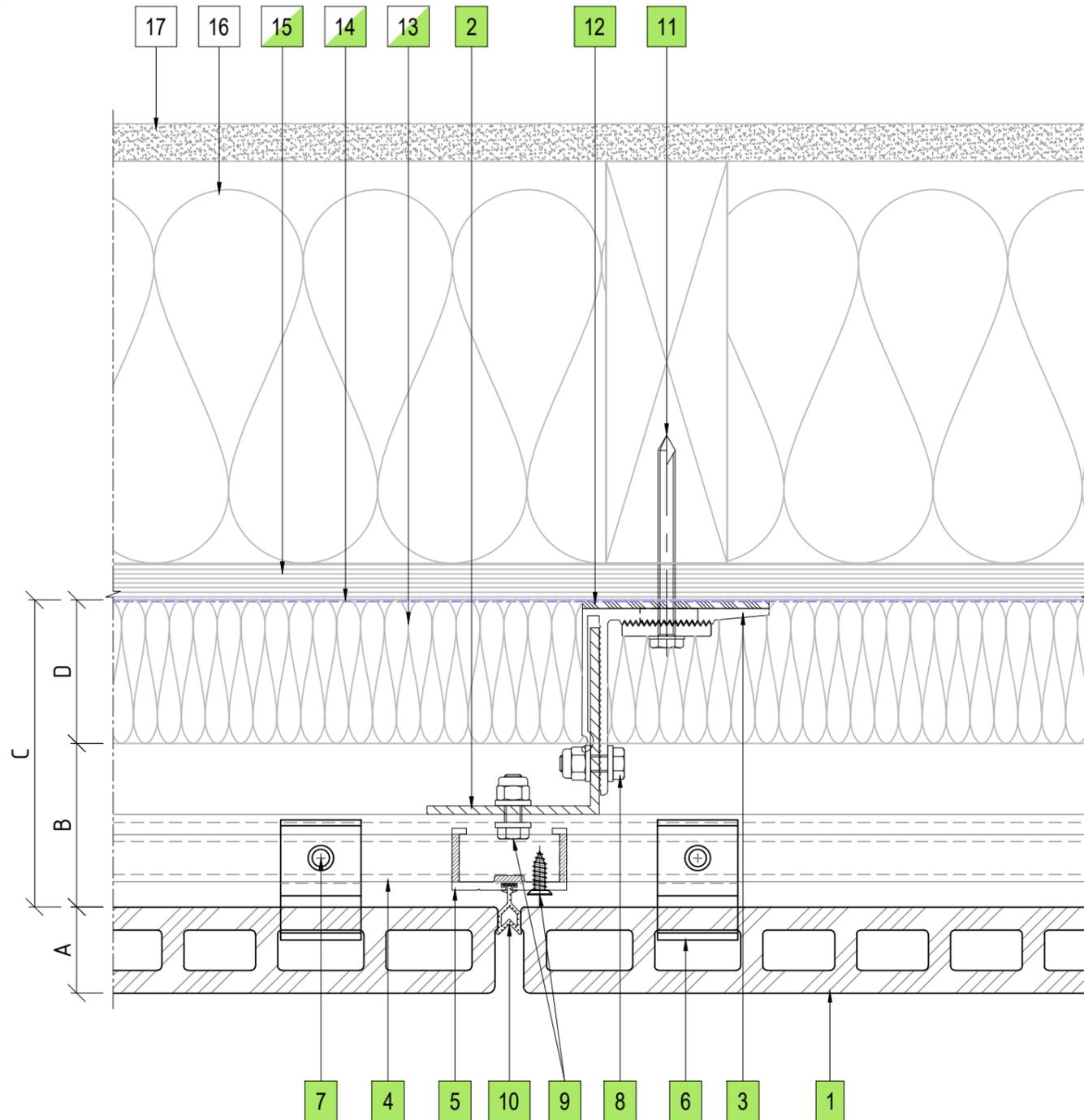
Scale @ A3 : 1:5

Rev. : NOV 2022

System # :
TERRA-V-EN03-HOR-SF3

Detail # :
02

ENCLAD™ RAINSCREEN SYSTEMS



03 VERTICAL PANEL JOINT DETAIL
ENCLAD™ TERRACOTTA TILES

LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm 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 HORIZONTAL RAIL
5	ENCLAD EN01 ALUMINIUM VERTICAL RAIL
6	ENCLAD EN01 ALUMINIUM TILE CLIP
7	ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL)
8	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
9	ENCLAD RAIL TO RAIL FIXING (STAINLESS STEEL)
10	ENCLAD GASKET
11	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
12	ENCLAD THERMAL ISOLATION PAD
13	CAVITY INSULATION (OPTION BY INSITE)
14	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
15	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
16	WALL INSULATION (BY OTHERS)
17	PLASTER BOARD (BY OTHERS)

Cladding Type :

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System :

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description :

VERTICAL PANEL JOINT DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

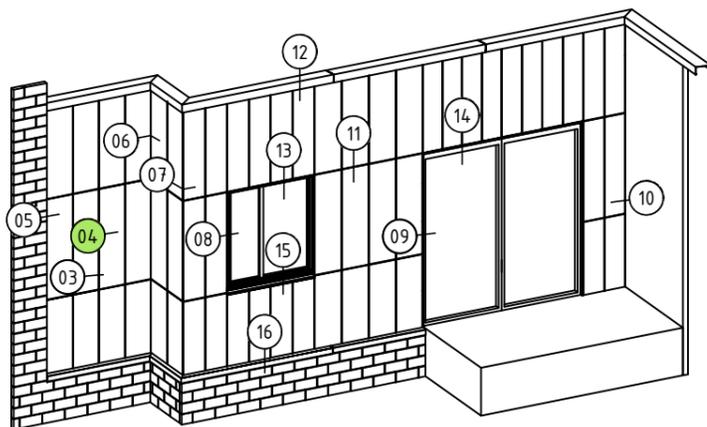
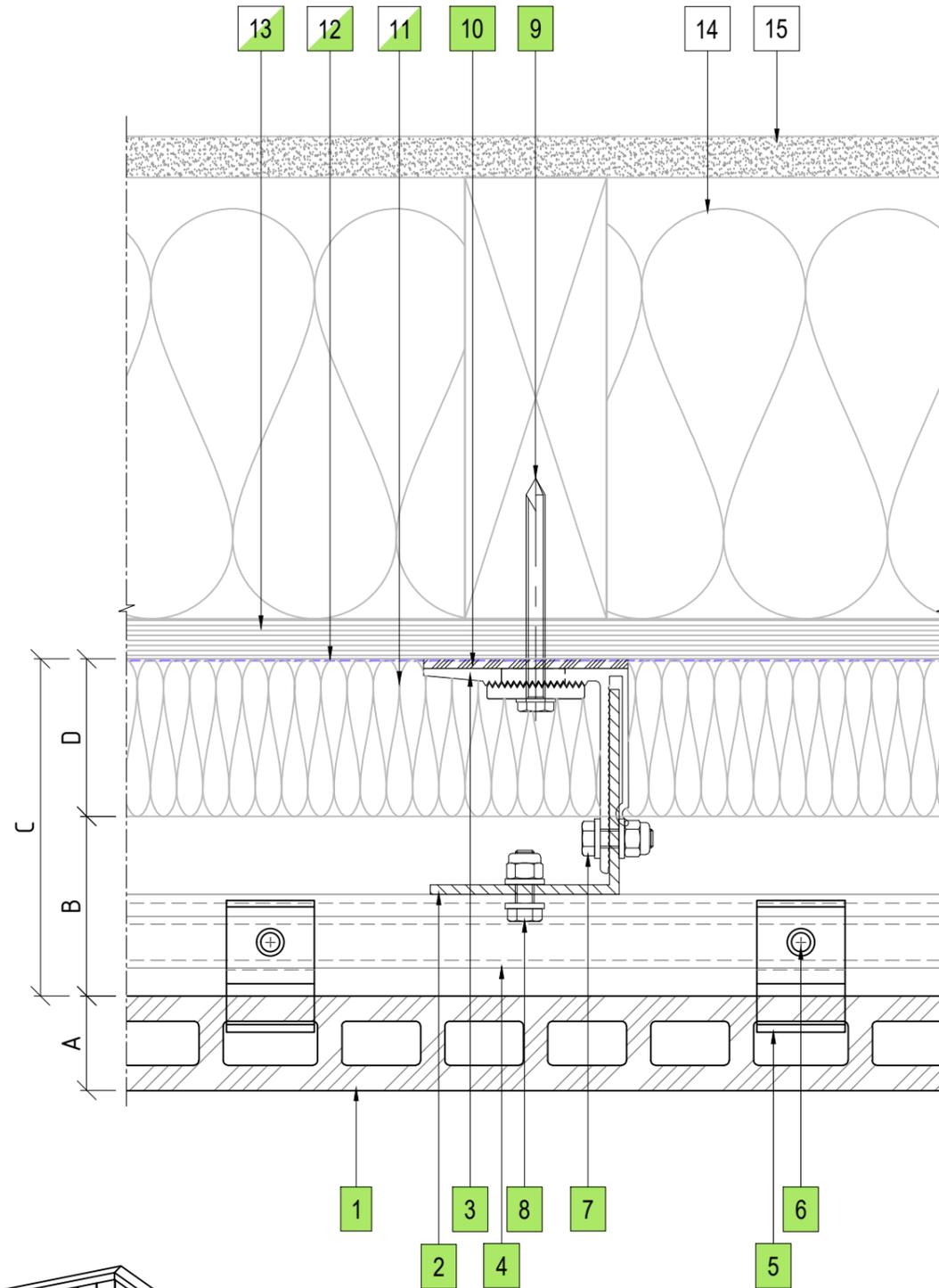
System # :

TERRA-V-EN03-HOR-SF3

Detail # :

