

ENCLADTM TERRACOTTA - VERTICALLY LAID

ENCLADTM EN03 SUPPORT SYSTEM HOOK ON SECRET FIXED

| | DRAWING REGISTER | | |
|-------|--|---------|--------|
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PART OF THE THERMOSASH GROUP COMPANIES

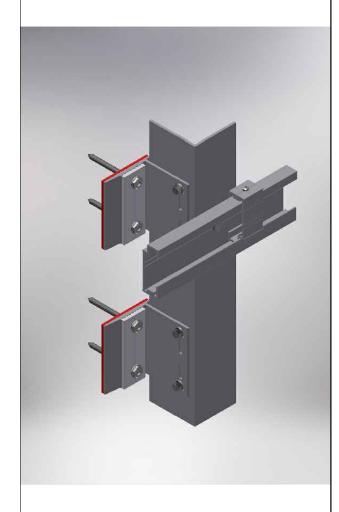






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BUILDING WRAPS, RIESTOPS AND INSULATION/SPECIFICATION COMPLY WITH MANUFACTURERS RECOMMENDATIONS AND
NATE SPECIFICATIONS PEEPER TO INSTITE WRESTE FOR BILL TERMS AND CONDITION.



Cladding Type:

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System:

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description:
COVER PAGE

 Scale @ A3 :
 Rev. : NOV 2022

 System # :
 Detail # :

 TERRA-V-EN03-HOR-SF3
 00

ENCLAD™ RAINSCREEN SYSTEMS



101 STATION ROAD, PENROSE, AUCKLAND 1061 NEW ZEALAND

P: +64 9 307 1529

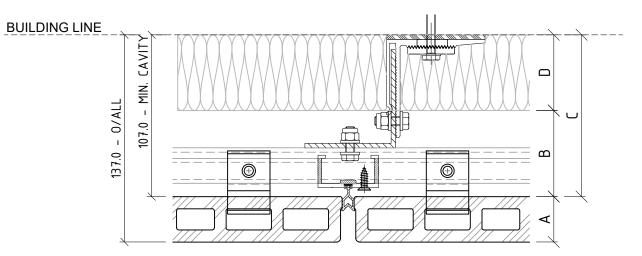
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| | LEGEND |
|---|---|
| Α | ENCLAD [™] TERRACOTTA TILES |
| В | 52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP) |
| С | * 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION |
| D | * 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE) |
| * | OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION |



BUILDING LINE CAVITY - 0/ALL Σ̈́ 132.0 162.0 **((**

75mm THICK INSULATION IN CAVITY ZONE

50mm THICK INSULATION

IN CAVITY ZONE

BUILDING LINE CAVITY 182.0 - 0/ALL $\overset{\cdot}{\underline{\underline{N}}}$

100mm THICK INSULATION IN CAVITY ZONE

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 #: Detail #: TERRA-V-EN03-HOR-SF3 01

ENCLAD™ RAINSCREEN SYSTEMS



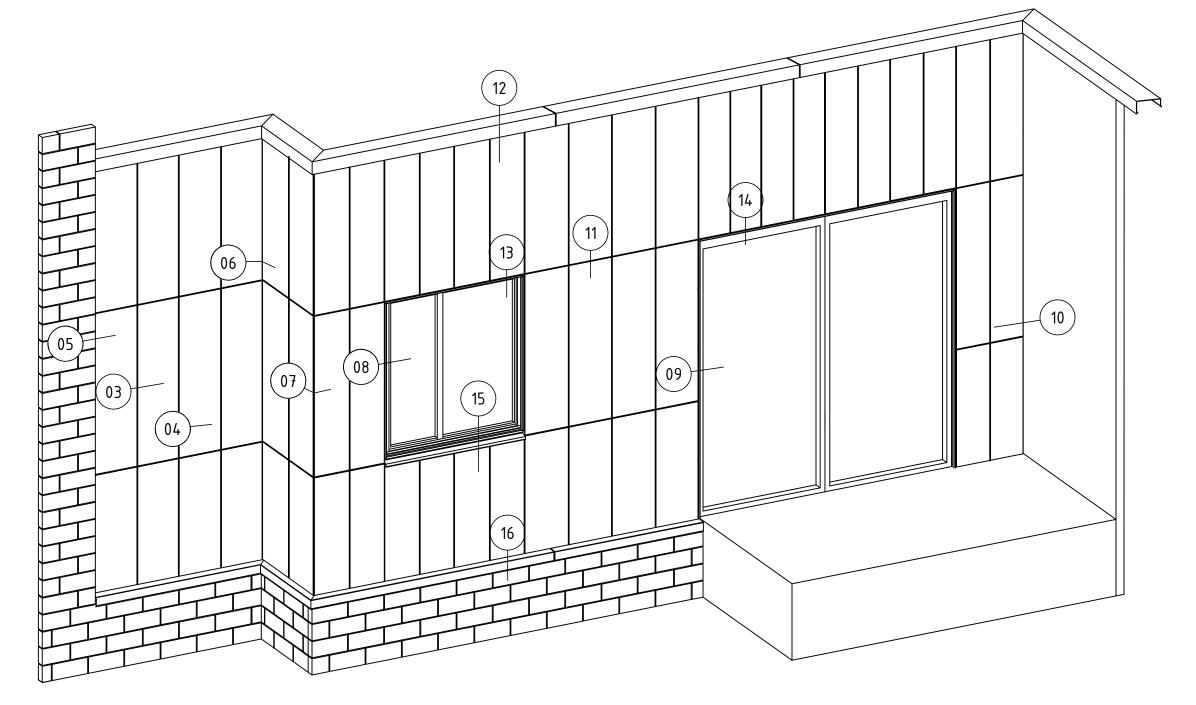
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P: +64 9 307 1529

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







SCHEMATIC
ENCLADTM TERRACOTTA TILES

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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 |
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| System #: | Detail # : |
| TERRA-V-EN03-HOR-SF3 | 02 |

