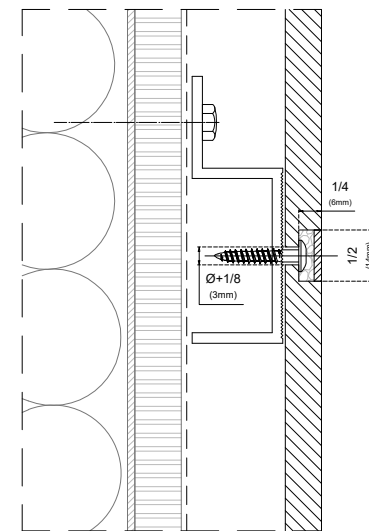
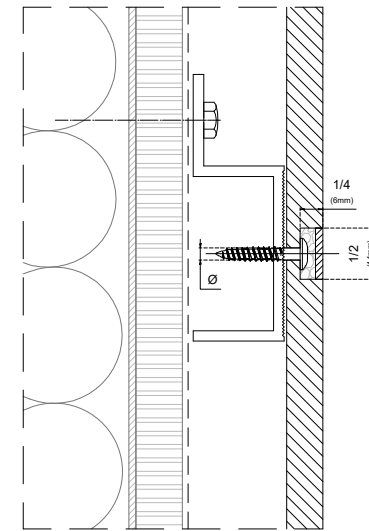


Measurements in inches are approximated. Real measurements in mm.

The updated version of this present installation detail can be found on the PARKLEX PRODEMA web.  
Panel sizes and maximum distances in technical catalogue.



Floating point



Fixed point

FIXING DETAIL

MEASURES: INCH

A-A' FAÇADE BASE	H-H' INSIDE CORNER (OPEN JOINT)
B-B' PARAPET CAP	I-I' OUTSIDE CORNER (OPEN JOINT)
C-C' HORIZONTAL JOINT	J-J' DOOR HEAD
D-D' VERTICAL JOINT	K-K' DOOR JAMB
E-E' WINDOW SILL	L-L' VENTILATION DROPPED CEILING
F-F' WINDOW JAMB	M-M' SIDE VENTILATION DROPPED CEILING
G-G' WINDOW HEAD	

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PRODUCT

NATURCLAD

PLAN#

NC1-02-B-G.P.

SYSTEM

HIDDEN PLUG FIXING ON ALUMINIUM  
WITH BACKING PLATE

TITLE

GENERAL PERSPECTIVE

DRAWN BY

Joseba Salbide

APPROVED BY

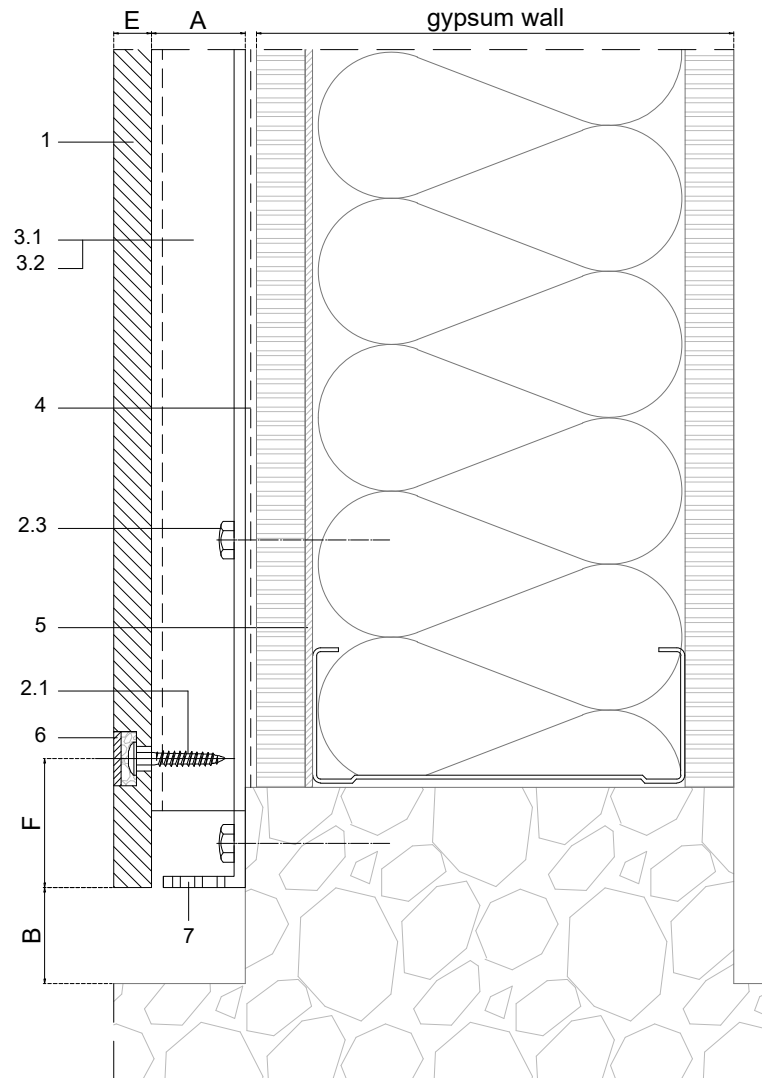
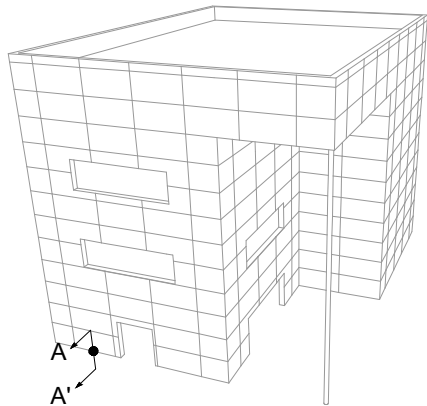
Maialen Irastorza

DATE

01/2022

PAGE

1 / 16



scale 1:2

1	NATURCLAD
2	Screws
2.1	Panel fastener metal
2.2	Channel fastener - by others
2.3	Wall fixing screw - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Jamb profile - by others
3.4	Sill profile - by others
3.5	Coronation profile - by others
4	Water resistant barrier - by others
5	Steel backing plate - by others
6	Plug
7	Vent. screen - by others

A	Required min. air chamber $\geq 3/4"$ (20mm)
B	Circulation of air $\geq 3/4"$ (20mm)
D	Expansion joint $1/4" - 3/8"$ (6-10mm)
E	Panel thickness $3/8" - 1/2"$ (10-12mm)
F	Distance from the screws to the panel edges $3/4" - 1 1/2"$ (20-40mm)

measurements in inches are approximated. real measurements in mm.