03

ENCLAD™ RAINSCREEN SYSTEMS



04 PANEL MID SUPPORT DETAIL
ENCLAD™ TERRACOTTA TILES

LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm 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 HORIZONTAL RAIL
5	ENCLAD EN01 ALUMINIUM TILE CLIP
6	ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL)
7	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
8	ENCLAD RAIL TO RAIL FIXING (STAINLESS STEEL)
9	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
10	ENCLAD THERMAL ISOLATION PAD
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 - VERTICALLY LAID

Support System :

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description :

PANEL MIDSPAN SUPPORT DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

TERRA-V-EN03-HOR-SF3

Detail # :

04

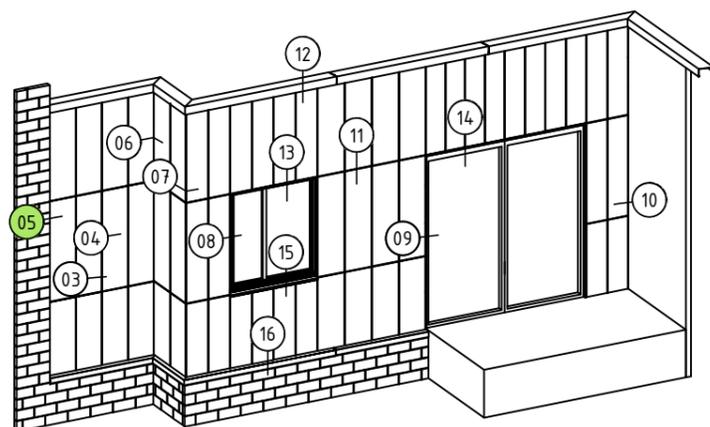
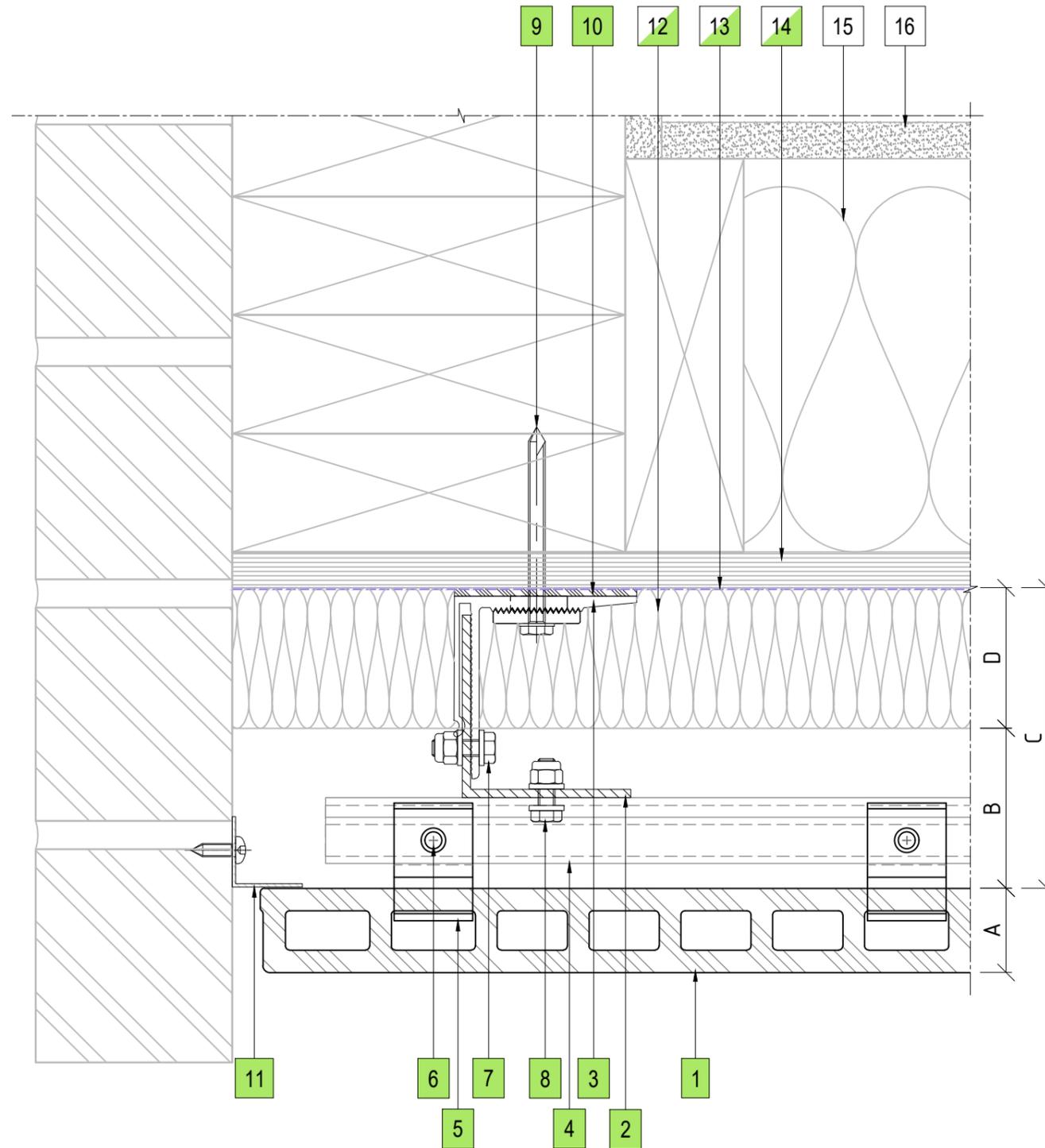
ENCLAD™ RAINSCREEN SYSTEMS

LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm 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 HORIZONTAL RAIL
5	ENCLAD EN01 ALUMINIUM TILE CLIP
6	ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL)
7	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
8	ENCLAD RAIL TO RAIL FIXING (STAINLESS STEEL)
9	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
10	ENCLAD THERMAL ISOLATION PAD
11	ENCLAD ALUMINIUM CLOSURE
12	CAVITY INSULATION (OPTION BY INSITE)
13	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
14	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
15	WALL INSULATION (BY OTHERS)
16	PLASTER BOARD (BY OTHERS)



05 BRICKWALL ABUTMENT DETAIL
ENCLAD™ TERRACOTTA TILES

Cladding Type :

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System :

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description :

BRICKWALL ABUTMENT DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

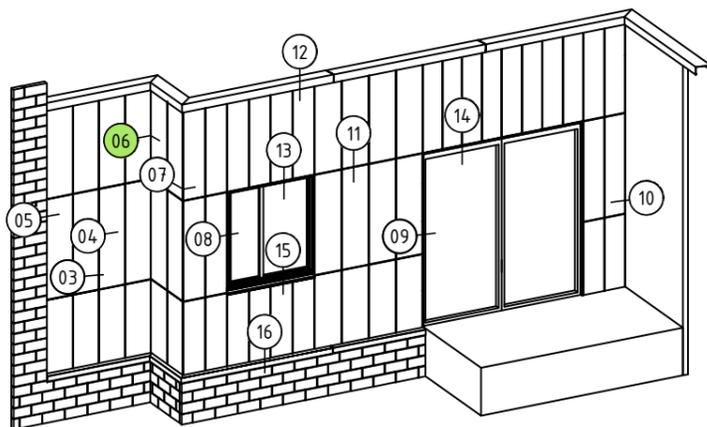
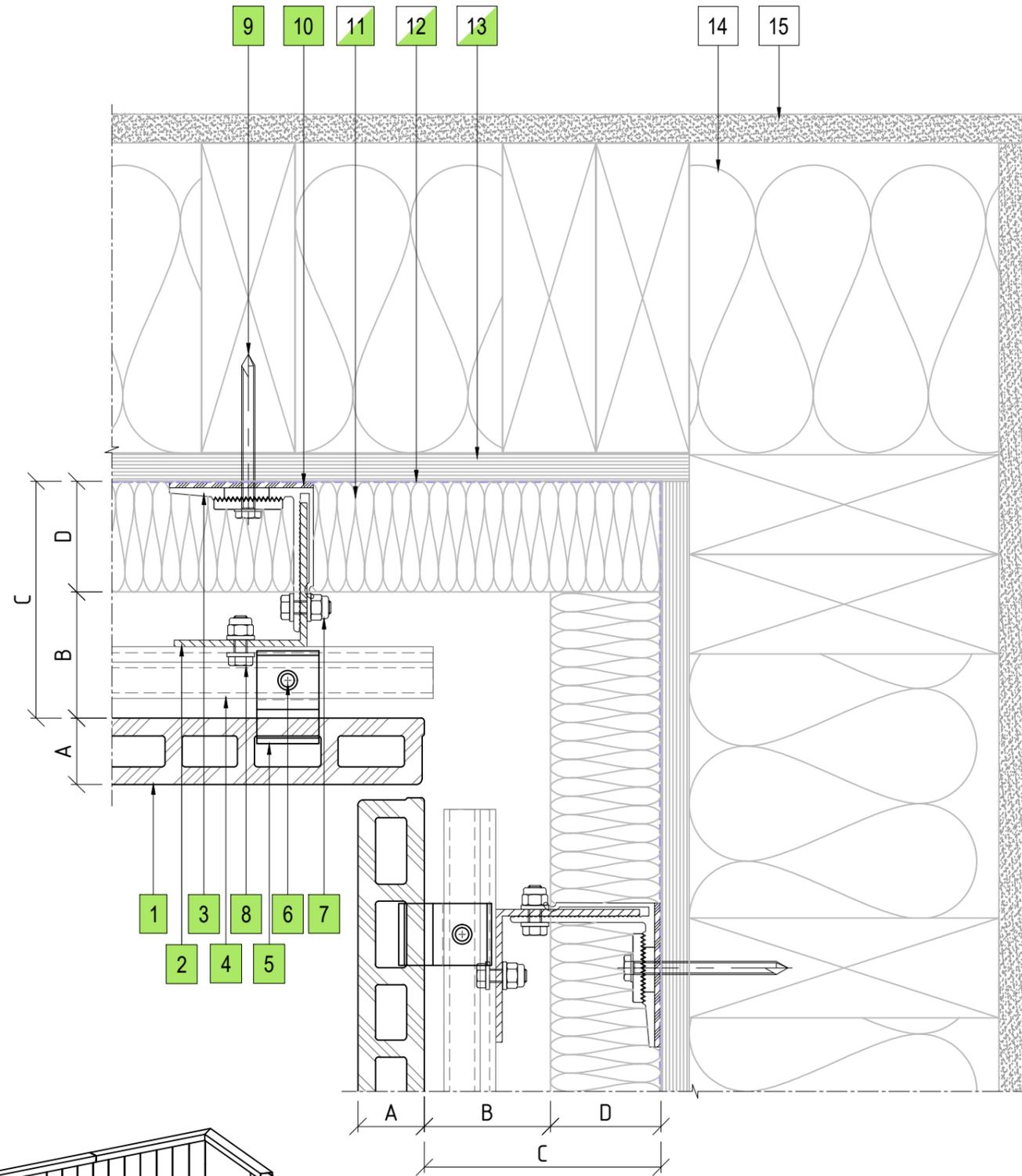
System # :

