

ENCLAD ENCLAD GRC - GLASS REINFORCED CONCRETE

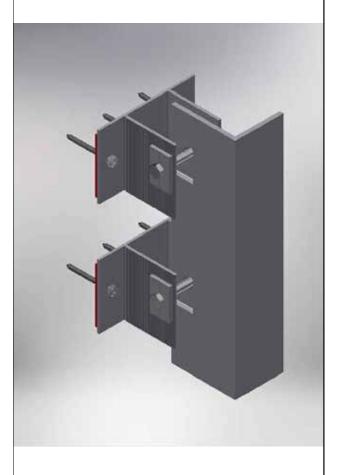
ENCLADTM EN06 SUPPORT SYSTEM HOOK ON SECRET FIXED

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16/17	BRICKWALL AT BASE DRIP DETAIL (SECTION VIEW)	16	NOV 22
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Cladding Type:

ENCLAD™ GRC -

GLASS REINFORCED CONCRETE

Support System:

ENCLAD™ EN06 - HOOK ON SECRET FIXED

Detail Description: **COVER PAGE**

Scale @ A3: Rev.: NOV 2022

System #:

Detail #:

GRC-EN06-HOA-SF4

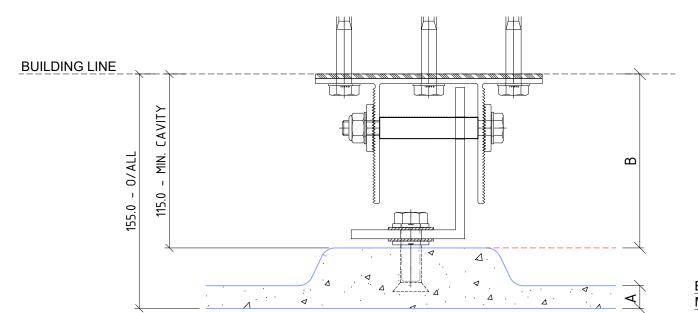
ENCLAD™ RAINSCREEN SYSTEMS



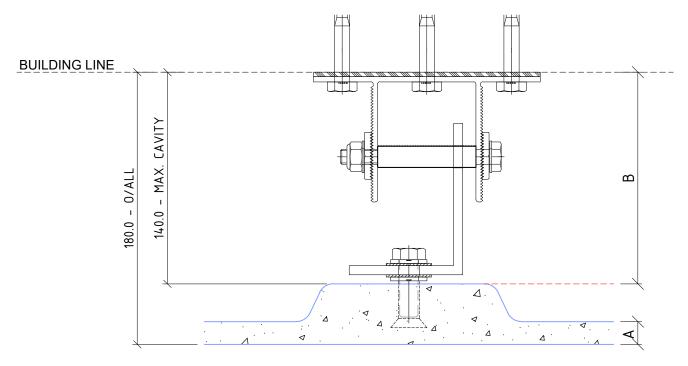
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EN06 - ADJUSTABLE SYSTEM CAVITY



EN06 MINIMUM SYSTEM CAVITY 115mm



EN06 MAXIMUM SYSTEM CAVITY 140mm

O1 CAVITY SET OUT ENCLADTM GRC PANEL

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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BUILDING WARPS, FIRESTOPS AND INSULATION, SPECIFICATION COMPLY WITH MANUFACTURERS RECOMMENDATIONS AND
NAZE REGULATIONS. REPER TO THERMOSASH WEBSITE FOR FULL TERMS AND CONDITIONS.

	LEGEND
Α	ENCLAD [™] GRC PANEL
В	* SYSTEM CAVITY (115mm MIN 140mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)

Cladding Type:

ENCLAD™ GRC -

GLASS REINFORCED CONCRETE

Support System:

ENCLAD™ EN06 - HOOK ON SECRET FIXED

Detail Description:

CAVITY SETOUT (PLAN VIEW)

Scale @ A3 : 1:2.5 Rev. : NOV 2022

System #:

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GRC-EN06-HOA-SF4

Detail #:

ENCLAD™ RAINSCREEN SYSTEMS

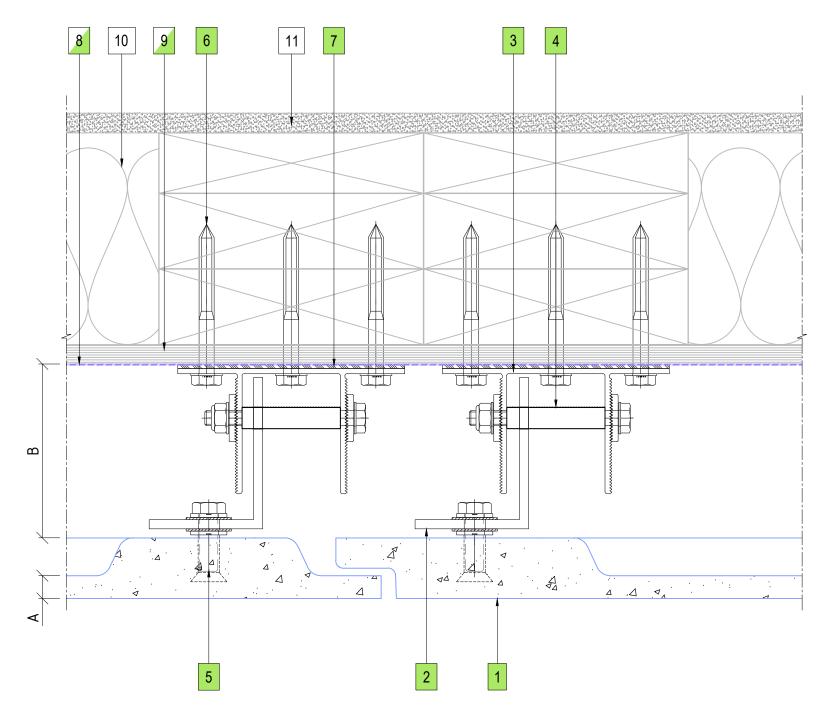


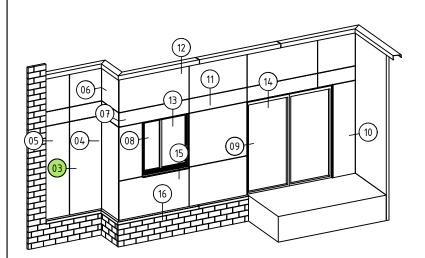
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03 VERTICAL PANEL JOINT DETAIL ENCLADTM GRC PANEL