measures: inch

**Parklex**<sup>®</sup>  
www.parklex.com

PRODUCT  
**Facade**

PLAN#  
fac 1-02-b-a

SYSTEM  
hidden plug fixing on aluminum,  
with backing plate

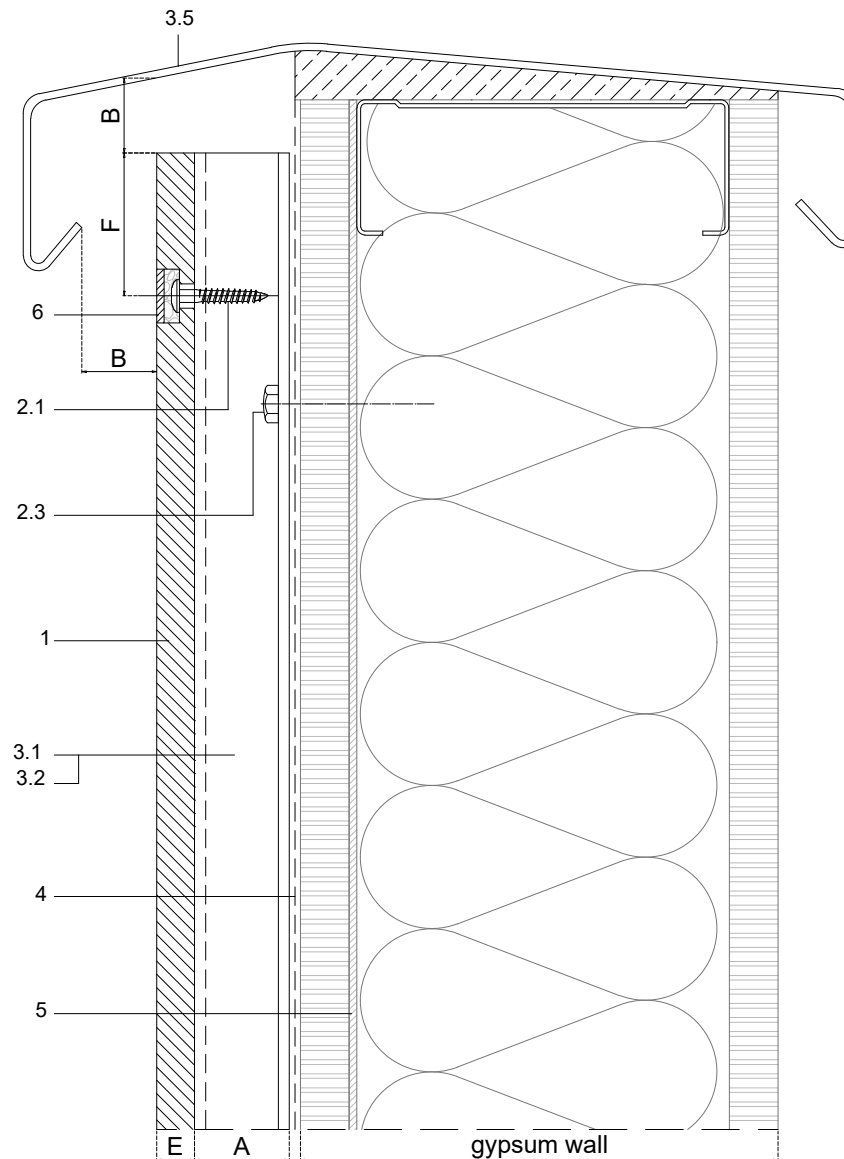
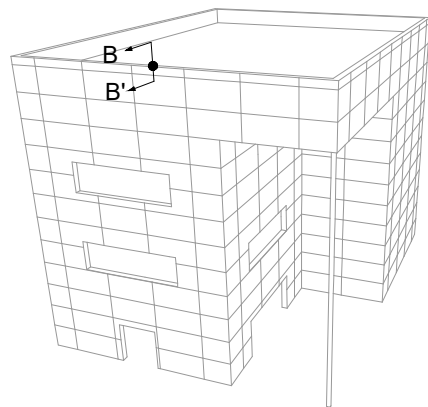
TITLE  
detail a-a' // façade base

DRAWN BY  
xabier lopez

APPROVED BY  
pablo sendon

DATE  
sept. 2018

PAGE  
2/14



1	NATURCLAD
2	Screws
2.1	Panel fastener metal
2.2	Channel fastener - by others
2.3	Wall fixing screw - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Jamb profile - by others
3.4	Sill profile - by others
3.5	Coronation profile - by others
4	Water resistant barrier - by others
5	Steel backing plate - by others
6	Plug
7	Vent. screen - by others

A	Required min. air chamber $\geq 3/4"$ (20mm)
B	Circulation of air $\geq 3/4"$ (20mm)
D	Expansion joint $1/4" - 3/8"$ (6-10mm)
E	Panel thickness $3/8" - 1/2"$ (10-12mm)
F	Distance from the screws to the panel edges $3/4" - 1 1/2"$ (20-40mm)

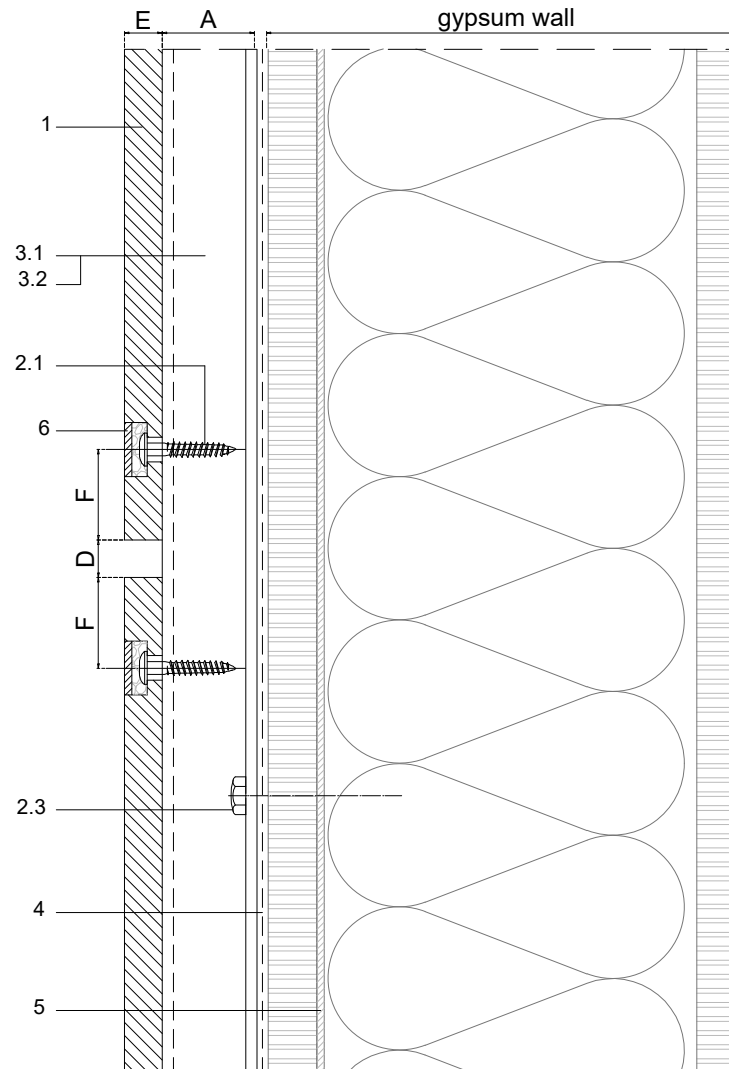
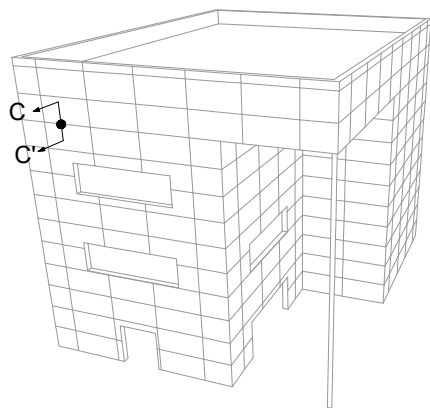
Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN PLUG FIXING ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-02-B-B	TITLE	DETAIL B'B' // PARAPET CAP	APPROVED BY	Maialen Irastorza	PAGE	3 / 16