TERRA-V-EN03-HOR-SF3

Detail # :

05

ENCLAD™ RAINSCREEN SYSTEMS



06 INTERNAL CORNER PANEL DETAIL
ENCLAD™ TERRACOTTA TILES

LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm 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 HORIZONTAL RAIL
5	ENCLAD EN01 ALUMINIUM TILE CLIP
6	ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL)
7	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
8	ENCLAD RAIL TO RAIL FIXING (STAINLESS STEEL)
9	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
10	ENCLAD THERMAL ISOLATION PAD
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 - VERTICALLY LAID

Support System :

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description :

INTERNAL CORNER PANEL DETAIL (PLAN VIEW)

Scale @ A3 : 1:2.5

Rev. : NOV 2022

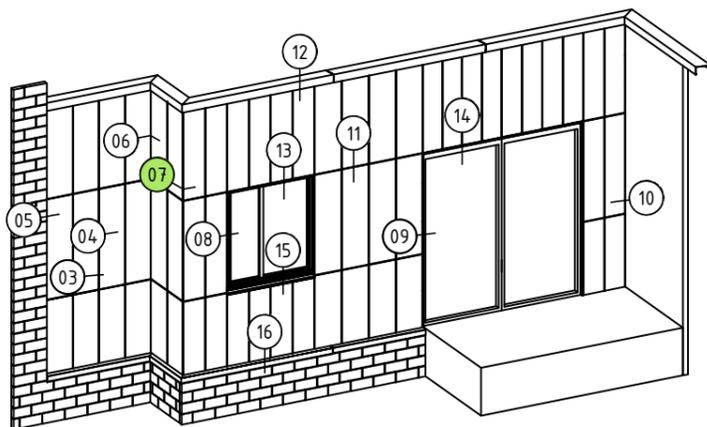
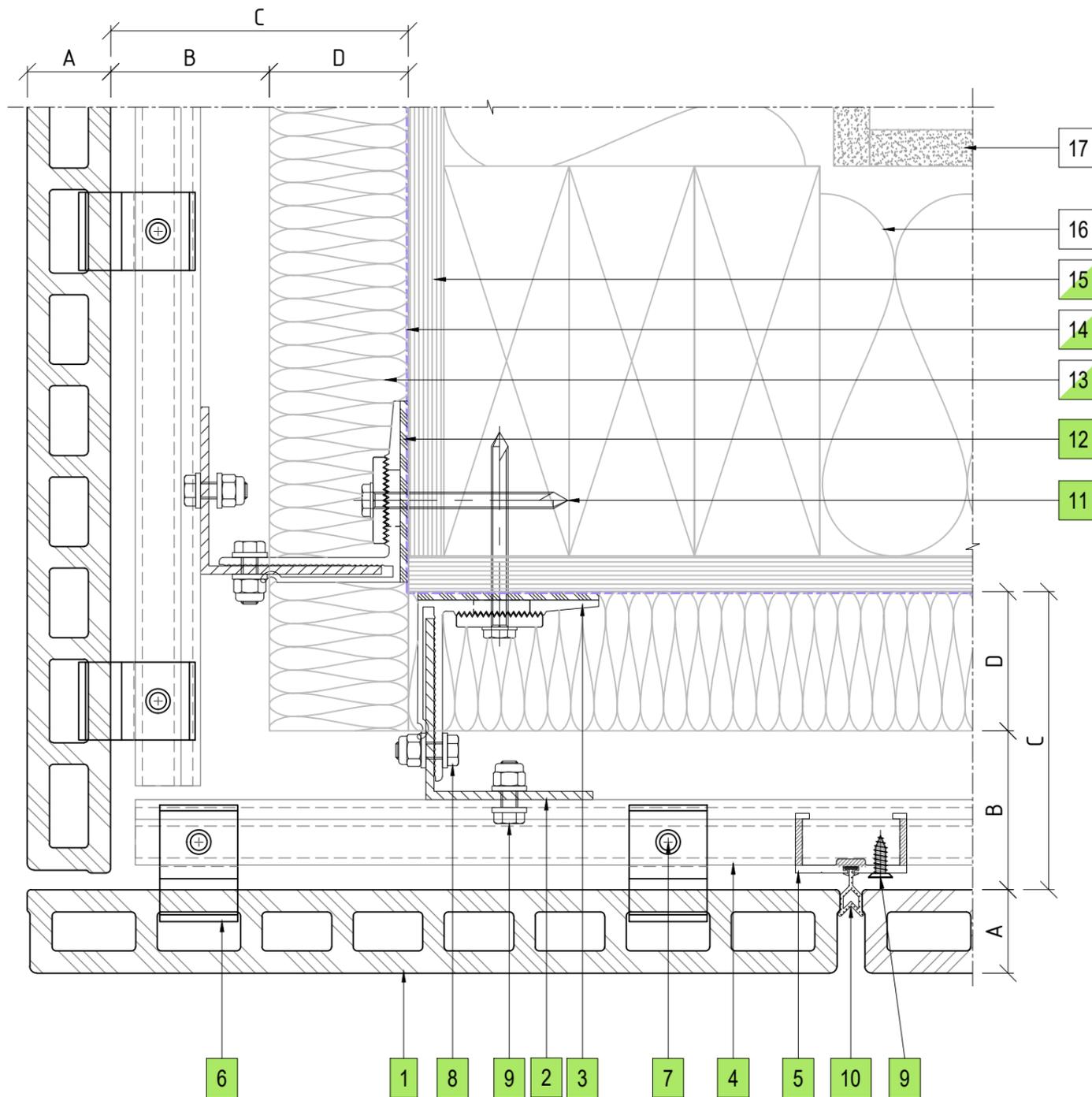
System # :

TERRA-V-EN03-HOR-SF3

Detail # :

06

ENCLAD™ RAINSCREEN SYSTEMS



07 EXTERNAL CORNER PANEL DETAIL
ENCLAD™ TERRACOTTA TILES

LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm 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 HORIZONTAL RAIL
5	ENCLAD EN01 ALUMINIUM VERTICAL RAIL
6	ENCLAD EN01 ALUMINIUM TILE CLIP
7	ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL)
8	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
9	ENCLAD RAIL TO RAIL FIXING (STAINLESS STEEL)
10	ENCLAD GASKET
11	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
12	ENCLAD THERMAL ISOLATION PAD
13	CAVITY INSULATION (OPTION BY INSITE)
14	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
15	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
16	WALL INSULATION (BY OTHERS)
17	PLASTER BOARD (BY OTHERS)

Cladding Type :

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System :

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description :

EXTERNAL CORNER PANEL DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

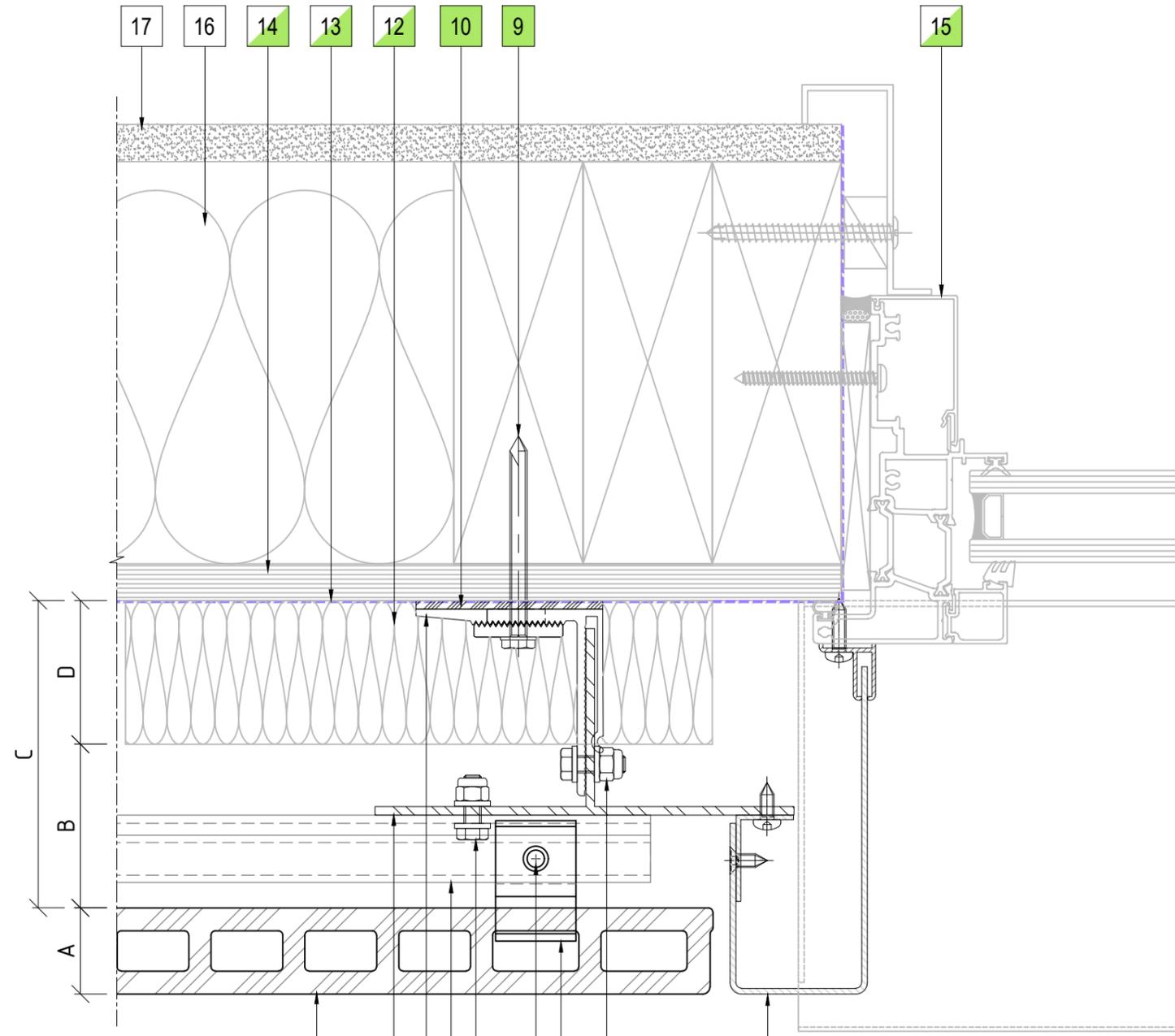
System # :