ENCLAD™ RAINSCREEN SYSTEMS



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| 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) | | LEGEND |
|---|----|---|
| C * 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION D * 50mm INSULATION (OPTION BY INSITE) FIRE STOP (OPTION BY INSITE) * 0THER 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 BRACKET 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) | А | ENCLAD™ TERRACOTTA TILES |
| INSULATION * 50mm INSULATION (OPTION BY INSITE) * 50mm INSULATION (OPTION BY INSITE) OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm THICK INSULATION PARTS LIST ENCLAD TM TERRACOTTA TILE ENCLAD EN01 ALUMINIUM SUPPORT PROFILE ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET ENCLAD EN01 ALUMINIUM HORIZONTAL RAIL ENCLAD EN01 ALUMINIUM VERTICAL RAIL ENCLAD EN01 ALUMINIUM TILE CLIP ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL) ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL) ENCLAD GASKET ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL) ENCLAD THERMAL ISOLATION PAD CAVITY INSULATION (OPTION BY INSITE) RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE) WALL INSULATION (BY OTHERS) | В | 52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP) |
| FIRE STOP (OPTION BY INSITE) OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC) 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm THICK INSULATION PARTS LIST ENCLAD TM TERRACOTTA TILE ENCLAD EN01 ALUMINIUM SUPPORT PROFILE ENCLAD EN01 ALUMINIUM HELPING HAND BRACKET ENCLAD EN01 ALUMINIUM HORIZONTAL RAIL ENCLAD EN01 ALUMINIUM VERTICAL RAIL ENCLAD EN01 ALUMINIUM TILE CLIP ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL) ENCLAD BRACKET TO RAIL FIXING (STAINLESS STEEL) ENCLAD GASKET ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL) ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL) CAVITY INSULATION (OPTION BY INSITE) BUILDING WRAP / MEMBRANE (OPTION BY INSITE) RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE) WALL INSULATION (BY OTHERS) | С | |
| * 132mm SYSTEM CAVITY FOR 75mm THICK INSULATION 152mm SYSTEM CAVITY FOR 100mm THICK INSULATION **PARTS LIST** 1 ENCLAD TM 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 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 HOST STRUCTURAL FIXING (STAINLESS STEEL) 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) | D | |
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| 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) | 1 | ENCLAD™ TERRACOTTA TILE |
| 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) | 2 | ENCLAD EN01 ALUMINIUM SUPPORT PROFILE |
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| 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) | 7 | ENCLAD HEIGHT ADJUST DEAD LOAD FIXING BOLT FIXING SCREW TO LOCK OFF (STAINLESS STEEL) |
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| 15 RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE) 16 WALL INSULATION (BY OTHERS) | 13 | CAVITY INSULATION (OPTION BY INSITE) |
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| , , | 15 | RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE) |
| 17 PLASTER BOARD (BY OTHERS) | 16 | WALL INSULATION (BY OTHERS) |
| | 17 | PLASTER BOARD (BY OTHERS) |
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Cladding Type:

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System:

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description:

VERTICAL PANEL JOINT DETAIL (PLAN VIEW)

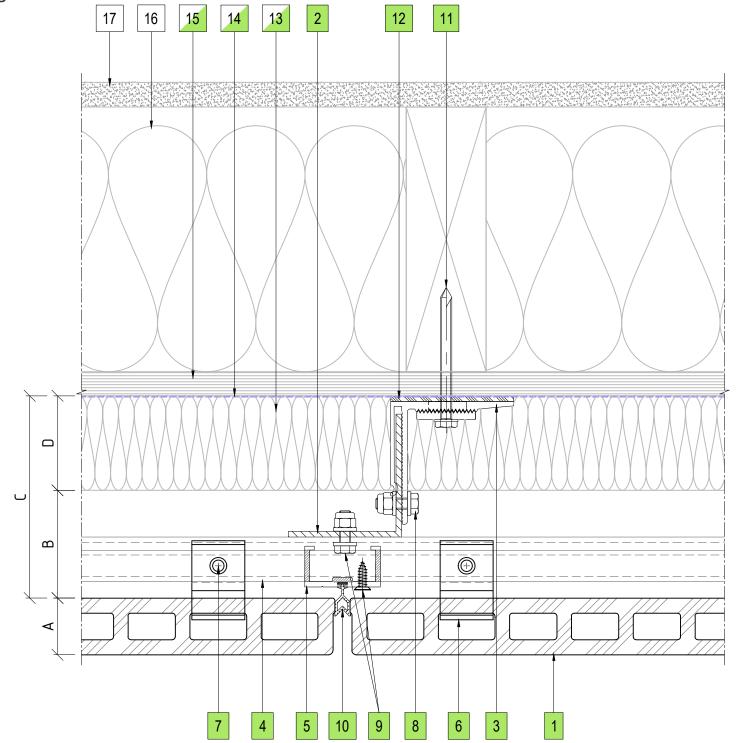
| Scale @ A3: 1:2 | Rev.: NOV 2022 |
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| System #: | Detail # : |
| TERRA-V-EN03-HOR-SF3 | 03 |

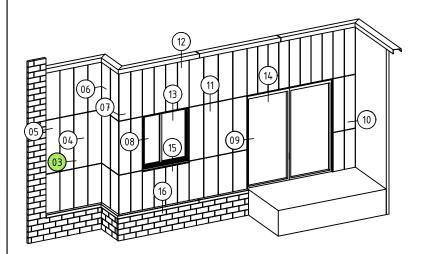
ENCLAD™ RAINSCREEN SYSTEMS



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VERTICAL PANEL JOINT DETAIL ENCLADTM 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 HORIZONTAL RAIL |
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| 14 | WALL INSULATION (BY OTHERS) |
| 15 | PLASTER BOARD (BY OTHERS) |
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Cladding Type:

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System:

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description:

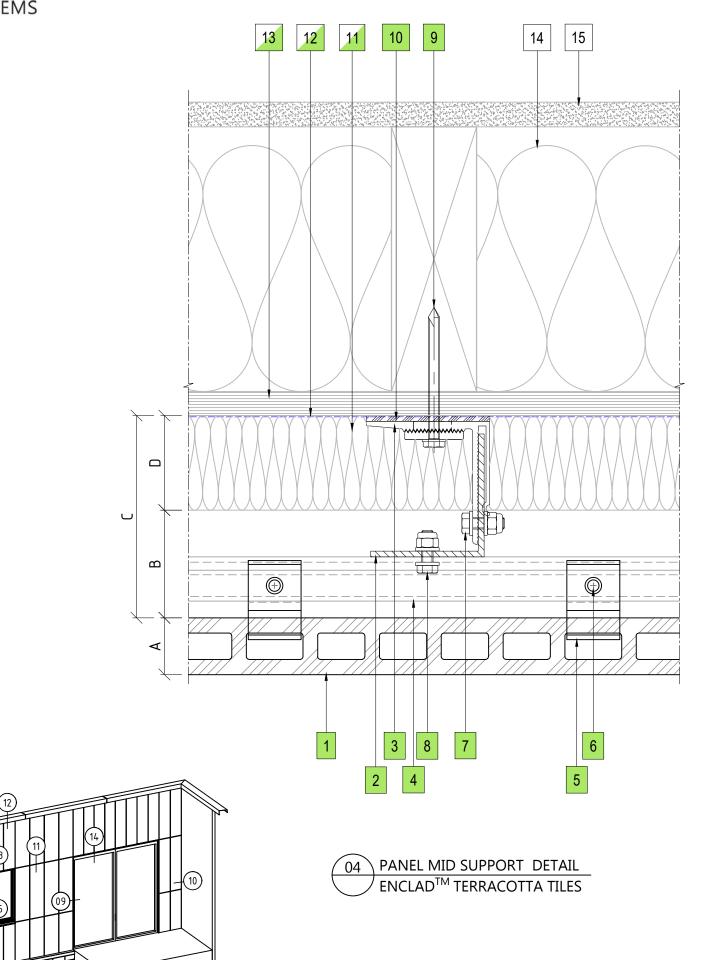
PANEL MIDSPAN SUPPORT DETAIL (PLAN VIEW)

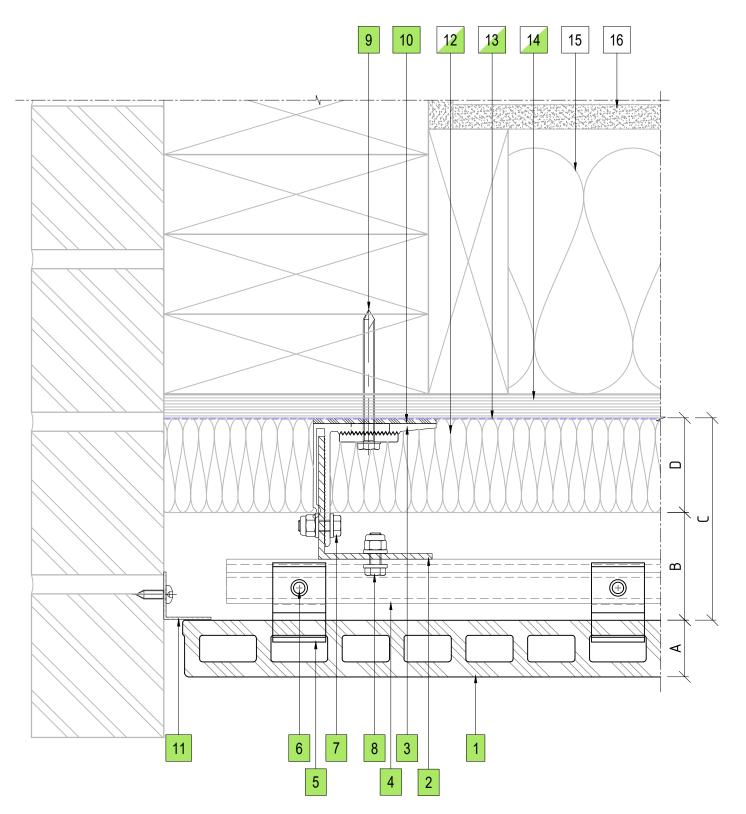
| Scale @ A3 : 1:2 | Rev.: NOV 2022 |
|----------------------|----------------|
| System #: | Detail # : |
| TERRA-V-EN03-HOR-SF3 | 04 |

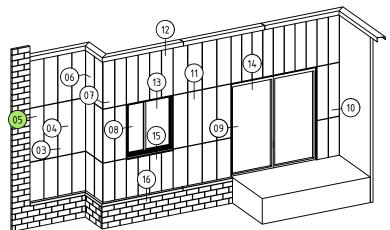
ENCLAD™ RAINSCREEN SYSTEMS



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05 BRICKWALL ABUTMENT DETAIL ENCLADTM TERRACOTTA TILES

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| | LEGEND |
|----|---|
| Α | ENCLAD™ TERRACOTTA TILES |
| В | 52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP) |
| С | * 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) |
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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 #: | Detail # : |
| TERRA-V-EN03-HOR-SF3 | 05 |

ENCLAD™ RAINSCREEN SYSTEMS



101 STATION ROAD, PENROSE, AUCKLAND 1061 NEW ZEALAND







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LEGEND

| LEGLIND | | |
|---------|---|--|
| А | ENCLAD™ TERRACOTTA TILES | |
| В | 52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP) | |
| С | * 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) | |
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Cladding Type:

ENCLAD™ TERRACOTTA TILES -**VERTICALLY LAID**

Support System:

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description:

INTERNAL CORNER PANEL DETAIL (PLAN VIEW)