1	NATURCLAD
2	Screws
2.1	Panel fastener metal
2.2	Channel fastener - by others
2.3	Wall fixing screw - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Jamb profile - by others
3.4	Sill profile - by others
3.5	Coronation profile - by others
4	Water resistant barrier - by others
5	Steel backing plate - by others
6	Plug
7	Vent. screen - by others

A	Required min. air chamber $\geq 3/4"$ (20mm)
B	Circulation of air $\geq 3/4"$ (20mm)
D	Expansion joint $1/4" - 3/8"$ (6-10mm)
E	Panel thickness $3/8" - 1/2"$ (10-12mm)
F	Distance from the screws to the panel edges $3/4" - 1 1/2"$ (20-40mm)

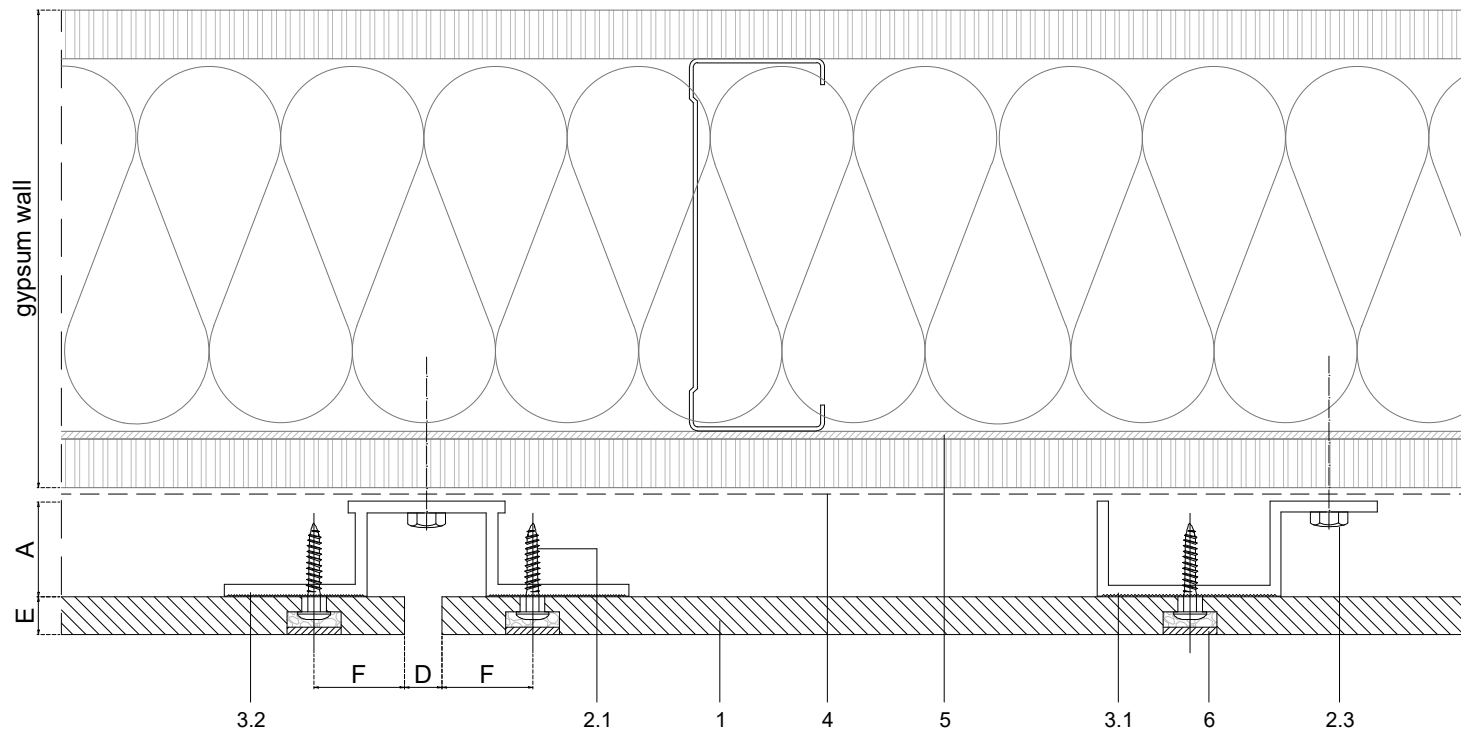
Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

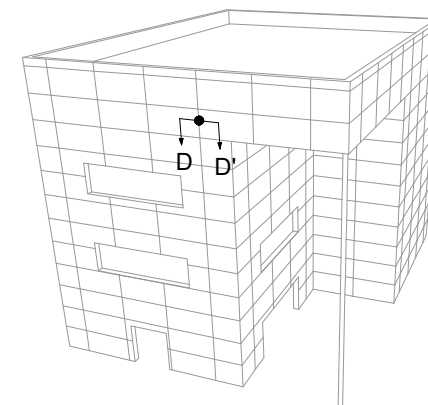
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PRODUCT	NATURCLAD	SYSTEM	HIDDEN PLUG FIXING ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-02-B-C	TITLE	DETAIL C-C' // HORIZONTAL JOINT	APPROVED BY	Maialen Irastorza	PAGE	4 / 16



1	NATURCLAD
2	Screws
2.1	Panel fastener metal
2.2	Channel fastener - by others
2.3	Wall fixing screw - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Jamb profile - by others
3.4	Sill profile - by others
3.5	Coronation profile - by others
4	Water resistant barrier - by others
5	Steel backing plate - by others
6	Plug
7	Vent. screen - by others

A	Required min. air chamber $\geq 3/4"$ (20mm)
B	Circulation of air $\geq 3/4"$ (20mm)
D	Expansion joint $1/4" - 3/8"$ (6-10mm)
E	Panel thickness $3/8" - 1/2"$ (10-12mm)
F	Distance from the screws to the panel edges $3/4" - 1 1/2"$ (20-40mm)