TERRA-V-EN03-HOR-SF3

Detail # :

07

ENCLAD™ RAINSCREEN SYSTEMS



LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm 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 HORIZONTAL RAIL
5	ENCLAD EN01 ALUMINIUM TILE CLIP
6	ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL)
7	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
8	ENCLAD RAIL TO RAIL FIXING (STAINLESS STEEL)
9	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
10	ENCLAD THERMAL ISOLATION PAD
11	ENCLAD ALUMINIUM CLOSURE
12	CAVITY INSULATION (OPTION BY INSITE)
13	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
14	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
15	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY INSITE)
16	WALL INSULATION (BY OTHERS)
17	PLASTER BOARD (BY OTHERS)

Cladding Type :

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System :

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description :

WINDOW JAMB DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

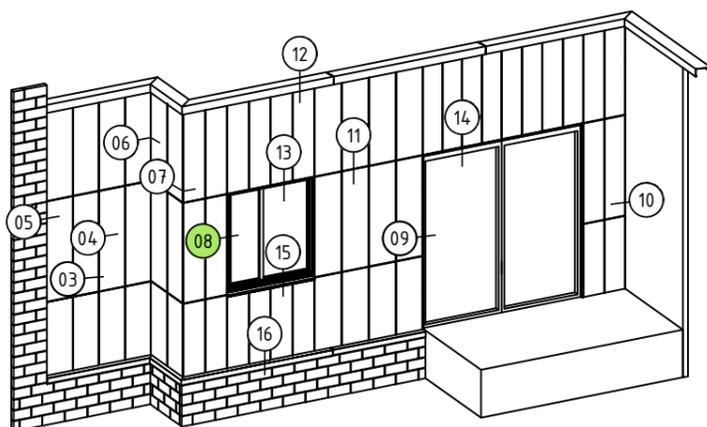
System # :

TERRA-V-EN03-HOR-SF3

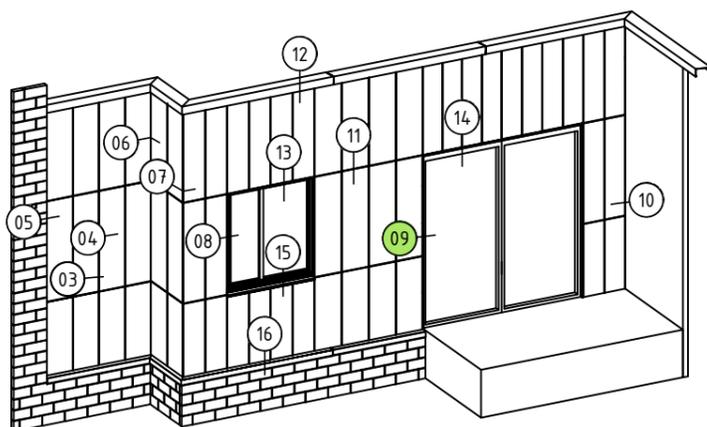
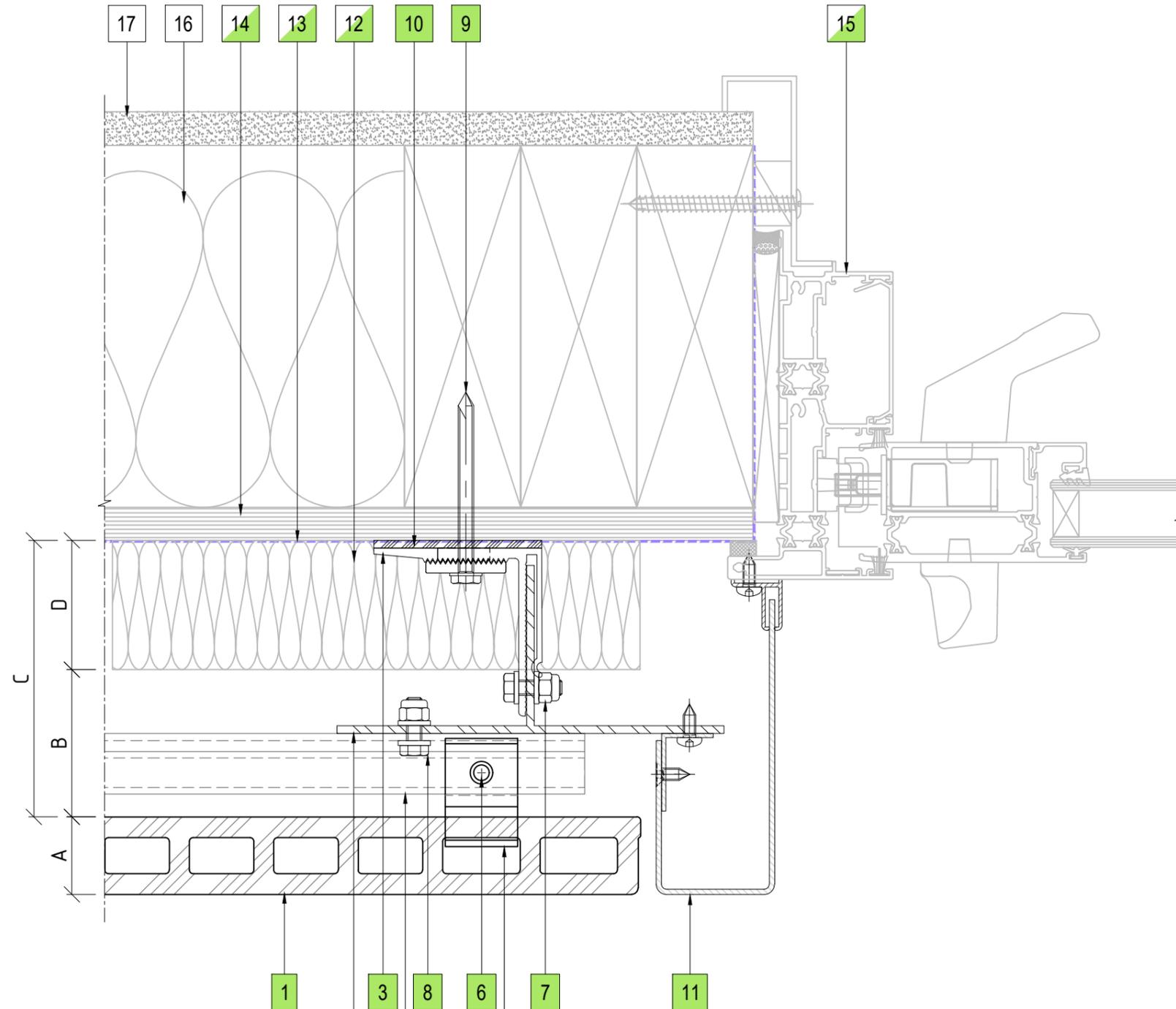
Detail # :

08

ENCLAD™ RAINSCREEN SYSTEMS



08 WINDOW JAMB DETAIL
ENCLAD™ TERRACOTTA TILES



09 DOOR JAMB DETAIL
ENCLAD™ TERRACOTTA TILES

LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm 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 HORIZONTAL RAIL
5	ENCLAD EN01 ALUMINIUM TILE CLIP
6	ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL)
7	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
8	ENCLAD RAIL TO RAIL FIXING (STAINLESS STEEL)
9	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
10	ENCLAD THERMAL ISOLATION PAD
11	ENCLAD ALUMINIUM CLOSURE
12	CAVITY INSULATION (OPTION BY INSITE)
13	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
14	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
15	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY INSITE)
16	WALL INSULATION (BY OTHERS)
17	PLASTER BOARD (BY OTHERS)

Cladding Type :

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System :

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description :