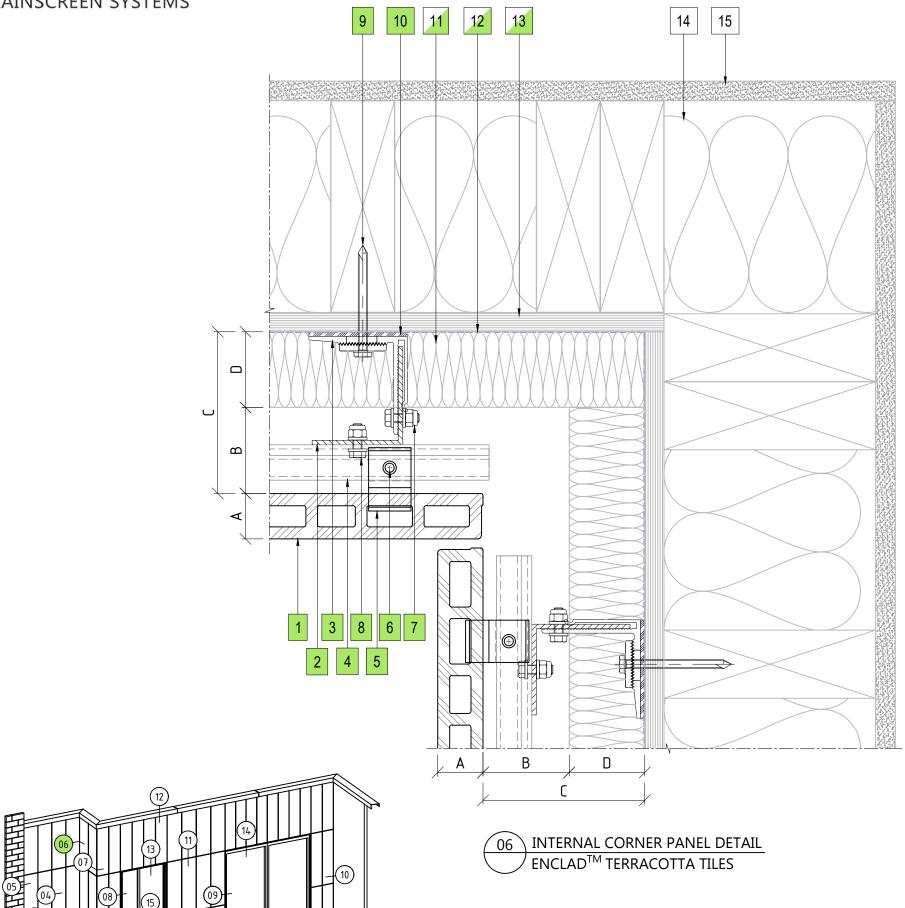
| Scale @ A3: 1:2.5 | Rev.: NOV 2022 |
|----------------------|----------------|
| System #: | Detail # : |
| TERRA-V-EN03-HOR-SF3 | 06 |

ENCLAD™ RAINSCREEN SYSTEMS

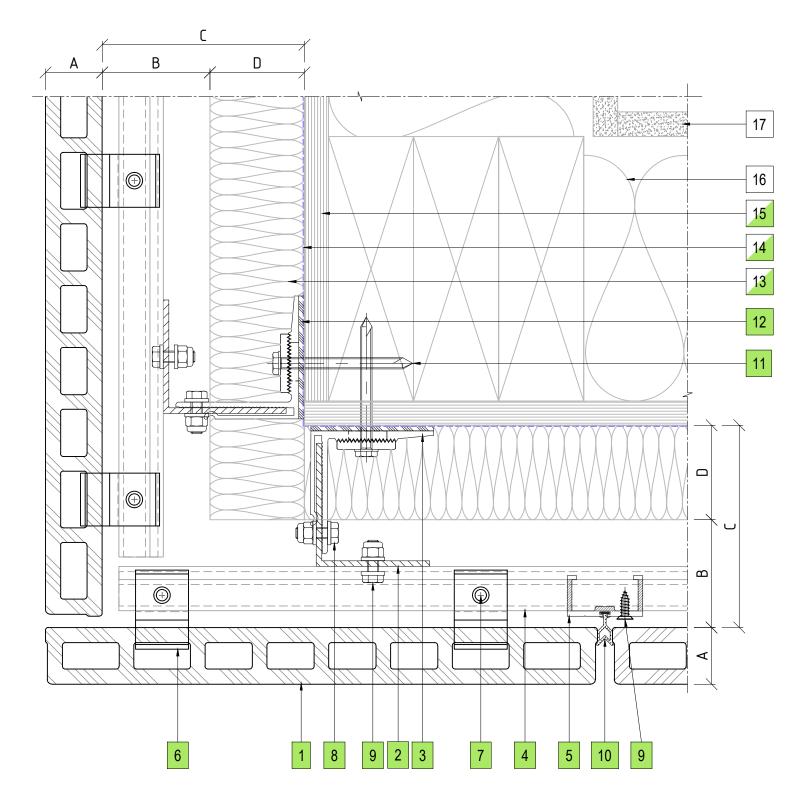


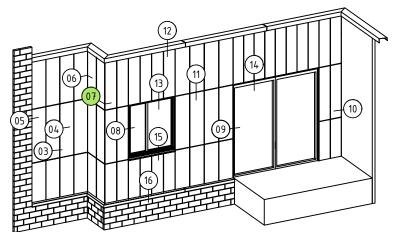
101 STATION ROAD, PENROSE, AUCKLAND 1061 NEW ZEALAND

P: +64 9 307 1529









07 EXTERNAL CORNER PANEL DETAIL ENCLADTM TERRACOTTA TILES

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| | LEGEND |
|----|---|
| А | ENCLAD™ TERRACOTTA TILES |
| В | 52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP) |
| С | * 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 TM 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) |
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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 #: | Detail # : |
| TERRA-V-EN03-HOR-SF3 | 07 |

ENCLAD™ RAINSCREEN SYSTEMS



101 STATION ROAD, PENROSE, AUCKLAND 1061 NEW ZEALAND







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| | LEGEND |
|----|---|
| А | ENCLAD [™] TERRACOTTA TILES |
| В | 52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP) |
| С | * 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) |
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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