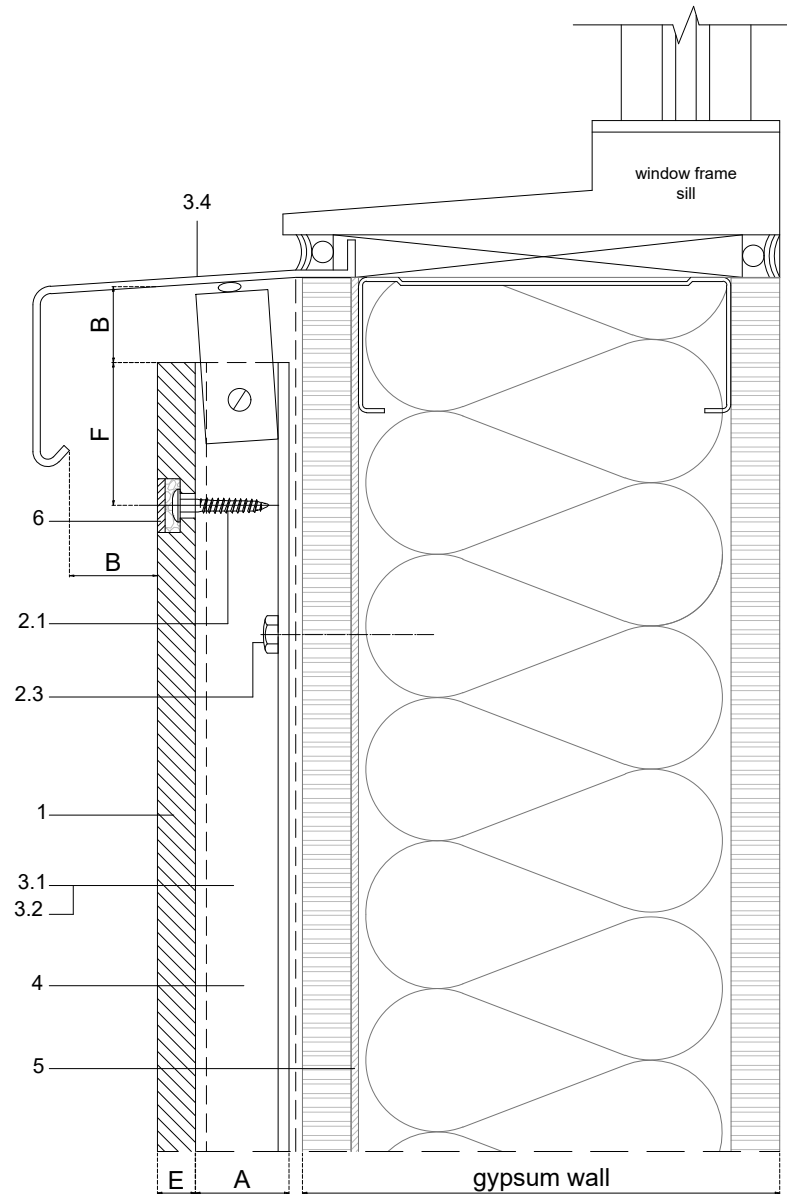
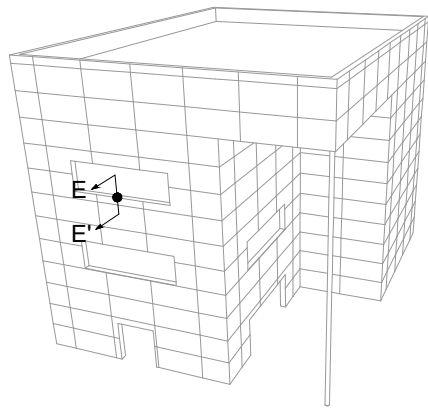
Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN PLUG FIXING ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-02-B-D	TITLE	DETAIL D-D' // VERTICAL JOINT	APPROVED BY	Maialen Irastorza	PAGE	5 / 16



1	NATURCLAD
2	Screws
2.1	Panel fastener metal
2.2	Channel fastener - by others
2.3	Wall fixing screw - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Jamb profile - by others
3.4	Sill profile - by others
3.5	Coronation profile - by others
4	Water resistant barrier - by others
5	Steel backing plate - by others
6	Plug
7	Vent. screen - by others

A	Required min. air chamber $\geq 3/4"$ (20mm)
B	Circulation of air $\geq 3/4"$ (20mm)
D	Expansion joint $1/4" - 3/8"$ (6-10mm)
E	Panel thickness $3/8" - 1/2"$ (10-12mm)
F	Distance from the screws to the panel edges $3/4" - 1 1/2"$ (20-40mm)

Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

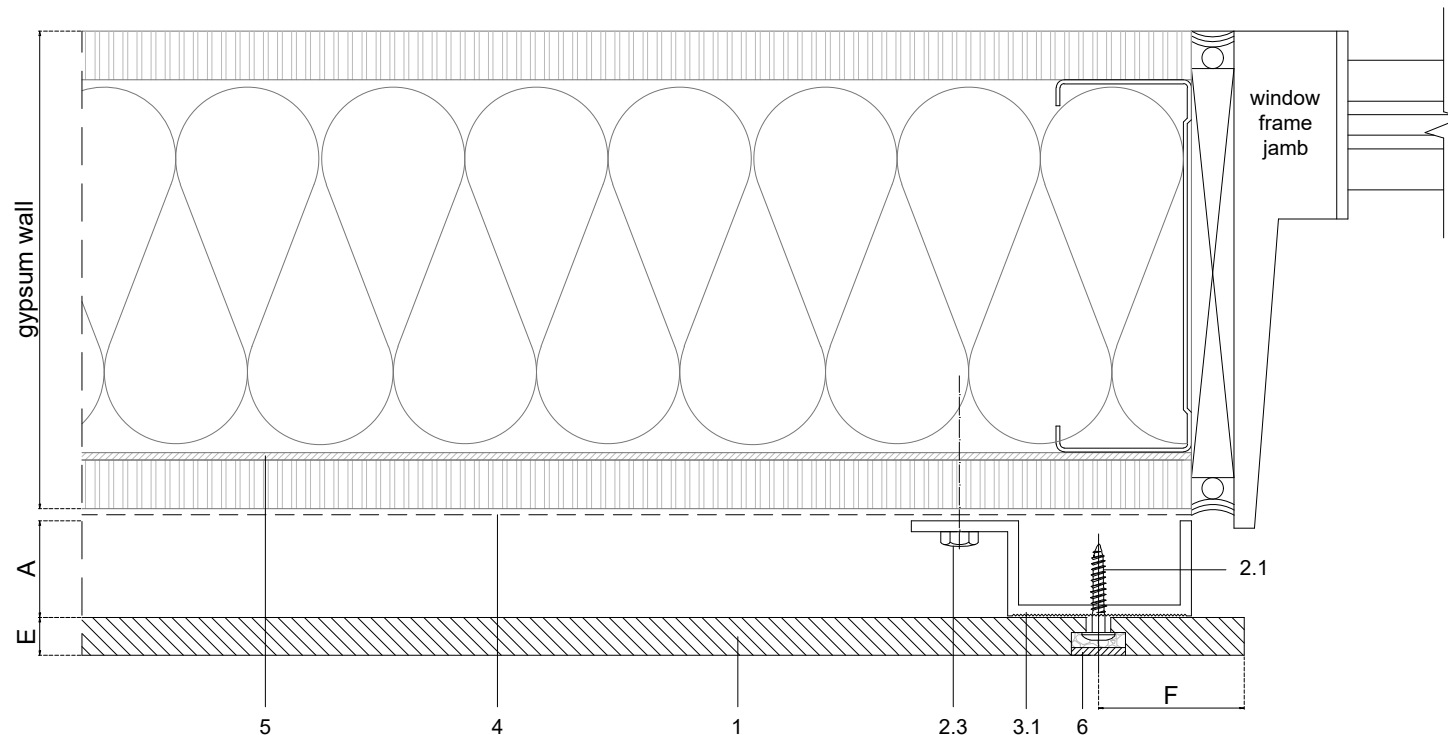
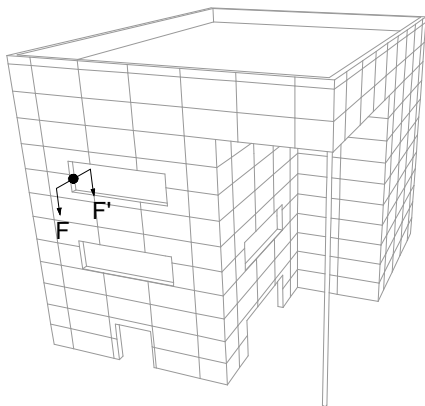
Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN PLUG FIXING ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-02-B-E	TITLE	DETAIL E-E' // WINDOW SILL	APPROVED BY	Maialen Irastorza	PAGE	6 / 16