DOOR JAMB DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

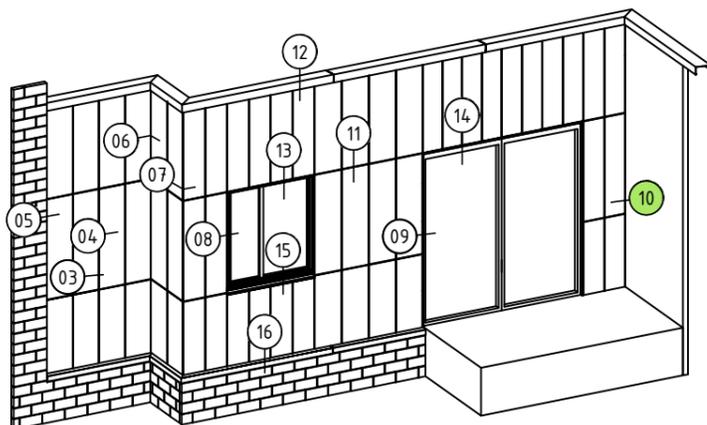
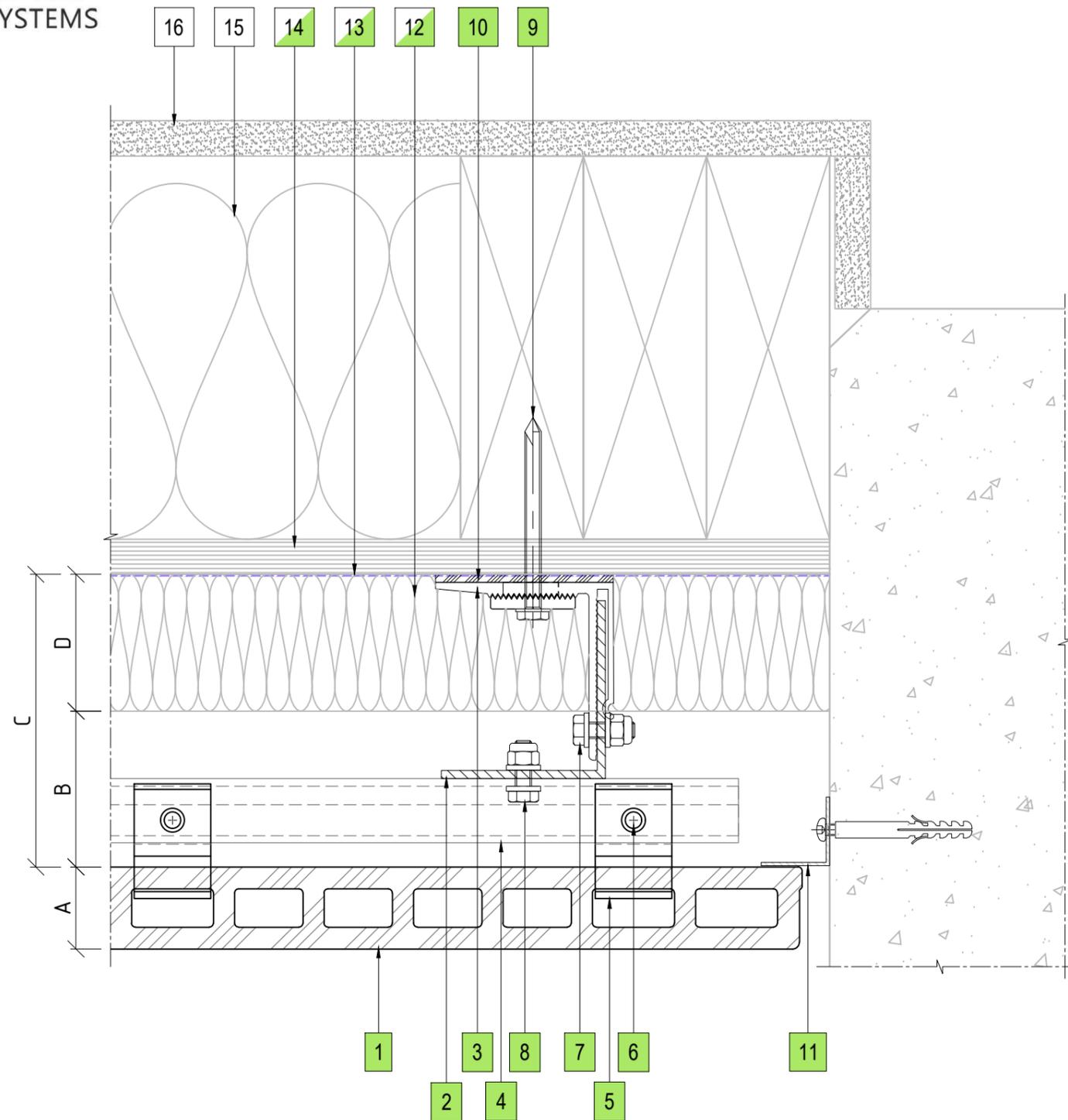
System # :

TERRA-V-EN03-HOR-SF3

Detail # :

09

ENCLAD™ RAINSCREEN SYSTEMS



10 CONCRETE WALL ABUTMENT DETAIL
ENCLAD™ TERRACOTTA TILES

LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm 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 HORIZONTAL RAIL
5	ENCLAD EN01 ALUMINIUM TILE CLIP
6	ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL)
7	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
8	ENCLAD RAIL TO RAIL FIXING (STAINLESS STEEL)
9	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
10	ENCLAD THERMAL ISOLATION PAD
11	ENCLAD ALUMINIUM CLOSURE
12	CAVITY INSULATION (OPTION BY INSITE)
13	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
14	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
15	WALL INSULATION (BY OTHERS)
16	PLASTER BOARD (BY OTHERS)

Cladding Type :

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System :

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description :

CONCRETE WALL ABUTMENT DETAIL (PLAN VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

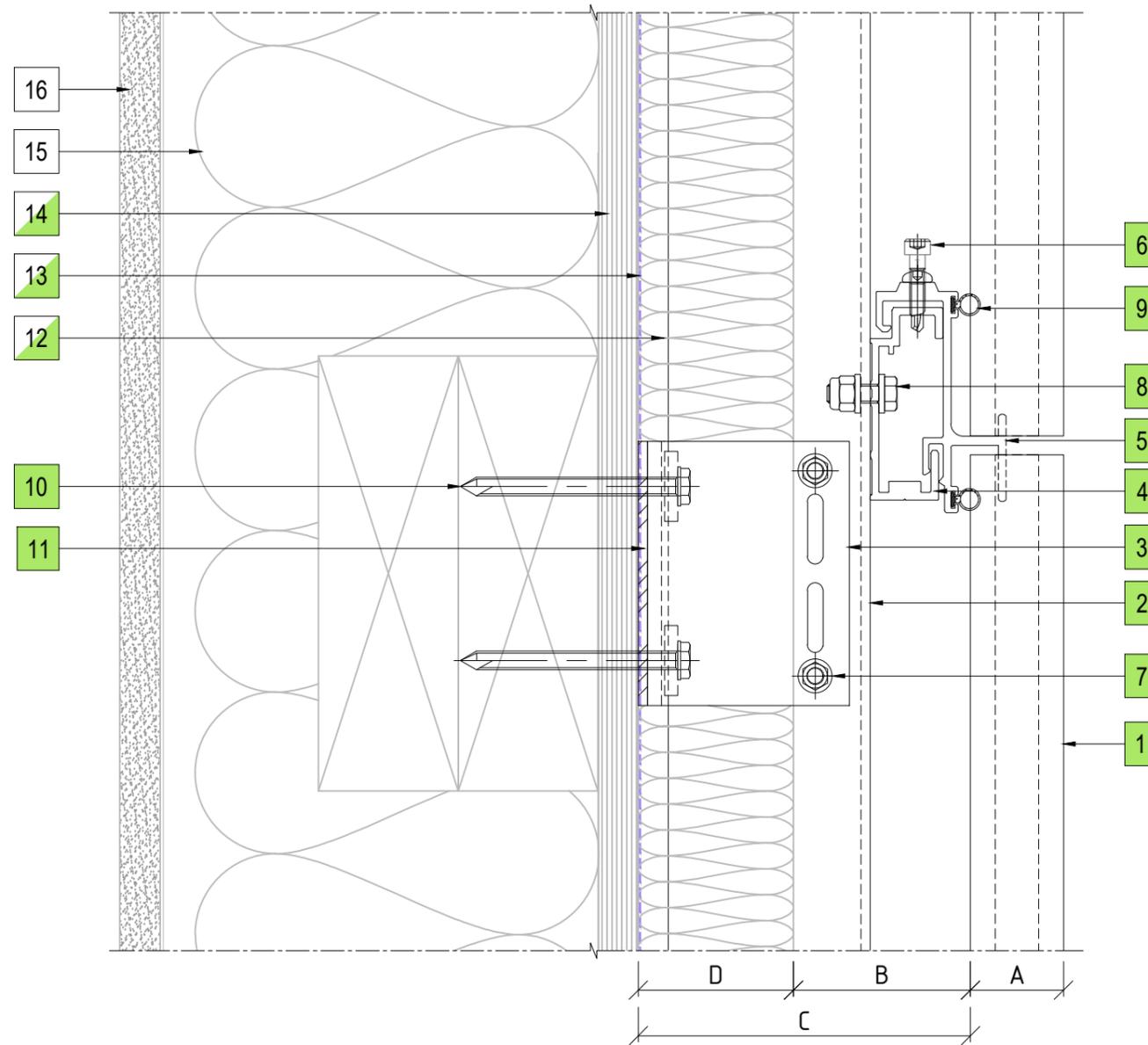
System # :

TERRA-V-EN03-HOR-SF3

Detail # :

10

ENCLAD™ RAINSCREEN SYSTEMS

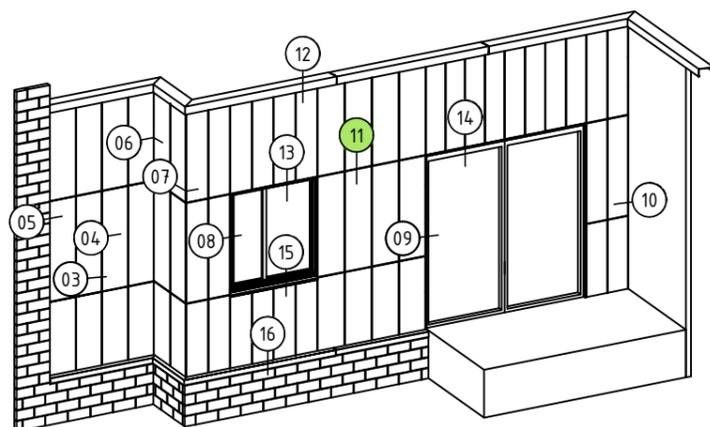


LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm 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 HORIZONTAL RAIL
5	ENCLAD EN01 ALUMINIUM TILE CLIP
6	ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL)
7	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
8	ENCLAD RAIL TO RAIL FIXING (STAINLESS STEEL)
9	ENCLAD GASKET
10	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
11	ENCLAD THERMAL ISOLATION PAD
12	CAVITY INSULATION (OPTION BY INSITE)
13	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
14	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
15	WALL INSULATION (BY OTHERS)
16	PLASTER BOARD (BY OTHERS)