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	LEGEND
Α	ENCLAD TM GRC PANEL
В	* SYSTEM CAVITY (115mm MIN 140mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)
·	PARTS LIST
1	ENCLAD TM GRC PANEL
2	ENCLAD EN06 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN06 ALUMINIUM CHANNEL BRACKET
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD PANEL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
9	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
10	WALL INSULATION (BY OTHERS)
11	PLASTER BOARD (BY OTHERS)

Cladding Type:

ENCLAD™ GRC -

GLASS REINFORCED CONCRETE

Support System:

ENCLAD™ EN06 - HOOK ON SECRET FIXED

Detail Description:

VERTICAL PANEL JOINT DETAIL (PLAN VIEW)

Scale @ A3: 1:2.5 Rev.: NOV 2022

System #: Detail #:

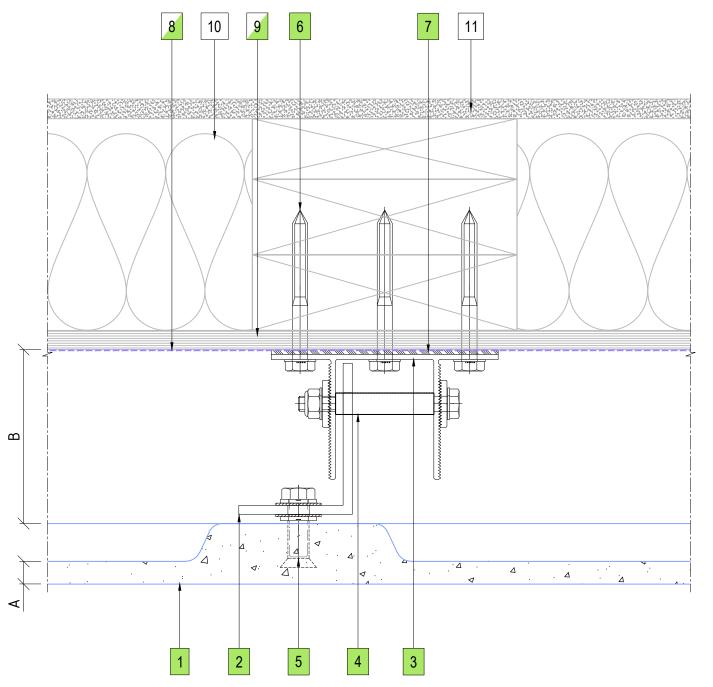
GRC-EN06-HOA-SF4

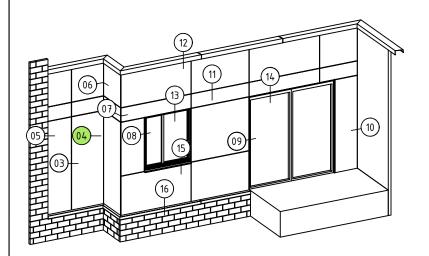
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ENCLAD™ RAINSCREEN SYSTEMS









PANEL MIDSPAN SUPPORT DETAIL ENCLADTM GRC PANEL

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	LEGEND
Α	ENCLAD TM GRC PANEL
В	* SYSTEM CAVITY (115mm MIN 140mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)
	PARTS LIST
1	ENCLAD™ GRC PANEL
2	ENCLAD EN06 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN06 ALUMINIUM CHANNEL BRACKET
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD PANEL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
9	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
10	WALL INSULATION (BY OTHERS)
11	PLASTER BOARD (BY OTHERS)

Cladding Type:

ENCLAD™ GRC -

GLASS REINFORCED CONCRETE

Support System:

ENCLAD™ EN06 - HOOK ON SECRET FIXED

Detail Description:

PANEL MIDSPAN SUPPORT DETAIL (PLAN VIEW)

Scale @ A3 : 1:2.5 Rev. : NOV 2022

System #: Detail #:

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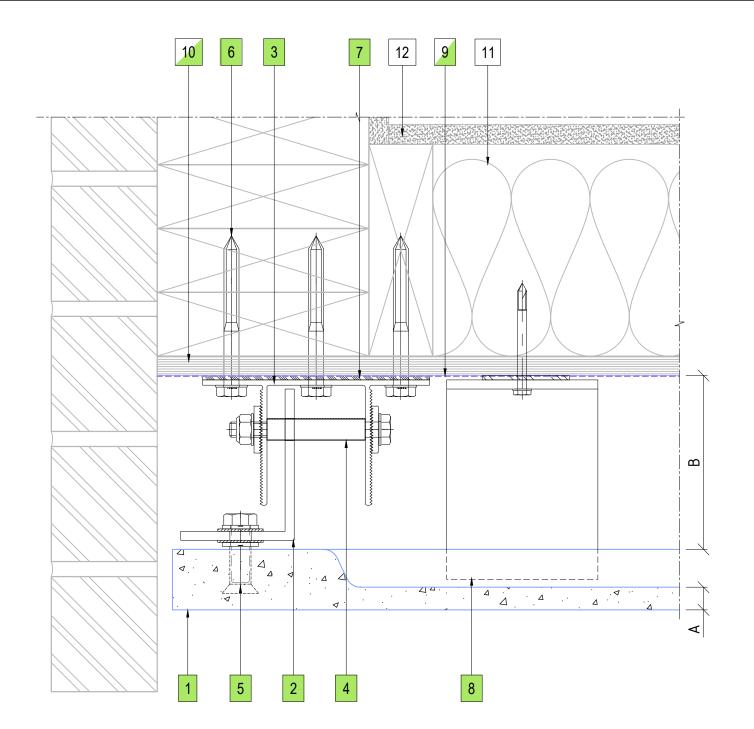
ENCLAD™ RAINSCREEN SYSTEMS

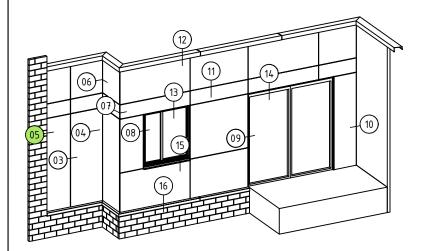


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05 BRICKWALL ABUTMENT DETAIL ENCLADTM GRC PANEL

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	LEGEND
А	ENCLAD TM GRC PANEL
В	* SYSTEM CAVITY (115mm MIN 140mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)
·	PARTS LIST
1	ENCLAD TM GRC PANEL
2	ENCLAD EN06 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN06 ALUMINIUM CHANNEL BRACKET
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD PANEL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD PANEL SUPPORTING BRACKET
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)