1	NATURCLAD
2	Screws
2.1	Panel fastener metal
2.2	Channel fastener - by others
2.3	Wall fixing screw - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Jamb profile - by others
3.4	Sill profile - by others
3.5	Coronation profile - by others
4	Water resistant barrier - by others
5	Steel backing plate - by others
6	Plug
7	Vent. screen - by others

A	Required min. air chamber $\geq 3/4"$ (20mm)
B	Circulation of air $\geq 3/4"$ (20mm)
D	Expansion joint $1/4" - 3/8"$ (6-10mm)
E	Panel thickness $3/8" - 1/2"$ (10-12mm)
F	Distance from the screws to the panel edges $3/4" - 1 1/2"$ (20-40mm)



Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

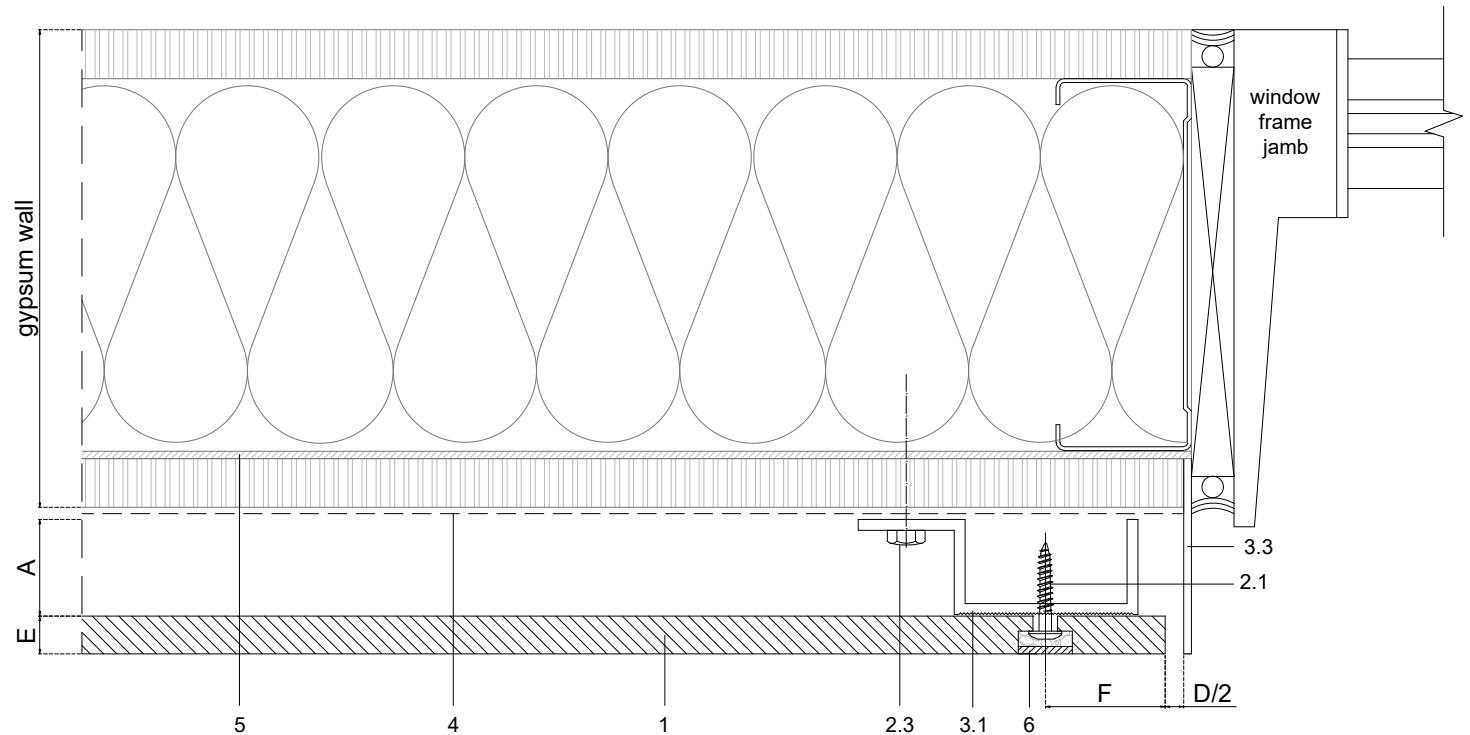
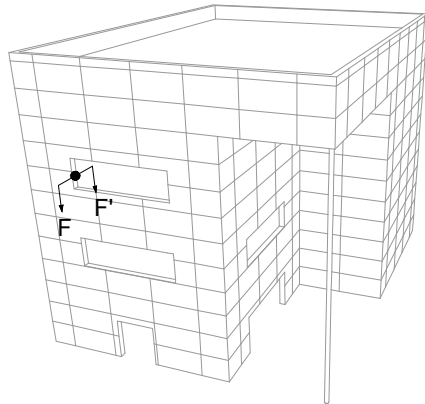
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PRODUCT	NATURCLAD	SYSTEM	HIDDEN PLUG FIXING ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-02-B-F2	TITLE	DETAIL F-F' // WINDOW JAMB 2	APPROVED BY	Maialen Irastorza	PAGE	8 / 16

1	NATURCLAD
2	Screws
2.1	Panel fastener metal
2.2	Channel fastener - by others
2.3	Wall fixing screw - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Jamb profile - by others
3.4	Sill profile - by others
3.5	Coronation profile - by others
4	Water resistant barrier - by others
5	Steel backing plate - by others
6	Plug
7	Vent. screen - by others

A	Required min. air chamber $\geq 3/4"$ (20mm)
B	Circulation of air $\geq 3/4"$ (20mm)
D	Expansion joint $1/4" - 3/8"$ (6-10mm)
E	Panel thickness $3/8" - 1/2"$ (10-12mm)
F	Distance from the screws to the panel edges $3/4" - 1 1/2"$ (20-40mm)



Measurements in inches are approximated. Real measurements in mm.