11 HORIZONTAL PANEL JOINT DETAIL
ENCLAD™ TERRACOTTA TILES

Cladding Type :

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System :

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description :

HORIZONTAL PANEL JOINT DETAIL (SECTION VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

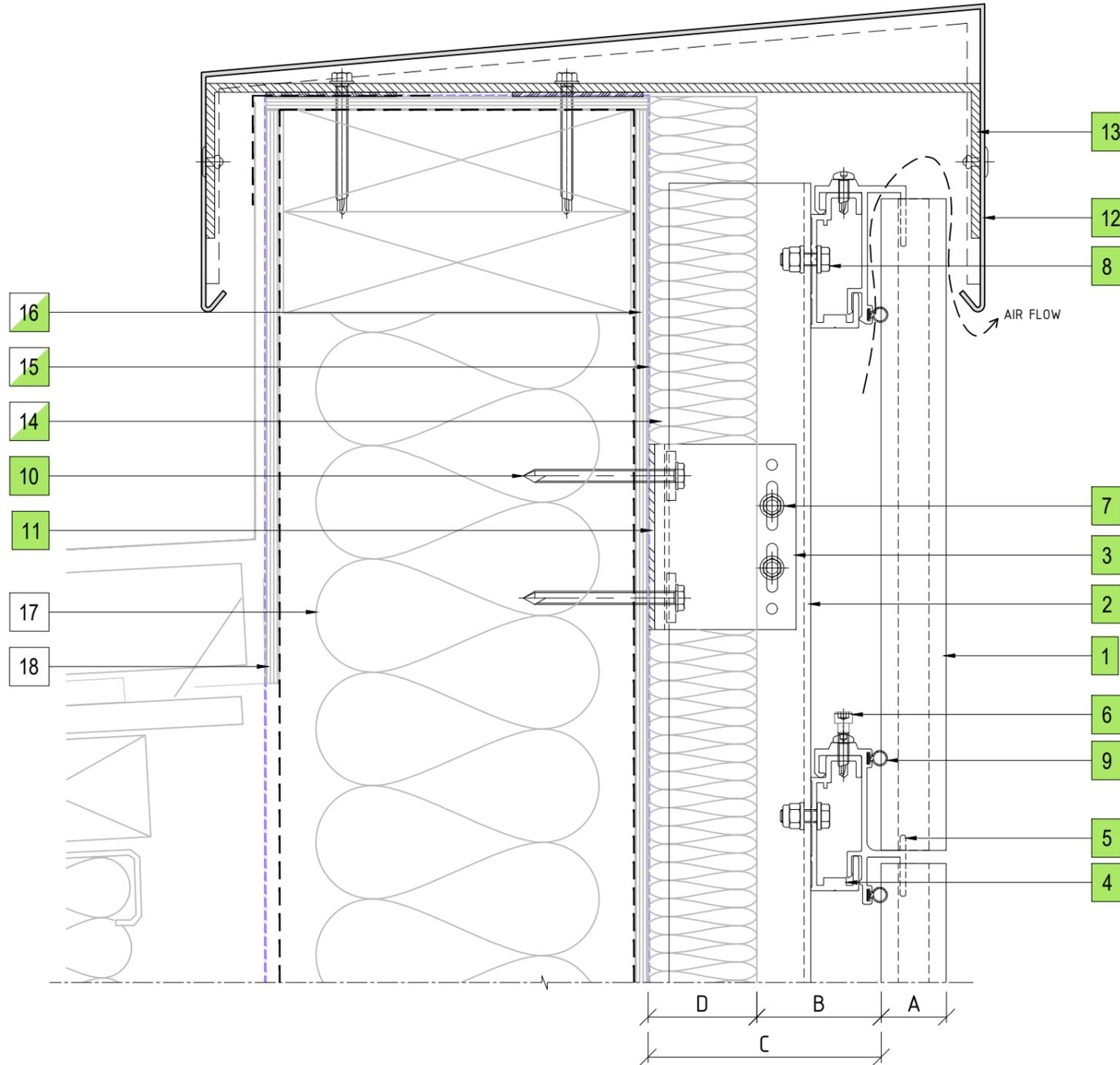
System # :

TERRA-V-EN03-HOR-SF3

Detail # :

11

ENCLAD™ RAINSCREEN SYSTEMS

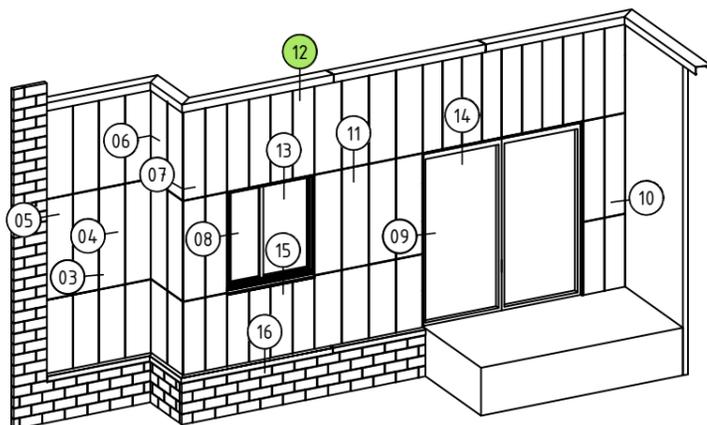


LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm 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 HORIZONTAL RAIL
5	ENCLAD EN01 ALUMINIUM TILE CLIP
6	ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL)
7	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
8	ENCLAD RAIL TO RAIL FIXING (STAINLESS STEEL)
9	ENCLAD GASKET
10	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
11	ENCLAD THERMAL ISOLATION PAD
12	ENCLAD ALUMINIUM FLASHING
13	ENCLAD ALUMINIUM BRACKET
14	CAVITY INSULATION (OPTION BY INSITE)
15	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
16	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
17	WALL INSULATION (BY OTHERS)
18	PLASTER BOARD (BY OTHERS)



12 PARAPET FLASHING DETAIL
ENCLAD™ TERRACOTTA TILES

Cladding Type :
ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System :
ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description :
PARAPET FLASHING DETAIL (SECTION VIEW)

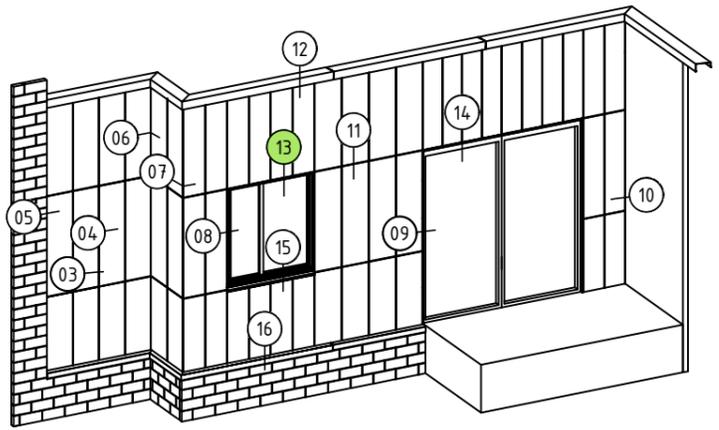
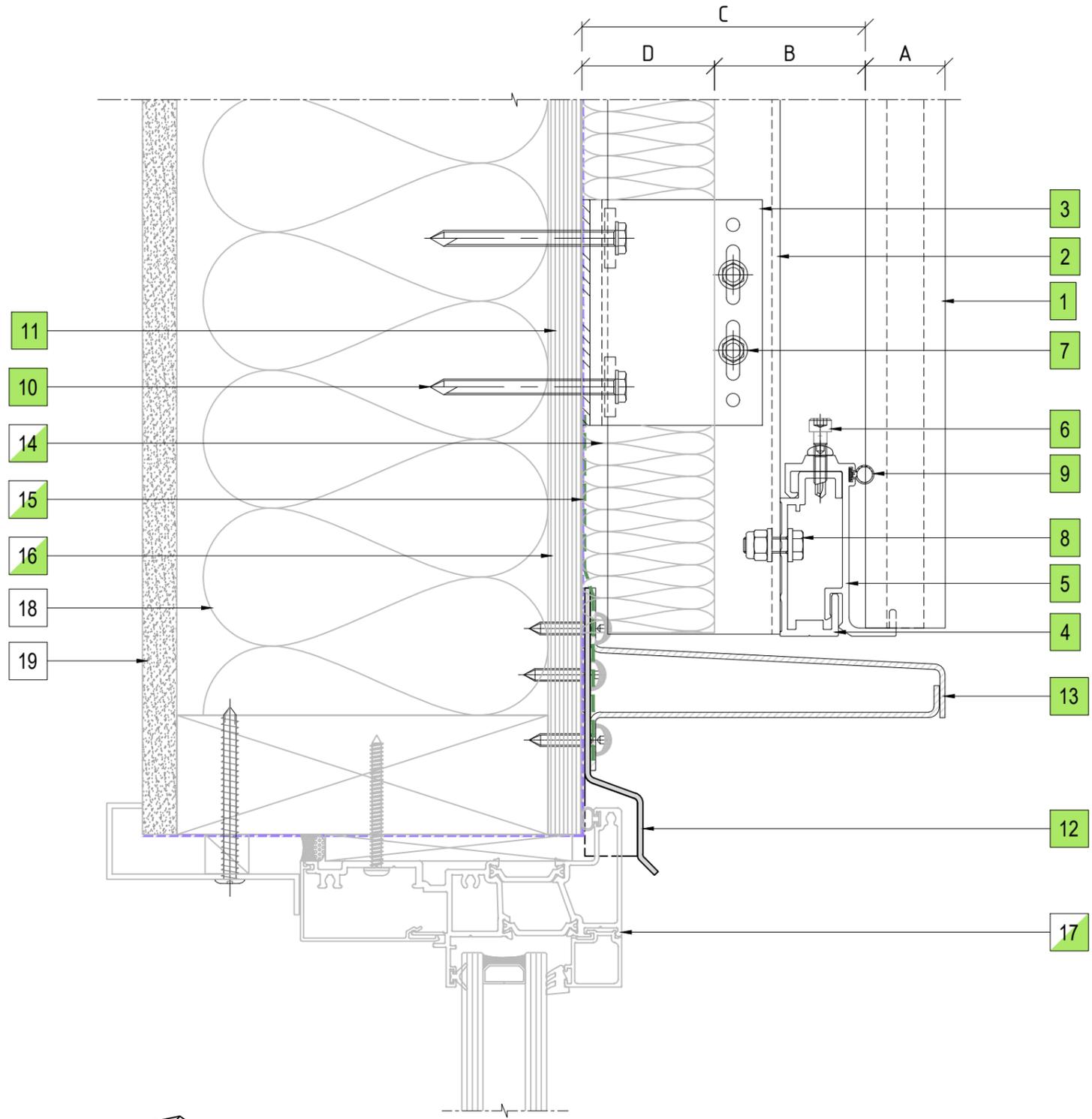
Scale @ A3 : 1:2.5