Cladding Type:

ENCLAD™ GRC -

GLASS REINFORCED CONCRETE

Support System:

ENCLAD™ EN06 - HOOK ON SECRET FIXED

Detail Description:

BRICKWALL ABUTMENT DETAIL (PLAN VIEW)

Scale @ A3 : 1:2.5 Rev. : NOV 2022

System #: Detail #:

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А	ENCLAD TM GRC PANEL
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·	PARTS LIST
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2	ENCLAD EN06 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN06 ALUMINIUM CHANNEL BRACKET
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD PANEL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
9	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
10	WALL INSULATION (BY OTHERS)
11	PLASTER BOARD (BY OTHERS)

Cladding Type:

ENCLAD™ GRC - GLASS REINFORCED CONCRETE

Support System:

ENCLAD™ EN06 - HOOK ON SECRET FIXED

Detail Description:

INTERNAL CORNER PANEL DETAIL (PLAN VIEW)

Scale @ A3 : 1:2.5 Rev. : NOV 2022

System #:

Detail #:

GRC-EN06-HOA-SF4

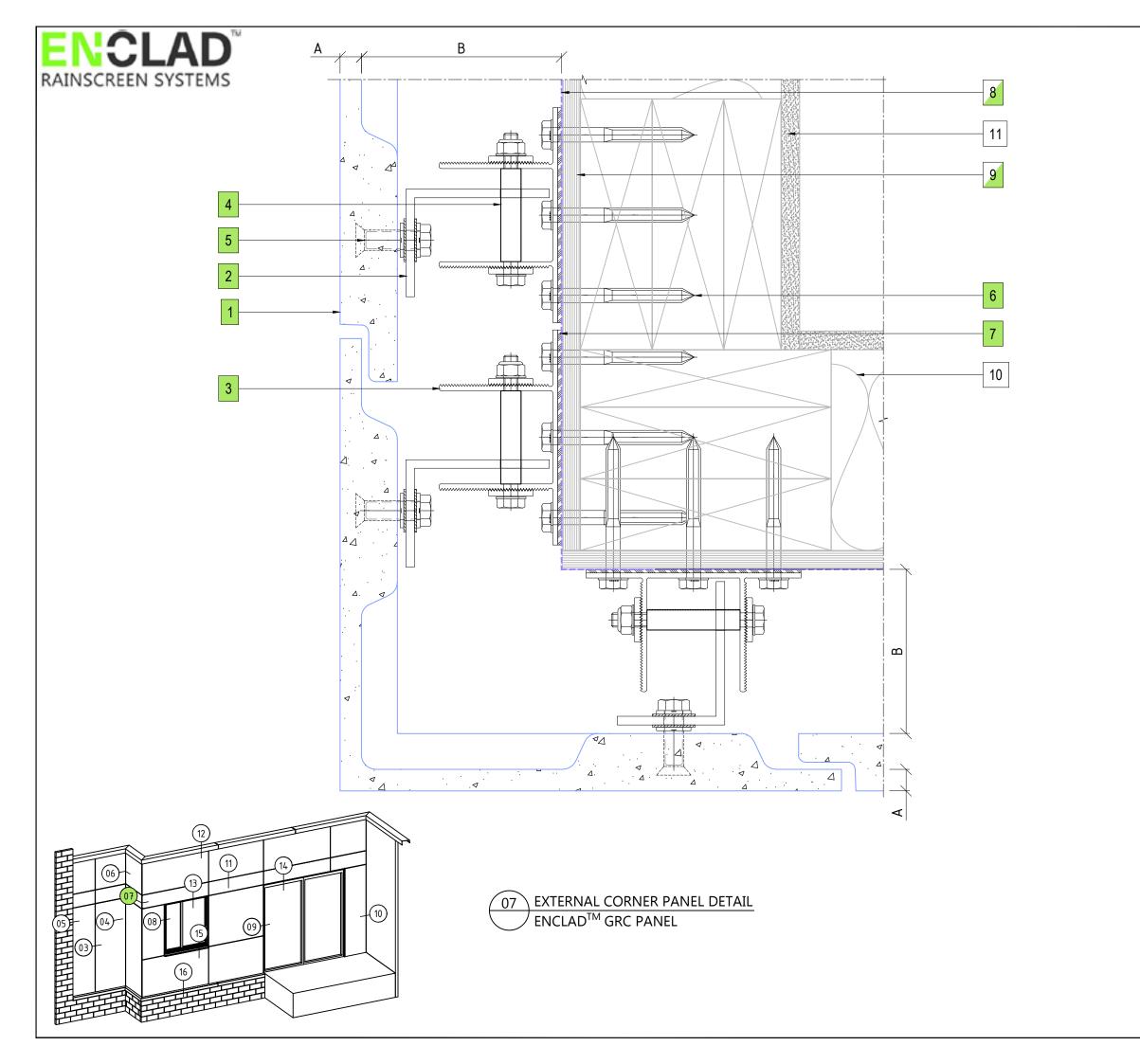
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	LEGEND
А	ENCLAD™ GRC PANEL
В	* SYSTEM CAVITY (115mm MIN 140mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)
	PARTS LIST
1	ENCLAD TM GRC PANEL
2	ENCLAD EN06 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN06 ALUMINIUM CHANNEL BRACKET
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD PANEL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
9	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
10	WALL INSULATION (BY OTHERS)
11	PLASTER BOARD (BY OTHERS)

Cladding Type:

ENCLAD™ GRC - GLASS REINFORCED CONCRETE

Support System:

ENCLAD™ EN06 - HOOK ON SECRET FIXED

Detail Description:

EXTERNAL CORNER PANEL DETAIL (PLAN VIEW)

Scale @ A3 : 1:2.5 Rev. : NOV 2022

System #:

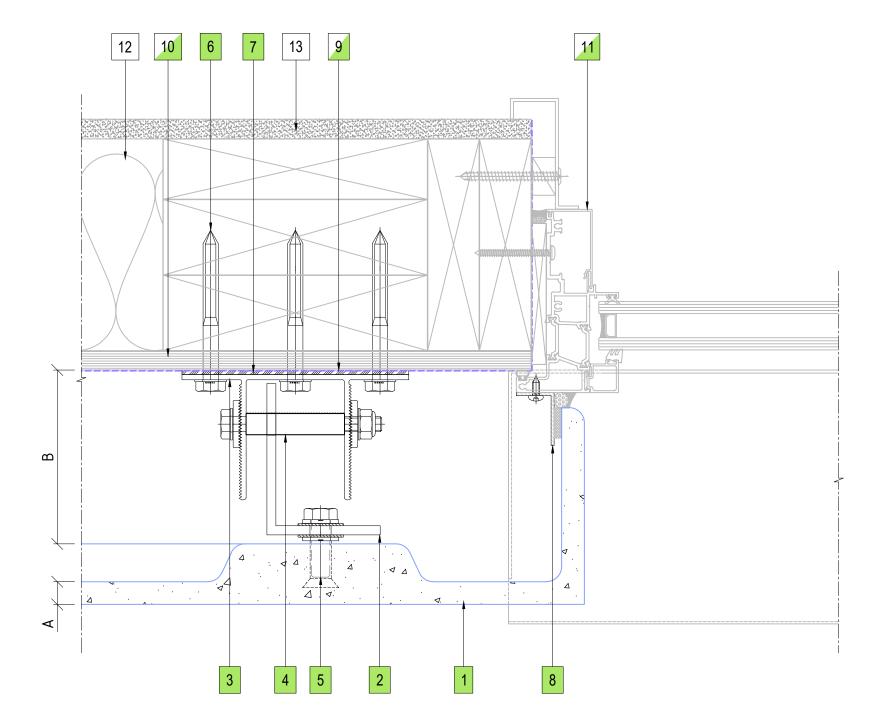
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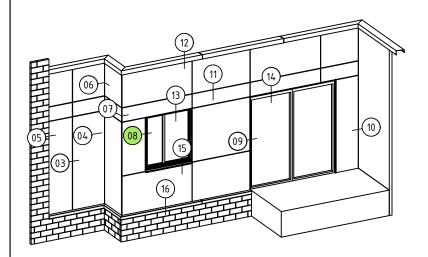
Detail #:

ENCLAD™ RAINSCREEN SYSTEMS









WINDOW JAMB DETAIL ENCLADTM GRC PANEL

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3	ENCLAD EN06 ALUMINIUM CHANNEL BRACKET
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD PANEL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM CLOSURE ANGLE
9	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
10	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
11	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY INSITE)
12	WALL INSULATION (BY OTHERS)
13	PLASTER BOARD (BY OTHERS)
	·

Cladding Type:

ENCLAD™ GRC -

GLASS REINFORCED CONCRETE

Support System:

ENCLAD™ EN06 - HOOK ON SECRET FIXED

Detail Description:

PANEL JAMB DETAIL (PLAN VIEW)

Scale @ A3: 1:2.5 Rev.: NOV 2022

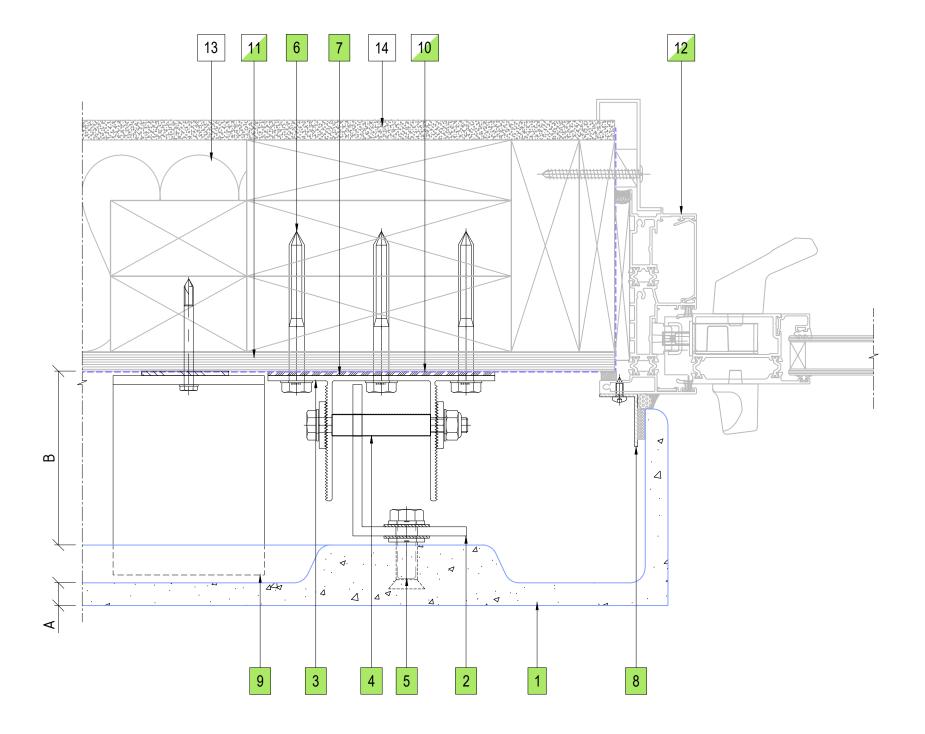
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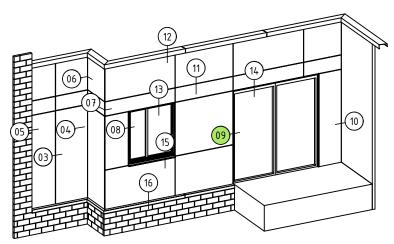
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09 DOOR JAMB DETAIL ENCLADTM GRC PANEL PART OF THE THERMOSASH GROUP COMPANIES :





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5	ENCLAD PANEL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM CLOSURE ANGLE
9	ENCLAD PANEL SUPPORTING BRACKET
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)

Cladding Type:

ENCLAD™ GRC -GLASS REINFORCED CONCRETE

Support System:

ENCLAD™ EN06 - HOOK ON SECRET FIXED

Detail Description:

DOOR JAMB DETAIL (PLAN VIEW)