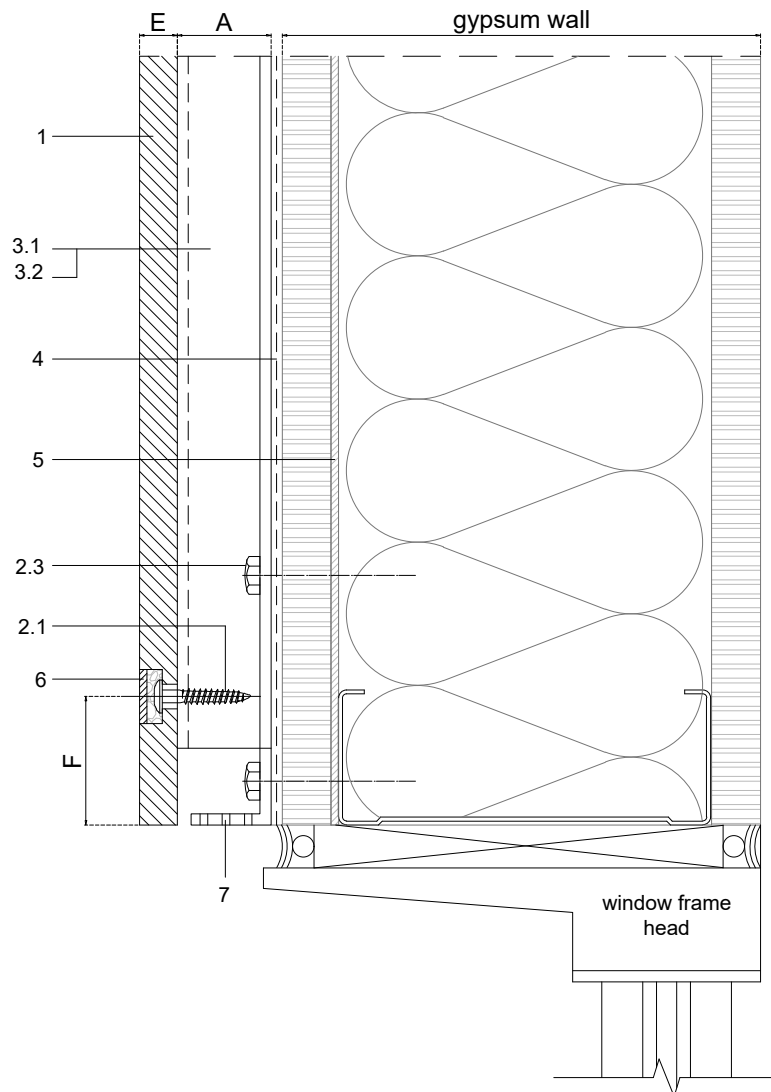
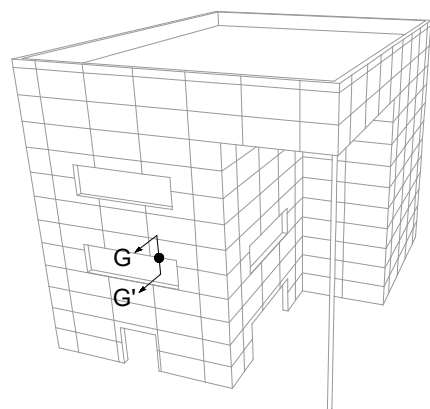
Scale 1:2

Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN PLUG FIXING ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-02-B-F	TITLE	DETAIL F-F' // WINDOW JAMB	APPROVED BY	Maialen Irastorza	PAGE	7 / 16





1	NATURCLAD
2	Screws
2.1	Panel fastener metal
2.2	Channel fastener - by others
2.3	Wall fixing screw - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Jamb profile - by others
3.4	Sill profile - by others
3.5	Coronation profile - by others
4	Water resistant barrier - by others
5	Steel backing plate - by others
6	Plug
7	Vent. screen - by others

A	Required min. air chamber $\geq 3/4"$ (20mm)
B	Circulation of air $\geq 3/4"$ (20mm)
D	Expansion joint $1/4" - 3/8"$ (6-10mm)
E	Panel thickness $3/8" - 1/2"$ (10-12mm)
F	Distance from the screws to the panel edges $3/4" - 1 1/2"$ (20-40mm)

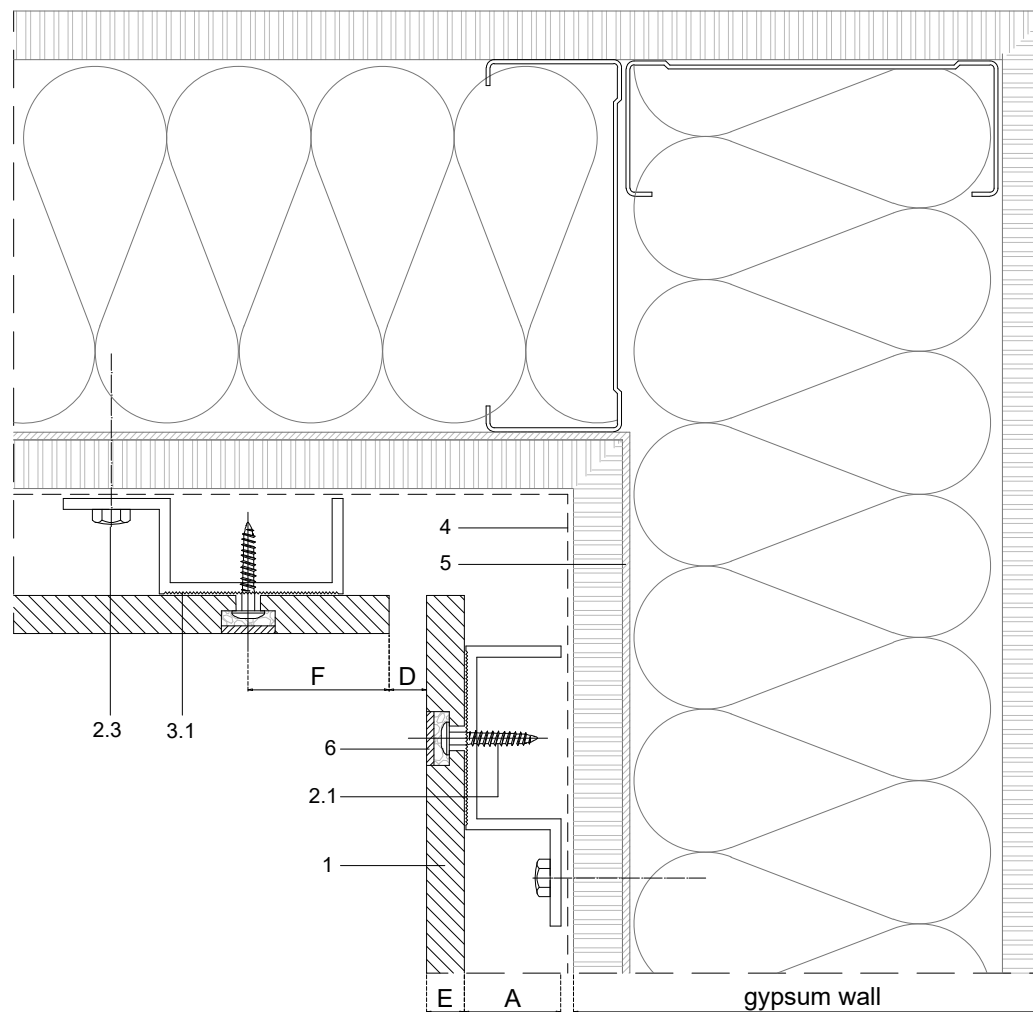
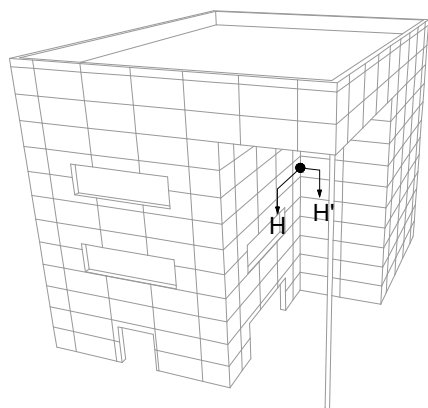
Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN PLUG FIXING ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-02-B-G	TITLE	DETAIL G-G' // WINDOW HEAD	APPROVED BY	Maialen Irastorza	PAGE	9 / 16



1	NATURCLAD
2	Screws
2.1	Panel fastener metal
2.2	Channel fastener - by others
2.3	Wall fixing screw - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Jamb profile - by others
3.4	Sill profile - by others
3.5	Coronation profile - by others
4	Water resistant barrier - by others
5	Steel backing plate - by others
6	Plug
7	Vent. screen - by others
A	Required min. air chamber $\geq 3/4"$ (20mm)
B	Circulation of air $\geq 3/4"$ (20mm)
D	Expansion joint $1/4" - 3/8"$ (6-10mm)
E	Panel thickness $3/8" - 1/2"$ (10-12mm)
F	Distance from the screws to the panel edges $3/4" - 1 1/2"$ (20-40mm)

Measurements in inches are approximated. Real measurements in mm.