Rev. : NOV 2022

System # :
TERRA-V-EN03-HOR-SF3

Detail # :
12

ENCLAD™ RAINSCREEN SYSTEMS



13 WINDOW HEAD DETAIL
ENCLAD™ TERRACOTTA TILES

LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm 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 HORIZONTAL RAIL
5	ENCLAD EN01 ALUMINIUM TILE CLIP
6	ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL)
7	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
8	ENCLAD RAIL TO RAIL FIXING (STAINLESS STEEL)
9	ENCLAD GASKET
10	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
11	ENCLAD THERMAL ISOLATION PAD
12	ENCLAD ALUMINIUM FLASHING
13	ENCLAD ALUMINIUM CLOSURE
14	CAVITY INSULATION (OPTION BY INSITE)
15	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
16	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
17	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY INSITE)
18	WALL INSULATION (BY OTHERS)
19	PLASTER BOARD (BY OTHERS)

Cladding Type :
ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

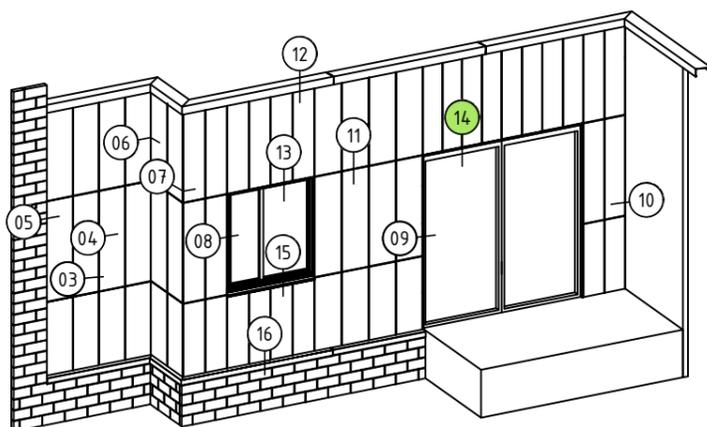
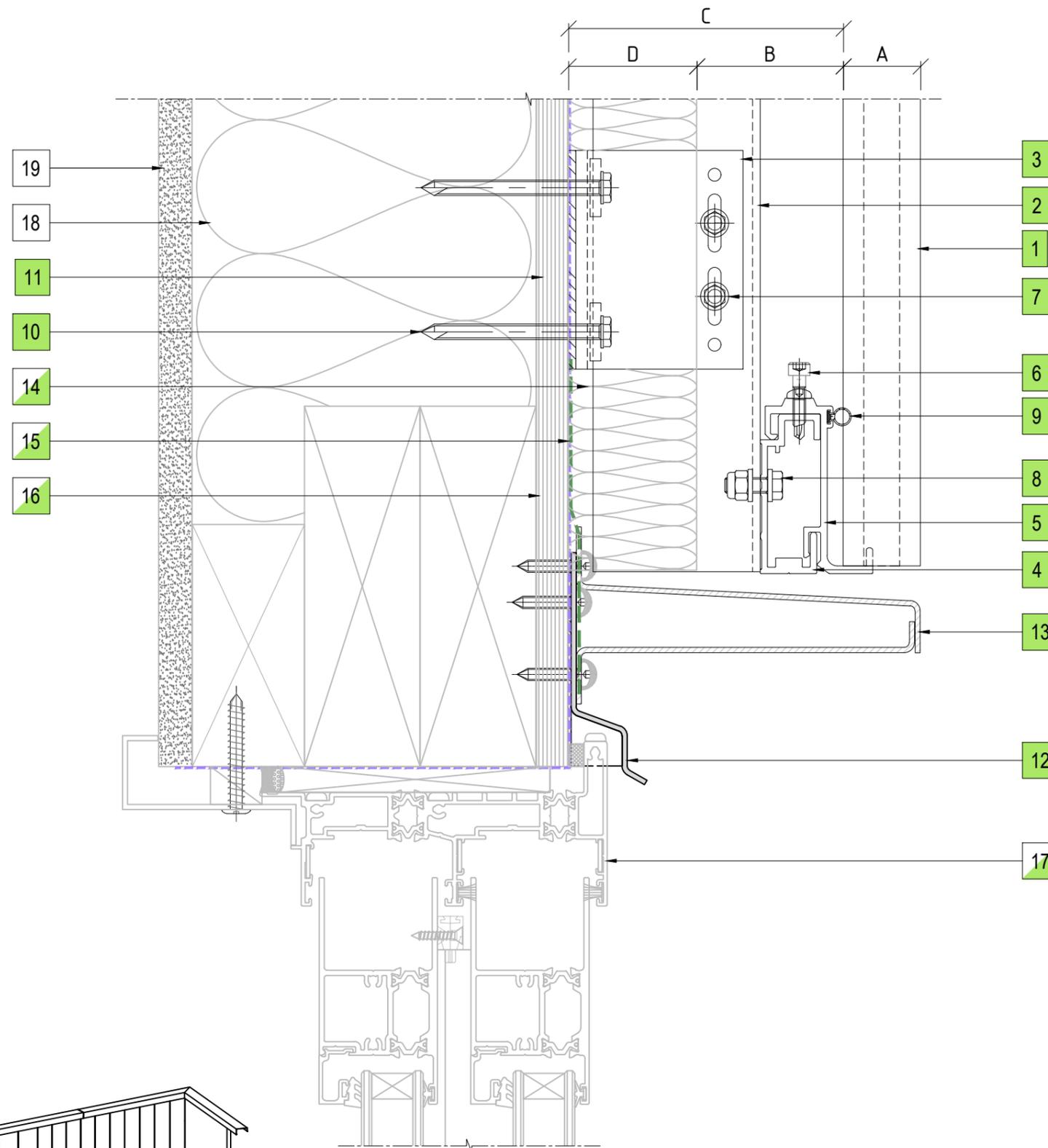
Support System :
ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description :
WINDOW HEAD DETAIL (SECTION VIEW)

Scale @ A3 : 1:2 Rev. : NOV 2022

System # :
TERRA-V-EN03-HOR-SF3 Detail # : 13

ENCLAD™ RAINSCREEN SYSTEMS



14 DOOR HEAD DETAIL
ENCLAD™ TERRACOTTA TILES

LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm 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 HORIZONTAL RAIL
5	ENCLAD EN01 ALUMINIUM TILE CLIP
6	ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL)
7	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
8	ENCLAD RAIL TO RAIL FIXING (STAINLESS STEEL)
9	ENCLAD GASKET
10	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
11	ENCLAD THERMAL ISOLATION PAD
12	ENCLAD ALUMINIUM FLASHING
13	ENCLAD ALUMINIUM CLOSURE
14	CAVITY INSULATION (OPTION BY INSITE)
15	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
16	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
17	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY INSITE)
18	WALL INSULATION (BY OTHERS)
19	PLASTER BOARD (BY OTHERS)

Cladding Type :

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System :

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description :

DOOR HEAD DETAIL (SECTION VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

System # :

TERRA-V-EN03-HOR-SF3

Detail # :