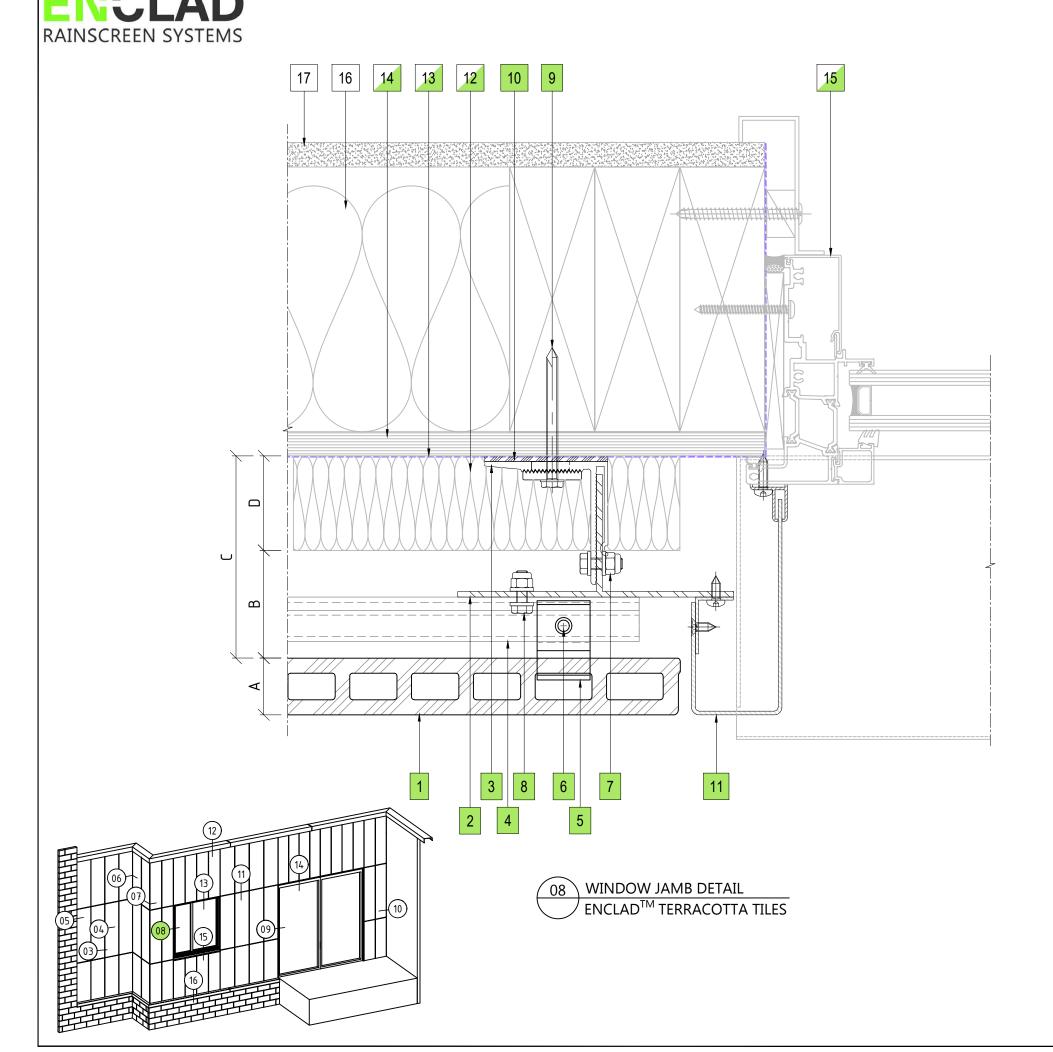
 System # :
 Detail # :

TERRA-V-EN03-HOR-SF3

ENCLAD™ RAINSCREEN SYSTEMS



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| | LEGEND |
|----|---|
| А | ENCLAD™ TERRACOTTA TILES |
| В | 52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP) |
| С | * 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) |
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Cladding Type:

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System:

ENCLAD™ EN03 - HOOK ON SECRET FIXED

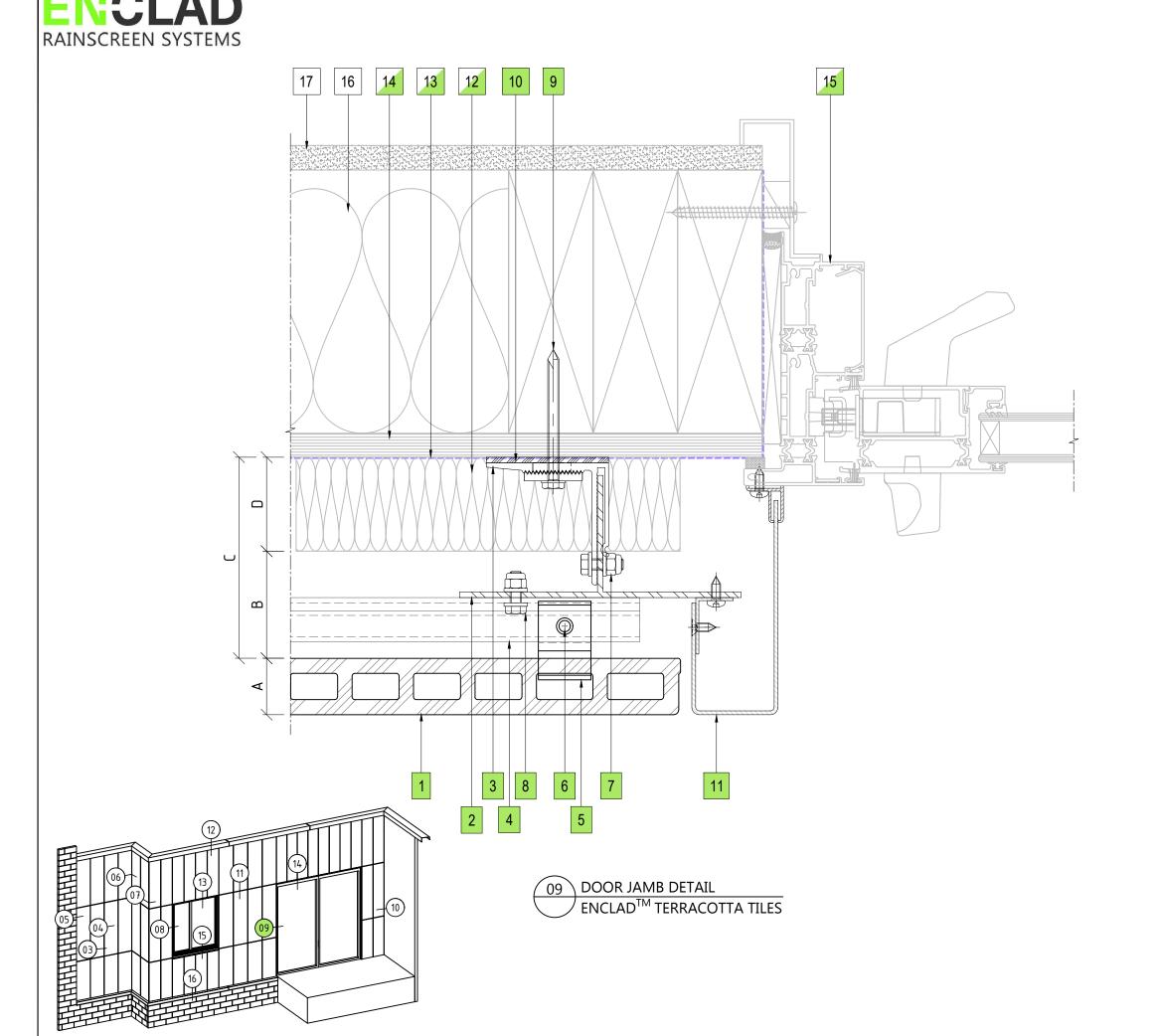
Detail Description:
DOOR JAMB DETAIL (PLAN VIEW)