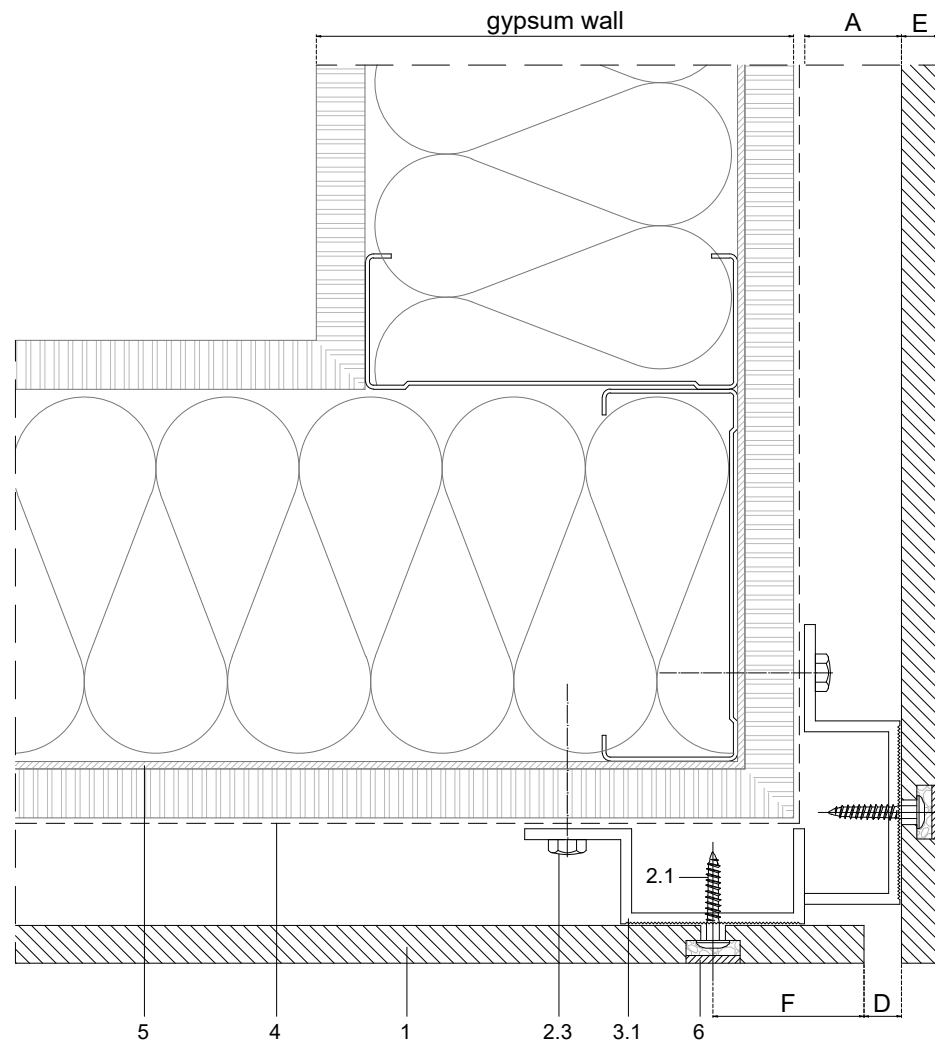
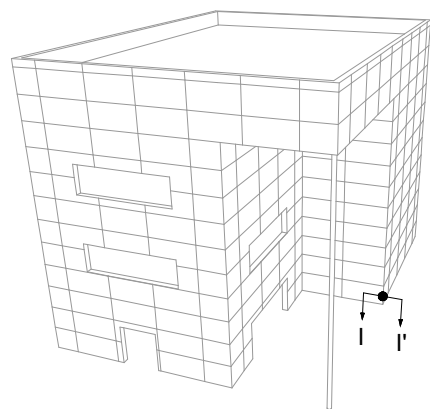
Scale 1:2

Measures: inch

**PARKLEX PRODEMA**

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN PLUG FIXING ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-02-B-H	TITLE	DETAIL H-H' // INSIDE CORNER (OPEN JOINT)	APPROVED BY	Maialen Irastorza	PAGE	10 / 16



1	NATURCLAD
2	Screws
2.1	Panel fastener metal
2.2	Channel fastener - by others
2.3	Wall fixing screw - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Jamb profile - by others
3.4	Sill profile - by others
3.5	Coronation profile - by others
4	Water resistant barrier - by others
5	Steel backing plate - by others
6	Plug
7	Vent. screen - by others

A	Required min. air chamber $\geq 3/4"$ (20mm)
B	Circulation of air $\geq 3/4"$ (20mm)
D	Expansion joint $1/4" - 3/8"$ (6-10mm)
E	Panel thickness $3/8" - 1/2"$ (10-12mm)
F	Distance from the screws to the panel edges $3/4" - 1 1/2"$ (20-40mm)

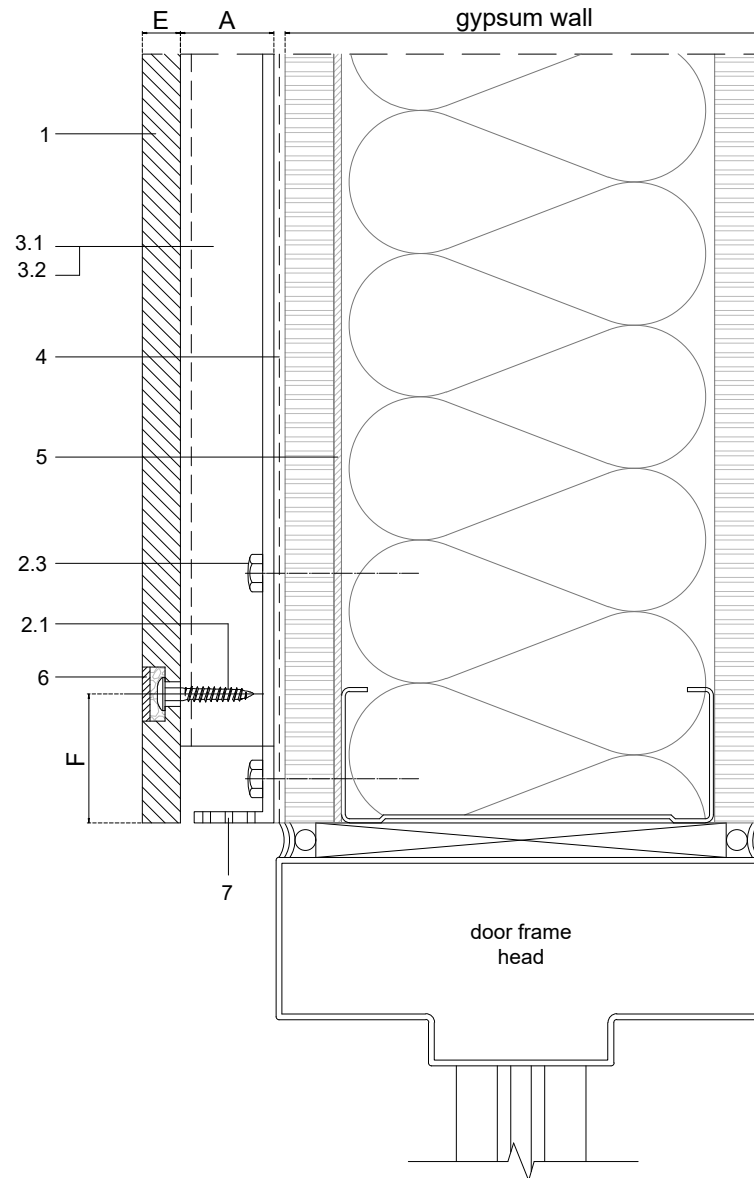
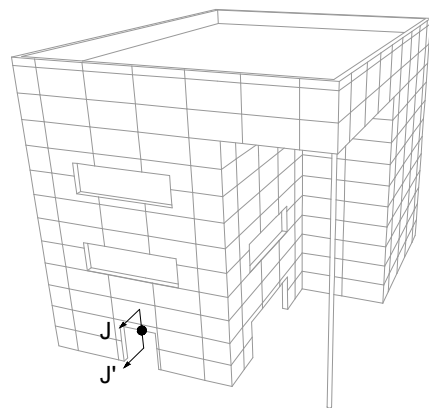
Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