14

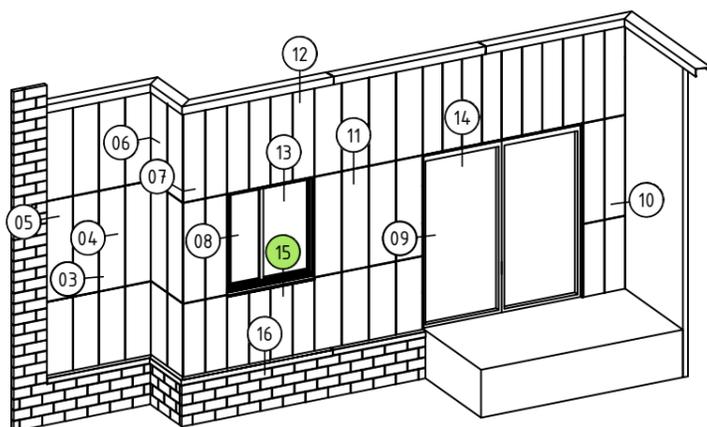
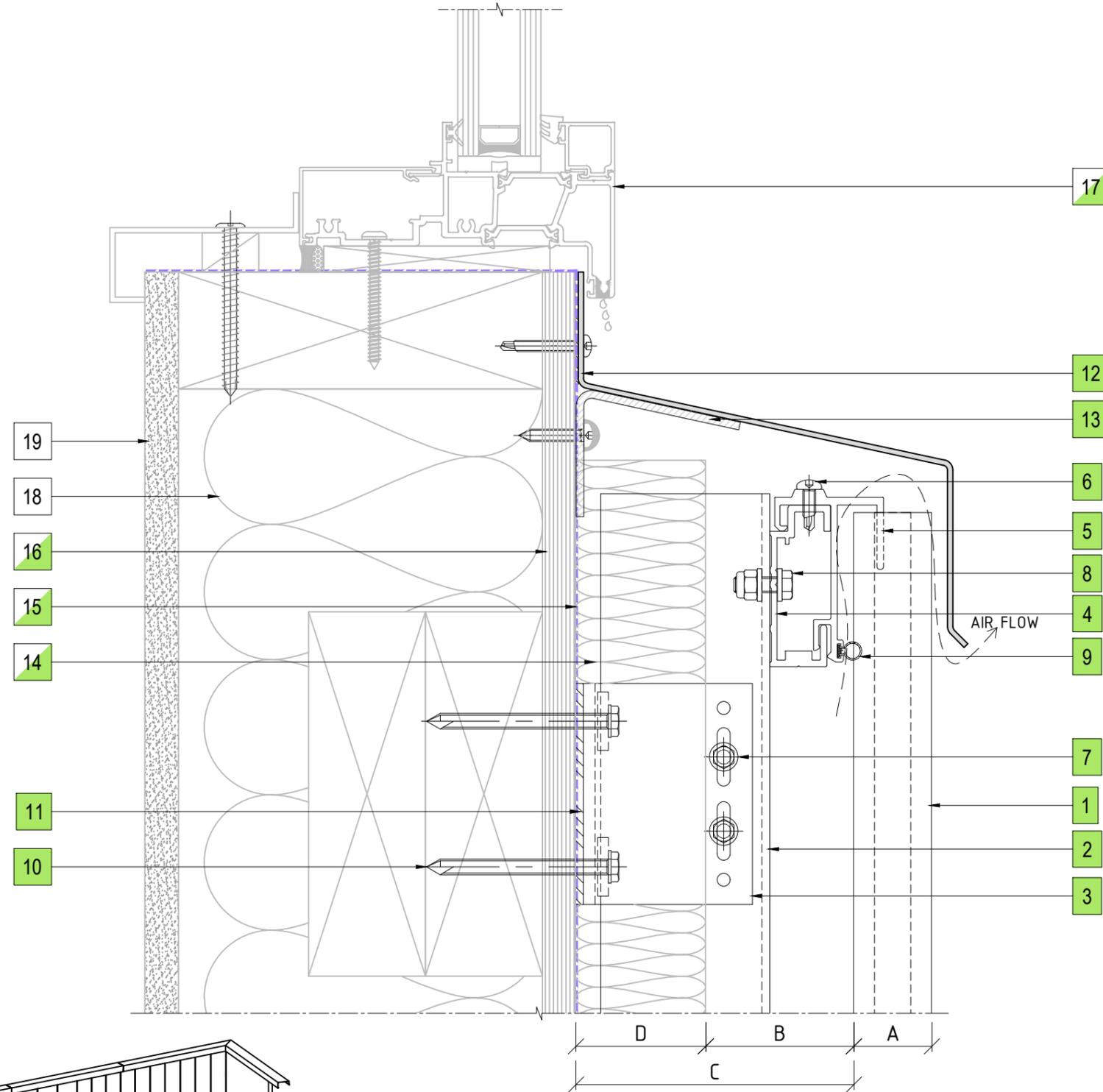
ENCLAD™ RAINSCREEN SYSTEMS

LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
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*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm 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 HORIZONTAL RAIL
5	ENCLAD EN01 ALUMINIUM TILE CLIP
6	ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL)
7	ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL)
8	ENCLAD RAIL TO RAIL FIXING (STAINLESS STEEL)
9	ENCLAD GASKET
10	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
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13	ENCLAD ALUMINIUM BRACKET
14	CAVITY INSULATION (OPTION BY INSITE)
15	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
16	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
17	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY INSITE)
18	WALL INSULATION (BY OTHERS)
19	PLASTER BOARD (BY OTHERS)



15 WINDOW SILL DETAIL
ENCLAD™ TERRACOTTA TILES

Cladding Type :
ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System :
ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description :
WINDOW SILL DETAIL (SECTION VIEW)

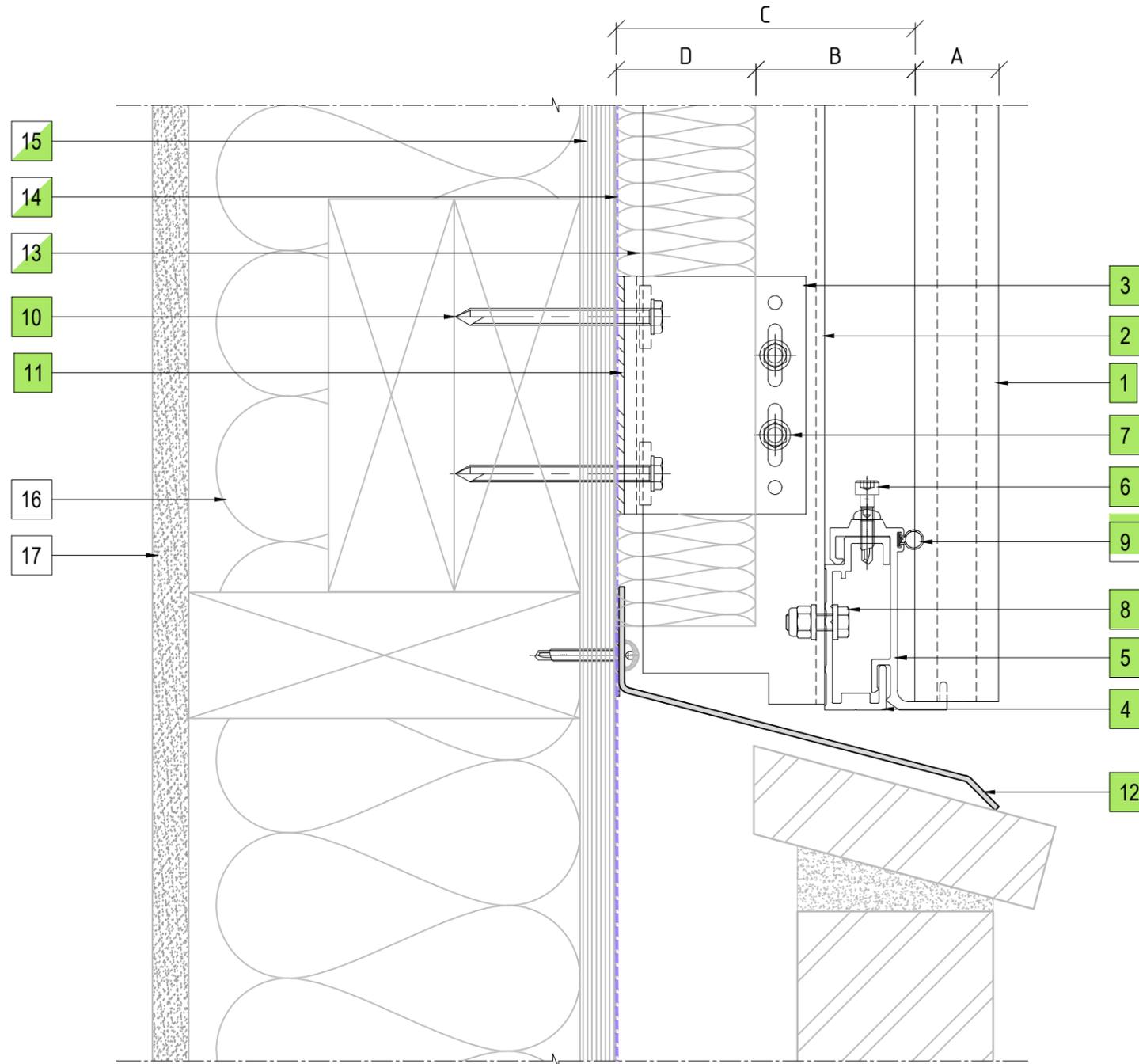
Scale @ A3 : 1:2

Rev. : NOV 2022

System # :
TERRA-V-EN03-HOR-SF3

Detail # :
15

ENCLAD™ RAINSCREEN SYSTEMS



LEGEND

A	ENCLAD™ TERRACOTTA TILES
B	52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP)
C	* 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION
D	* 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm THICK INSULATION

PARTS LIST

1	ENCLAD™ TERRACOTTA TILE
2	ENCLAD EN01 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET
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5	ENCLAD EN01 ALUMINIUM TILE CLIP
6	ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL)
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8	ENCLAD RAIL TO RAIL FIXING (STAINLESS STEEL)
9	ENCLAD GASKET
10	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
11	ENCLAD THERMAL ISOLATION PAD
12	ENCLAD ALUMINIUM FLASHING
13	CAVITY INSULATION (OPTION BY INSITE)
14	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
15	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
16	WALL INSULATION (BY OTHERS)
17	PLASTER BOARD (BY OTHERS)

Cladding Type :

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System :

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description :

BRICKWALL AT BASE DRIP DETAIL (SECTION VIEW)

Scale @ A3 : 1:2

Rev. : NOV 2022

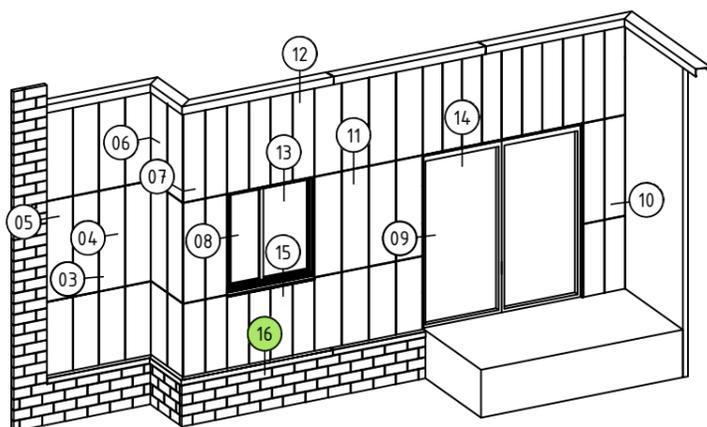
System # :

TERRA-V-EN03-HOR-SF3

Detail # :

16

ENCLAD™ RAINSCREEN SYSTEMS



16 BRICKWALL AT BASE DRIP DETAIL
ENCLAD™ TERRACOTTA TILES