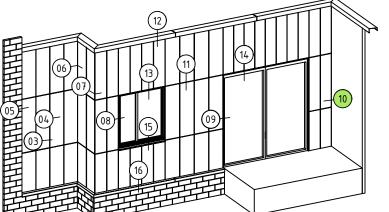
| Scale @ A3 : 1:2 | Rev.: NOV 2022 |
|----------------------|----------------|
| System #: | Detail # : |
| TERRA-V-EN03-HOR-SF3 | 09 |
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ENCLAD™ RAINSCREEN SYSTEMS



101 STATION ROAD, PENROSE, AUCKLAND 1061 NEW ZEALAND





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| LEGEND | | | |
|--------|---|--|--|
| Α | ENCLAD TM TERRACOTTA TILES | | |
| В | 52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP) | | |
| С | * 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 TM 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) | | |
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Cladding Type:

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System:

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description:

CONCRETE WALL ABUTMENT DETAIL (PLAN VIEW)

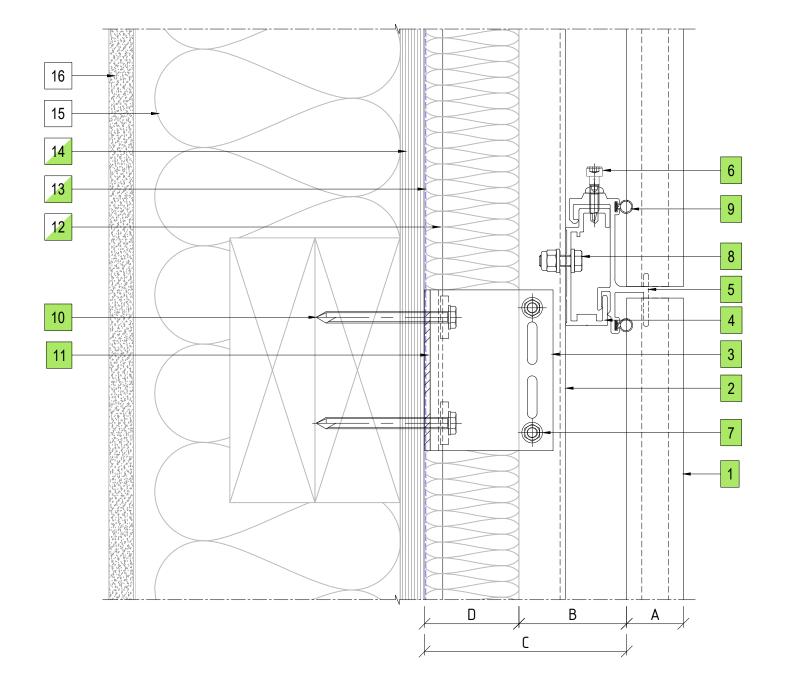
| Scale @ A3: 1:2 | Rev.: NOV 2022 |
|----------------------|----------------|
| System #: | Detail # : |
| TERRA-V-EN03-HOR-SF3 | 10 |

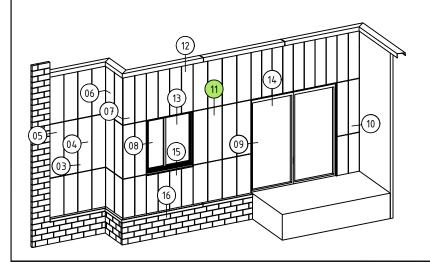
ENCLAD™ RAINSCREEN SYSTEMS



101 STATION ROAD, PENROSE, AUCKLAND 1061 NEW ZEALAND







HORIZONTAL PANEL JOINT DETAIL ENCLADTM TERRACOTTA TILES

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| | LEGEND |
|----|---|
| Α | ENCLAD™ TERRACOTTA TILES |
| В | 52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP) |
| С | * 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) |
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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 #: | Detail # : |
| TERRA-V-EN03-HOR-SF3 | 11 |

ENCLAD™ RAINSCREEN SYSTEMS



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| | LEGEND |
|--------|---|
| А | ENCLAD TM TERRACOTTA TILES |
| В | 52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP) |
| С | * 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 TM 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) |
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Cladding Type:

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System:

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description:

PARAPET FLASHING DETAIL (SECTION VIEW)

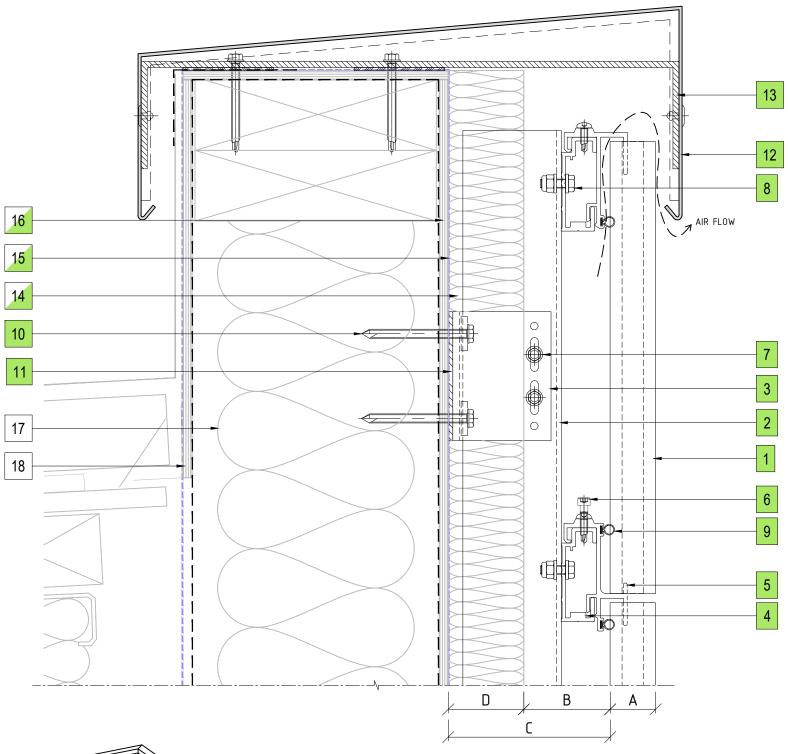
| Scale @ A3: 1:2.5 | Rev.: NOV 2022 |
|----------------------|----------------|
| System #: | Detail # : |
| TERRA-V-EN03-HOR-SF3 | 12 |