 Scale @ A3 : 1:2.5
 Rev. : NOV 2022

 System # :
 Detail # :

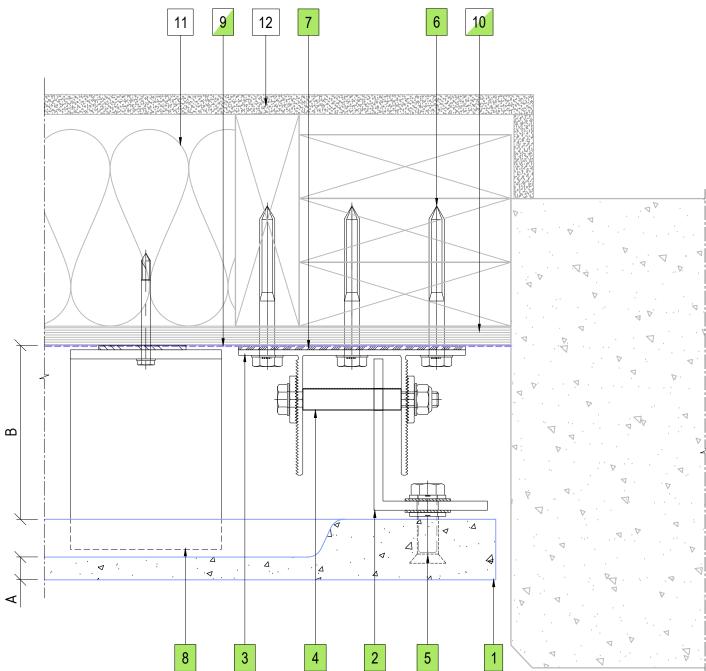
GRC-EN06-HOA-SF4

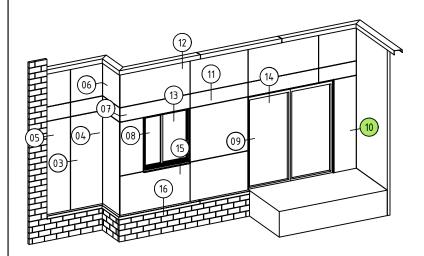
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ENCLAD™ RAINSCREEN SYSTEMS









10 CONCRETE WALL ABUTMENT DETAIL ENCLADTM GRC PANEL

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Cladding Type:

ENCLAD™ GRC -

GLASS REINFORCED CONCRETE

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ENCLAD™ EN06 - HOOK ON SECRET FIXED

Detail Description:

CONCRETE WALL ABUTMENT DETAIL (PLAN VIEW)

Scale @ A3 : 1:2.5 Rev. : NOV 2022

System #:

Detail #:

GRC-EN06-HOA-SF4

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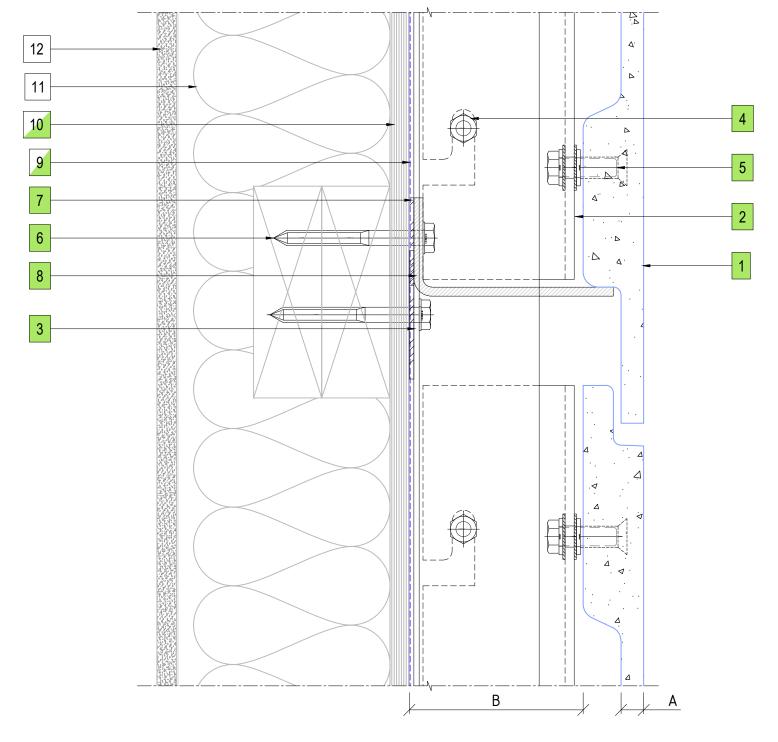
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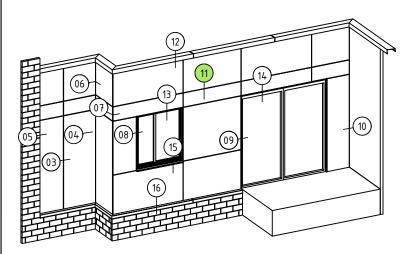


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HORIZONTAL PANEL JOINT DETAIL ENCLADTM GRC PANEL

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4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD PANEL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD PANEL SUPPORTING BRACKET
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)

Cladding Type:

ENCLAD™ GRC -

GLASS REINFORCED CONCRETE

Support System:

ENCLAD™ EN06 - HOOK ON SECRET FIXED

Detail Description:

HORIZONTAL PANEL JOINT DETAIL (SECTION VIEW)

Scale @ A3: 1:2.5

Rev.: NOV 2022

System #:

Detail #:

GRC-EN06-HOA-SF4

11

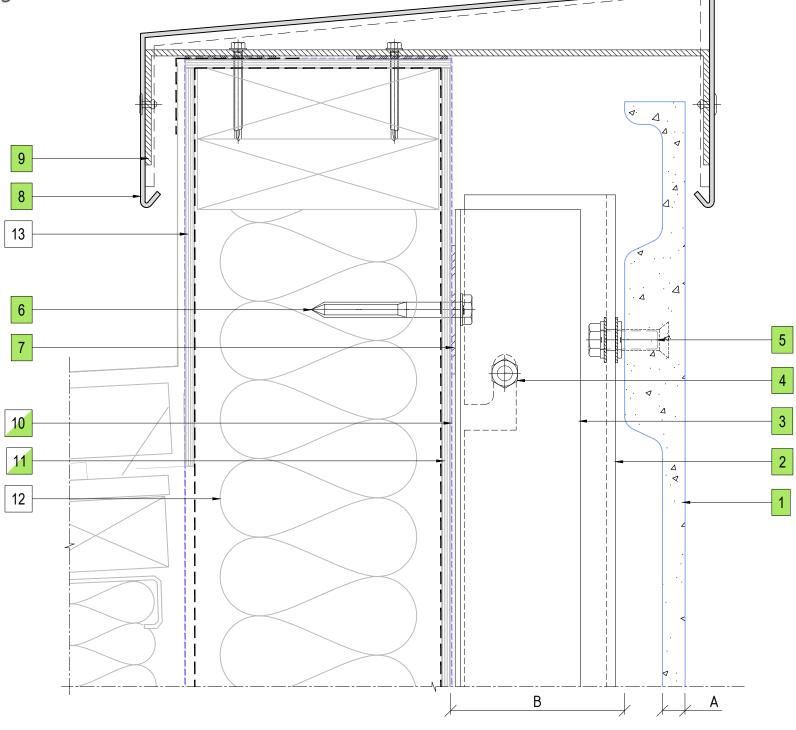
ENCLAD™ RAINSCREEN SYSTEMS

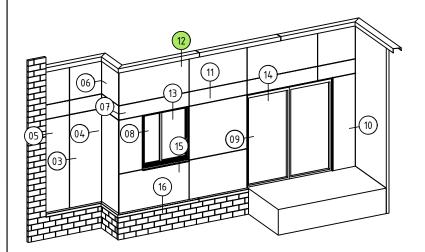


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PARAPET FLASHING DETAIL ENCLADTM GRC PANEL

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	LEGEND
А	ENCLAD TM GRC PANEL
В	* SYSTEM CAVITY (115mm MIN 140mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)
·	PARTS LIST
1	ENCLAD™ GRC PANEL
2	ENCLAD EN06 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN06 ALUMINIUM CHANNEL BRACKET
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD PANEL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM FLASHING
9	ENCLAD ALUMINIUM BRACKET
10	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
11	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
12	WALL INSULATION (BY OTHERS)
13	PLASTER BOARD (BY OTHERS)

Cladding Type:

ENCLAD™ GRC -

GLASS REINFORCED CONCRETE

Support System:

ENCLAD™ EN06 - HOOK ON SECRET FIXED

Detail Description:

PARAPET FLASHING DETAIL (SECTION VIEW)

Scale @ A3: 1:2.5 Rev.: NOV 2022

System #: Detail #:

GRC-EN06-HOA-SF4

12

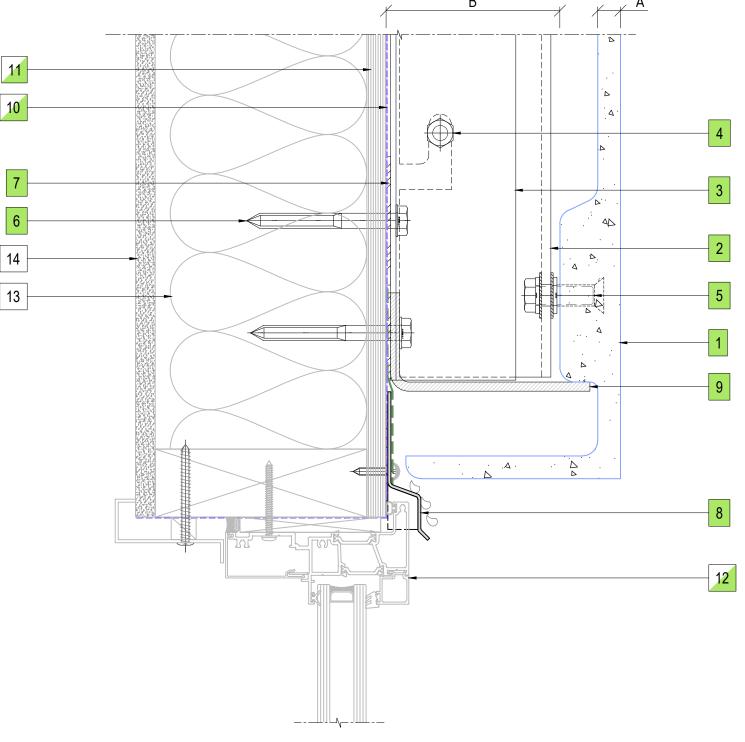
ENCLAD™ RAINSCREEN SYSTEMS

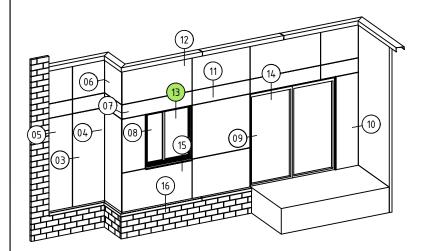


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WINDOW HEAD DETAIL ENCLADTM GRC PANEL

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	LEGEND
А	ENCLAD TM GRC PANEL
В	* SYSTEM CAVITY (115mm MIN 140mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)
	PARTS LIST
1	ENCLAD TM GRC PANEL
2	ENCLAD EN06 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN06 ALUMINIUM CHANNEL BRACKET
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD PANEL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM FLASHING
9	ENCLAD PANEL SUPPORTING BRACKET
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)

Cladding Type:

ENCLAD™ GRC -

GLASS REINFORCED CONCRETE

Support System:

ENCLAD™ EN06 - HOOK ON SECRET FIXED

Detail Description:

WINDOW HEAD DETAIL (SECTION VIEW)

Scale @ A3: 1:2.5 Rev.: NOV 2022

System #: Detail #:

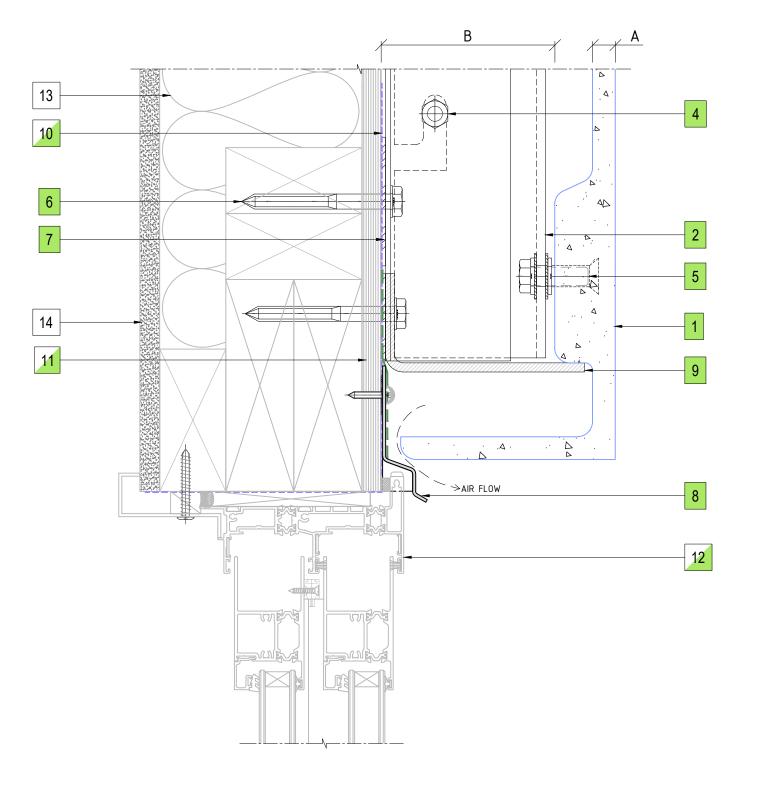
GRC-EN06-HOA-SF4

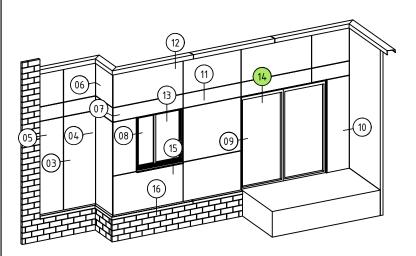
13

ENCLAD™ RAINSCREEN SYSTEMS









DOOR HEAD DETAIL
ENCLADTM GRC PANEL

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	LEGEND			
А	ENCLAD TM GRC PANEL			
В	* SYSTEM CAVITY (115mm MIN 140mm MAX.)			
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)			
PARTS LIST				
1	ENCLAD™ GRC PANEL			
2	ENCLAD EN06 ALUMINIUM SUPPORT PROFILE			
3	ENCLAD EN06 ALUMINIUM CHANNEL BRACKET			
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)			
5	ENCLAD PANEL FIXING (STAINLESS STEEL)			
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)			
7	ENCLAD THERMAL ISOLATION PAD			
8	ENCLAD ALUMINIUM FLASHING			
9	ENCLAD PANEL SUPPORTING BRACKET			
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)			

Cladding Type:

ENCLAD™ GRC -

GLASS REINFORCED CONCRETE

Support System:

ENCLAD™ EN06 - HOOK ON SECRET FIXED

Detail Description:

DOOR HEAD DETAIL (SECTION VIEW)

Scale @ A3 : 1:2.5 Rev. : NOV 2022

System #:

Detail #:

GRC-EN06-HOA-SF4

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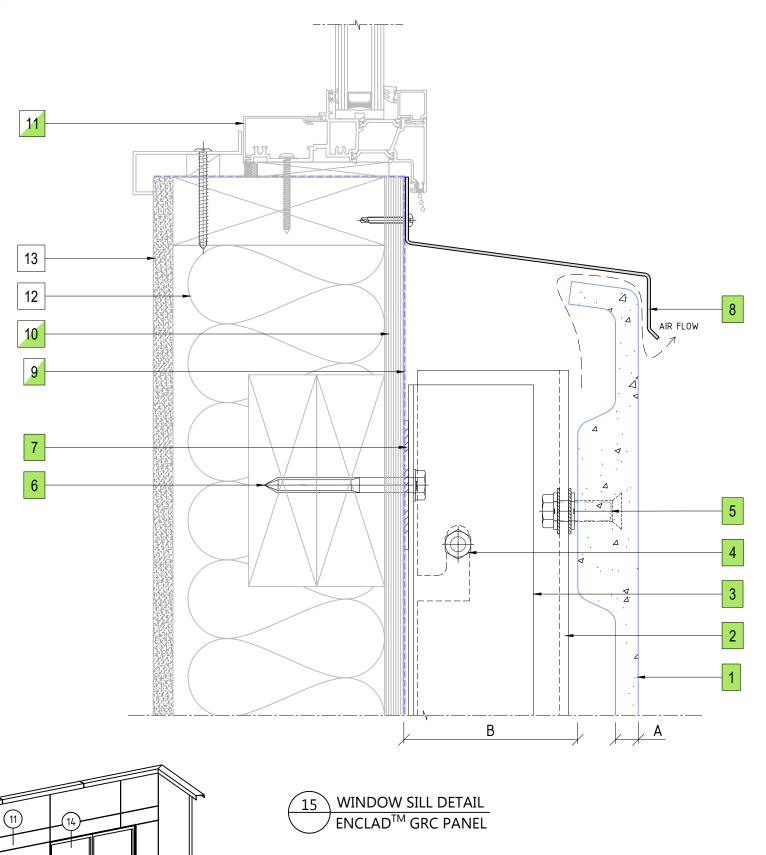
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	LEGEND
А	ENCLAD TM GRC PANEL
В	* SYSTEM CAVITY (115mm MIN 140mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)
	PARTS LIST
1	ENCLAD TM GRC PANEL
2	ENCLAD EN06 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN06 ALUMINIUM CHANNEL BRACKET
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD PANEL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM FLASHING
9	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
10	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
11	ALUMINIUM DOORS, WINDOWS & REVEALS (OPTION BY INSITE)
12	WALL INSULATION (BY OTHERS)
13	PLASTER BOARD (BY OTHERS)

Cladding Type:

ENCLAD™ GRC -

GLASS REINFORCED CONCRETE

Support System:

ENCLAD™ EN06 - HOOK ON SECRET FIXED

Detail Description:

WINDOW SILL DETAIL (SECTION VIEW)

Scale @ A3 : 1:2.5 Rev. : NOV 2022

System #:

GRC-EN06-HOA-SF4

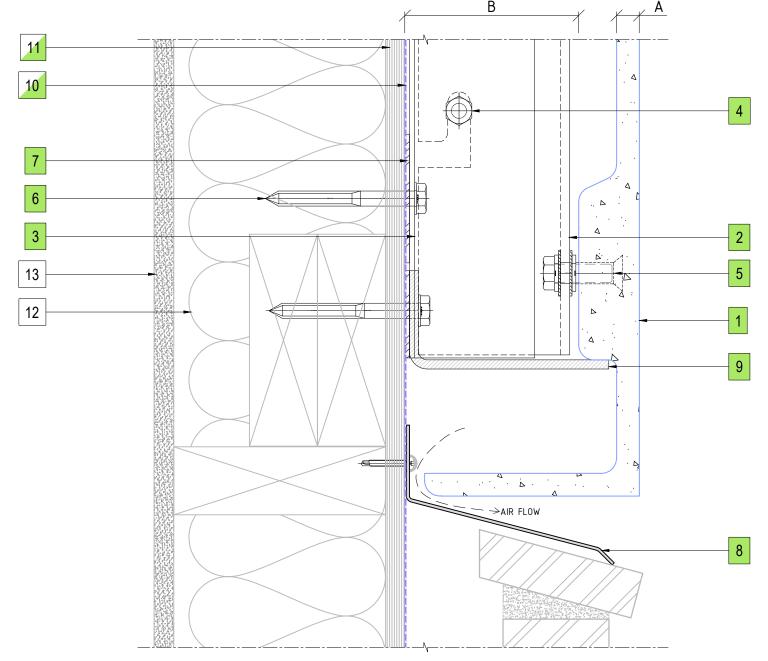
ENCLAD™ RAINSCREEN SYSTEMS

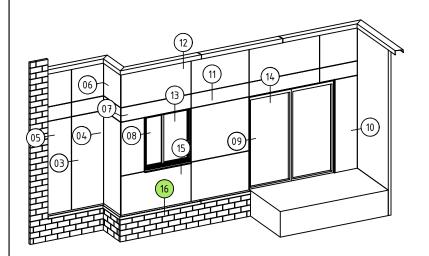


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Detail #:







BRICKWALL AT BASE DRIP DETAIL ENCLADTM GRC PANEL

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	LEGEND
А	ENCLAD™ GRC PANEL
В	* SYSTEM CAVITY (115mm MIN 140mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)
	PARTS LIST
1	ENCLAD™ GRC PANEL
2	ENCLAD EN06 ALUMINIUM SUPPORT PROFILE
3	ENCLAD EN06 ALUMINIUM CHANNEL BRACKET
4	ENCLAD FIXING FOR HOOK (STAINLESS STEEL)
5	ENCLAD PANEL FIXING (STAINLESS STEEL)
6	ENCLAD HOST STRUCTURAL FIXING (STAINLESS STEEL)
7	ENCLAD THERMAL ISOLATION PAD
8	ENCLAD ALUMINIUM FLASHING
9	ENCLAD PANEL SUPPORTING BRACKET
10	BUILDING WRAP / MEMBRANE (OPTION BY INSITE)
11	RIGID AIR BARRIER / SHEATHING BOARD (OPTION BY INSITE)
12	WALL INSULATION (BY OTHERS)
13	PLASTER BOARD (BY OTHERS)
	-

Cladding Type:

ENCLAD™ GRC -

GLASS REINFORCED CONCRETE

Support System:

ENCLAD™ EN06 - HOOK ON SECRET FIXED

Detail Description:

BRICKWALL AT BASE DRIP DETAIL (SECTION VIEW)

Scale @ A3: 1:2.5 Rev.: NOV 2022

System #: GRC-EN06-HOA-SF4

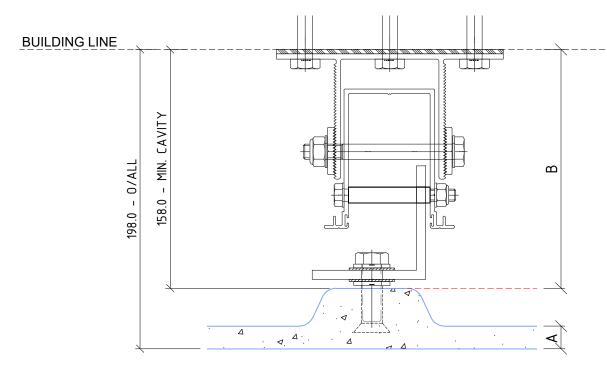
Detail #:

ENCLAD™ RAINSCREEN SYSTEMS

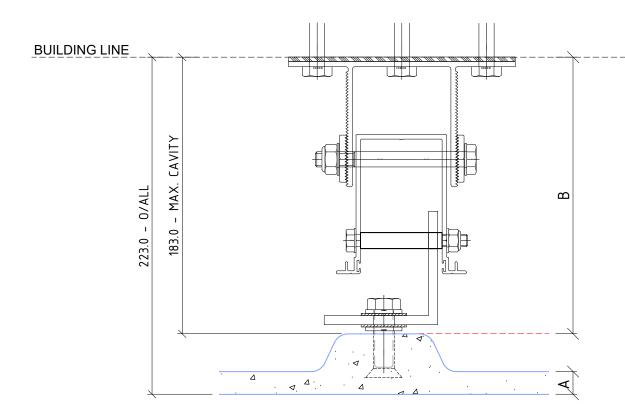




EN05-FF - ADJUSTABLE SYSTEM CAVITY



EN05-FF MINIMUM SYSTEM CAVITY 158mm



EN05-FF MINIMUM SYSTEM CAVITY 183mm



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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BUILDING WRAPS, FIRESTOPS AND INSULATION/SPECIFICATION COMPLY WITH MANUFACTURERS RECOMMENDATIONS AND
NZEC REGULATIONS. REFER TO THERMOSASH WEBSITE FOR FULL TERMS AND CONDITIONS.

LEGEND	
Α	ENCLAD™ GRC PANEL
В	* SYSTEM CAVITY (158mm MIN 183mm MAX.)
*	OTHER OPTIONS AVAILABLE (PROJECT SPECIFIC)

Cladding Type:

ENCLAD™ GRC -

GLASS REINFORCED CONCRETE

Support System:

ENCLAD™ EN05-FF - HOOK ON SECRET FIXED

Detail Description:

CAVITY SETOUT (PLAN VIEW)

Scale @ A3 : 1:2.5 Rev. : NOV 2022

System #:

Detail #:

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