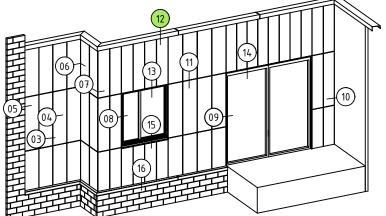
ENCLAD™ RAINSCREEN SYSTEMS



101 STATION ROAD, PENROSE, AUCKLAND 1061 NEW ZEALAND

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





PARAPET FLASHING DETAIL
ENCLADTM TERRACOTTA TILES







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| | LEGEND |
|----|---|
| А | ENCLAD TM TERRACOTTA TILES |
| В | 52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP) |
| С | * 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) |
| | |
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Cladding Type:

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System:

ENCLAD™ EN03 - HOOK ON SECRET FIXED

Detail Description:

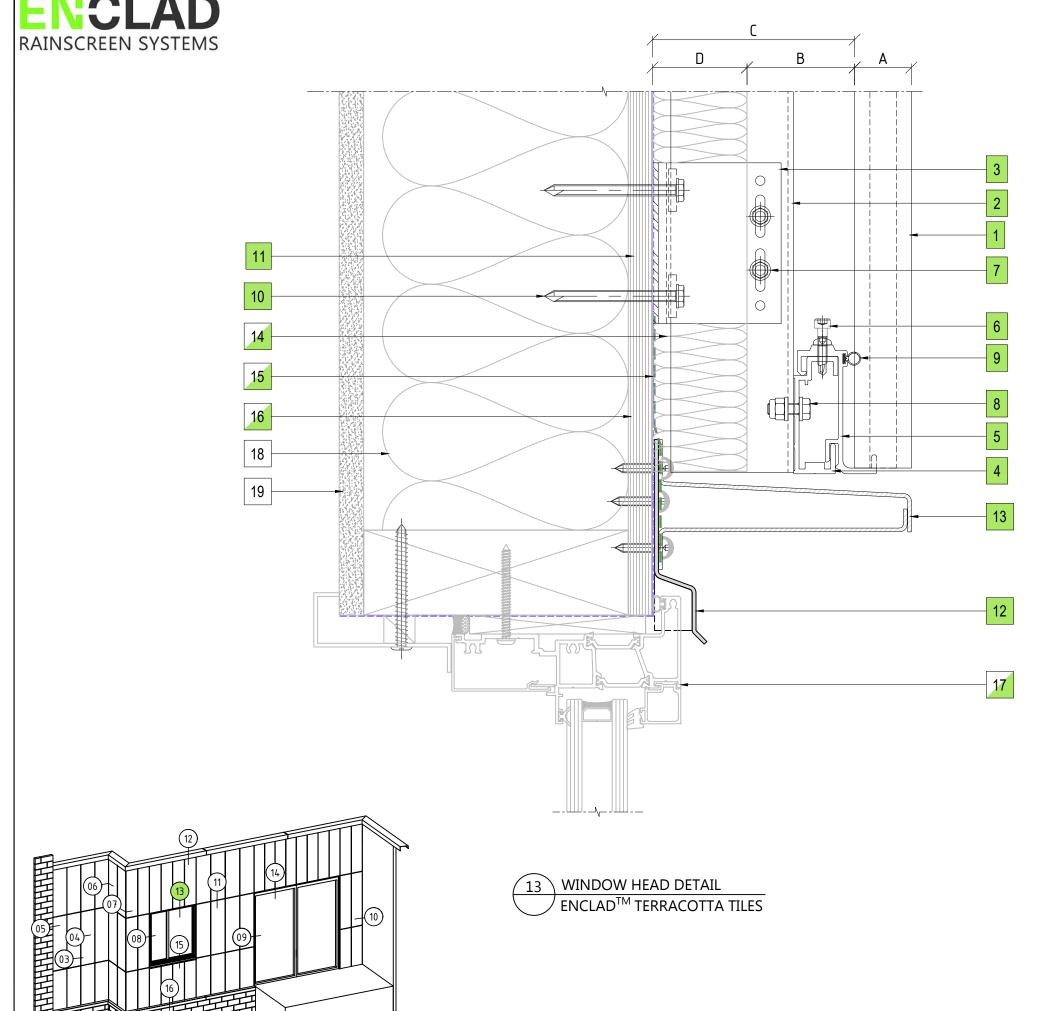
WINDOW HEAD DETAIL (SECTION VIEW)

| Scale @ A3 : 1:2 | Rev.: NOV 2022 |
|----------------------|----------------|
| System #: | Detail # : |
| TERRA-V-EN03-HOR-SF3 | 13 |

ENCLAD™ RAINSCREEN SYSTEMS



101 STATION ROAD, PENROSE, AUCKLAND 1061 NEW ZEALAND



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| | LEGEND |
|----|---|
| А | ENCLAD™ TERRACOTTA TILES |
| В | 52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP) |
| С | * 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) |
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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 #: | Detail # : |
| TERRA-V-EN03-HOR-SF3 | 14 |

ENCLAD™ RAINSCREEN SYSTEMS



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| LEGEND | | | | |
|--------|---|--|--|--|
| Α | ENCLAD TM TERRACOTTA TILES | | | |
| В | 52mm - 57mm NOMINAL VENTILATION ZONE (AIR GAP) | | | |
| С | * 107mm SYSTEM CAVITY TO ACCOMMODATE 50mm THICK INSULATION | | | |
| D | 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 | | | |
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| 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) | | | |
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| 19 | PLASTER BOARD (BY OTHERS) | | | |
| | | | | |
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Cladding Type:

ENCLAD™ TERRACOTTA TILES - VERTICALLY LAID

Support System:

ENCLAD™ EN03 - HOOK ON SECRET FIXED

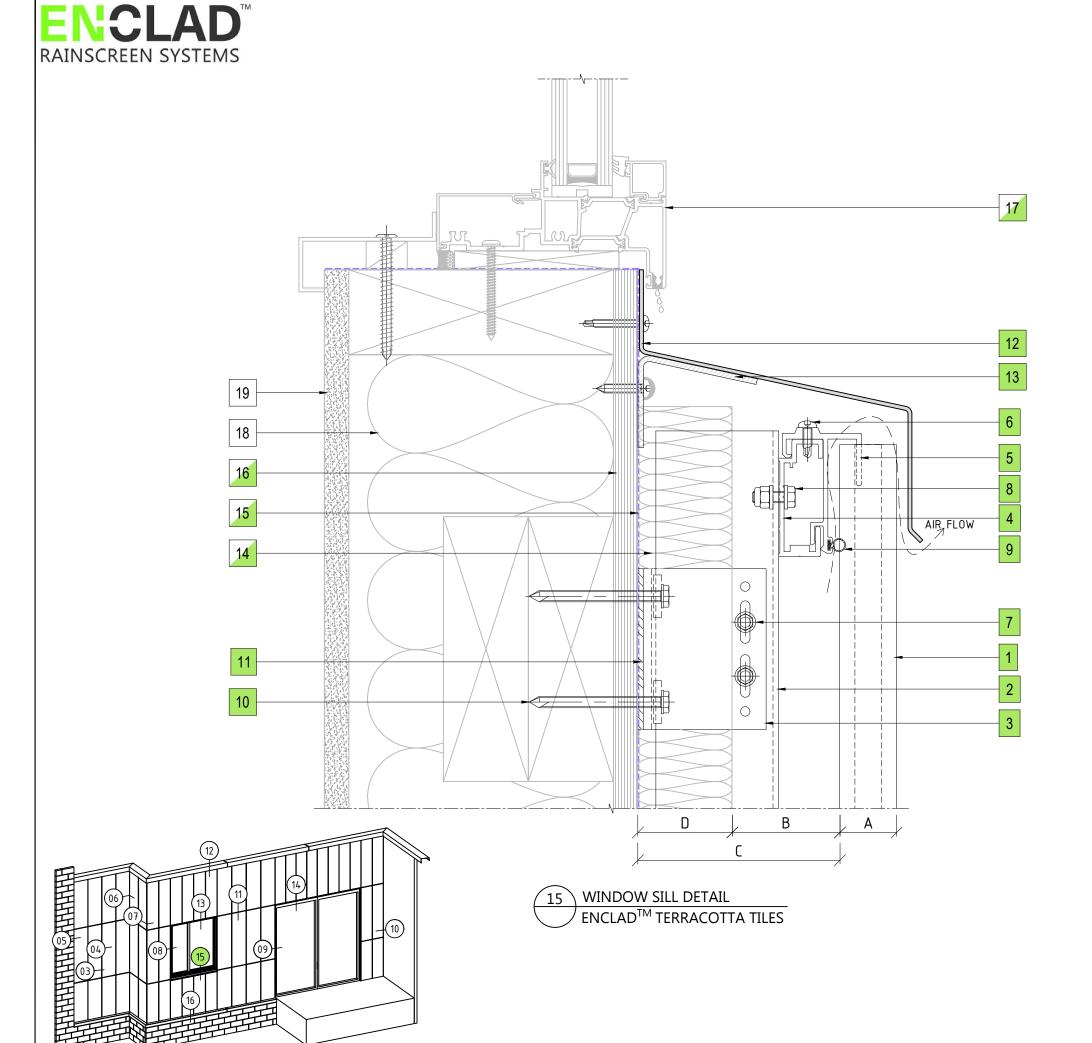
Detail Description:
WINDOW SILL DETAIL (SECTION VIEW)

| Scale @ A3 : 1:2 | Rev.: NOV 2022 |
|----------------------|----------------|
| System #: | Detail # : |
| TERRA-V-EN03-HOR-SF3 | 15 |
| | |

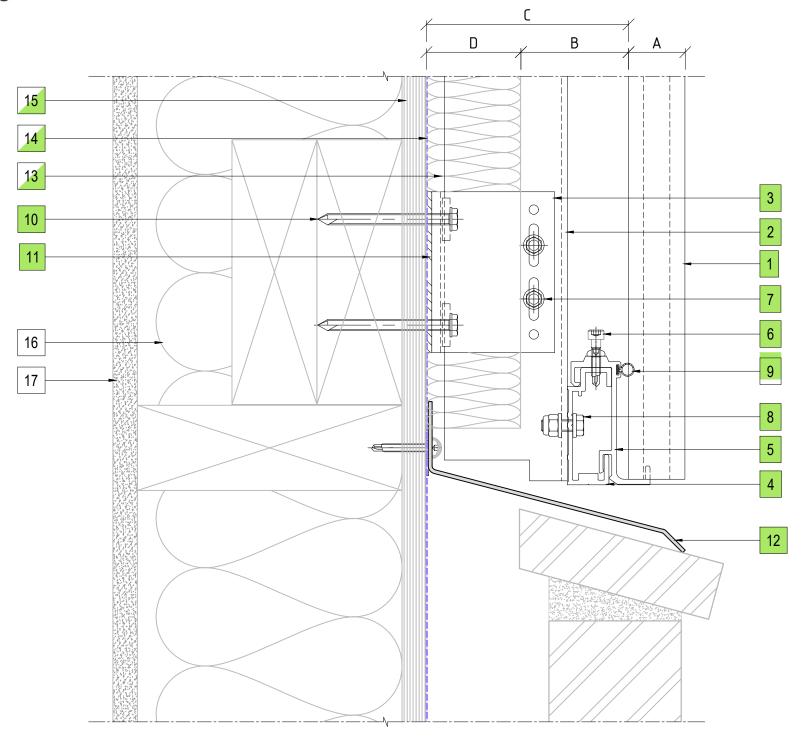
ENCLAD™ RAINSCREEN SYSTEMS

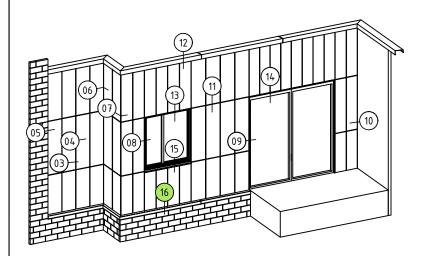


101 STATION ROAD, PENROSE, AUCKLAND 1061 NEW ZEALAND









BRICKWALL AT BASE DRIP DETAIL ENCLADTM TERRACOTTA TILES

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| 17 | PLASTER BOARD (BY OTHERS) |
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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 #: | Detail # : |
| TERRA-V-EN03-HOR-SF3 | 16 |

ENCLAD™ RAINSCREEN SYSTEMS



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