**PARKLEX PRODEMA**  
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PRODUCT	NATURCLAD	SYSTEM	HIDDEN PLUG FIXING ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-02-B-I	TITLE	DETAIL I-I' // OUTSIDE CORNER (OPEN JOINT)	APPROVED BY	Maialen Irastorza	PAGE	11 / 16



1	NATURCLAD
2	Screws
2.1	Panel fastener metal
2.2	Channel fastener - by others
2.3	Wall fixing screw - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Jamb profile - by others
3.4	Sill profile - by others
3.5	Coronation profile - by others
4	Water resistant barrier - by others
5	Steel backing plate - by others
6	Plug
7	Vent. screen - by others
A	Required min. air chamber $\geq 3/4"$ (20mm)
B	Circulation of air $\geq 3/4"$ (20mm)
D	Expansion joint $1/4" - 3/8"$ (6-10mm)
E	Panel thickness $3/8" - 1/2"$ (10-12mm)
F	Distance from the screws to the panel edges $3/4" - 1 1/2"$ (20-40mm)

Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

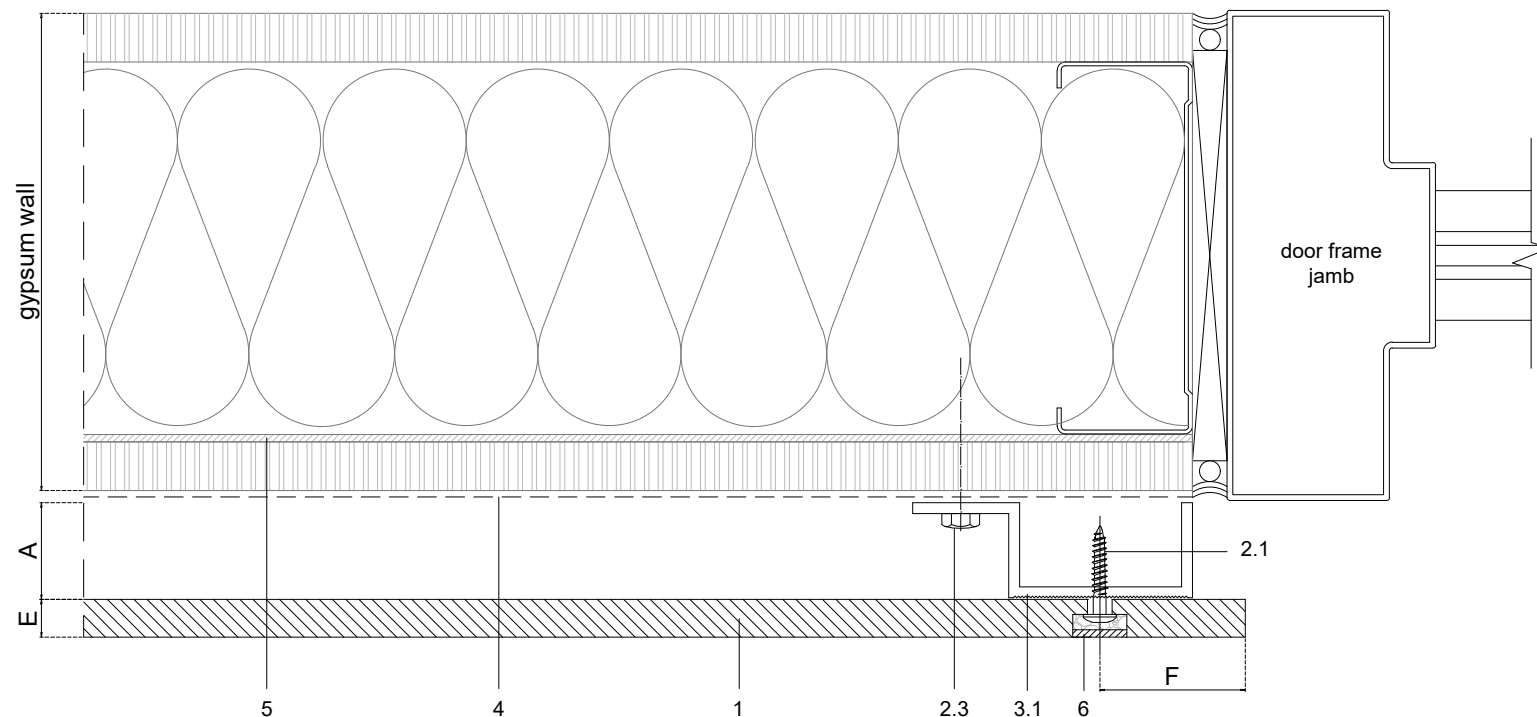
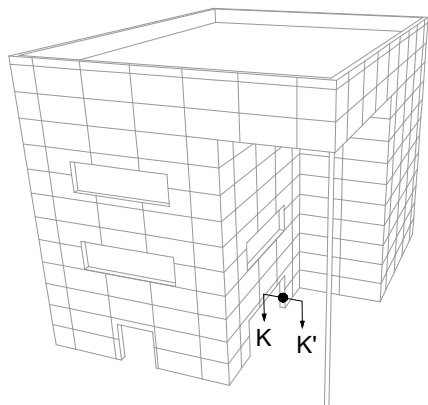
Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN PLUG FIXING ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-02-B-J	TITLE	DETAIL J-J' // DOOR HEAD	APPROVED BY	Maialen Irastorza	PAGE	12 / 16

1	NATURCLAD
2	Screws
2.1	Panel fastener metal
2.2	Channel fastener - by others
2.3	Wall fixing screw - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Jamb profile - by others
3.4	Sill profile - by others
3.5	Coronation profile - by others
4	Water resistant barrier - by others
5	Steel backing plate - by others
6	Plug
7	Vent. screen - by others

A	Required min. air chamber $\geq 3/4"$ (20mm)
B	Circulation of air $\geq 3/4"$ (20mm)
D	Expansion joint $1/4" - 3/8"$ (6-10mm)
E	Panel thickness $3/8" - 1/2"$ (10-12mm)
F	Distance from the screws to the panel edges $3/4" - 1 1/2"$ (20-40mm)



Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

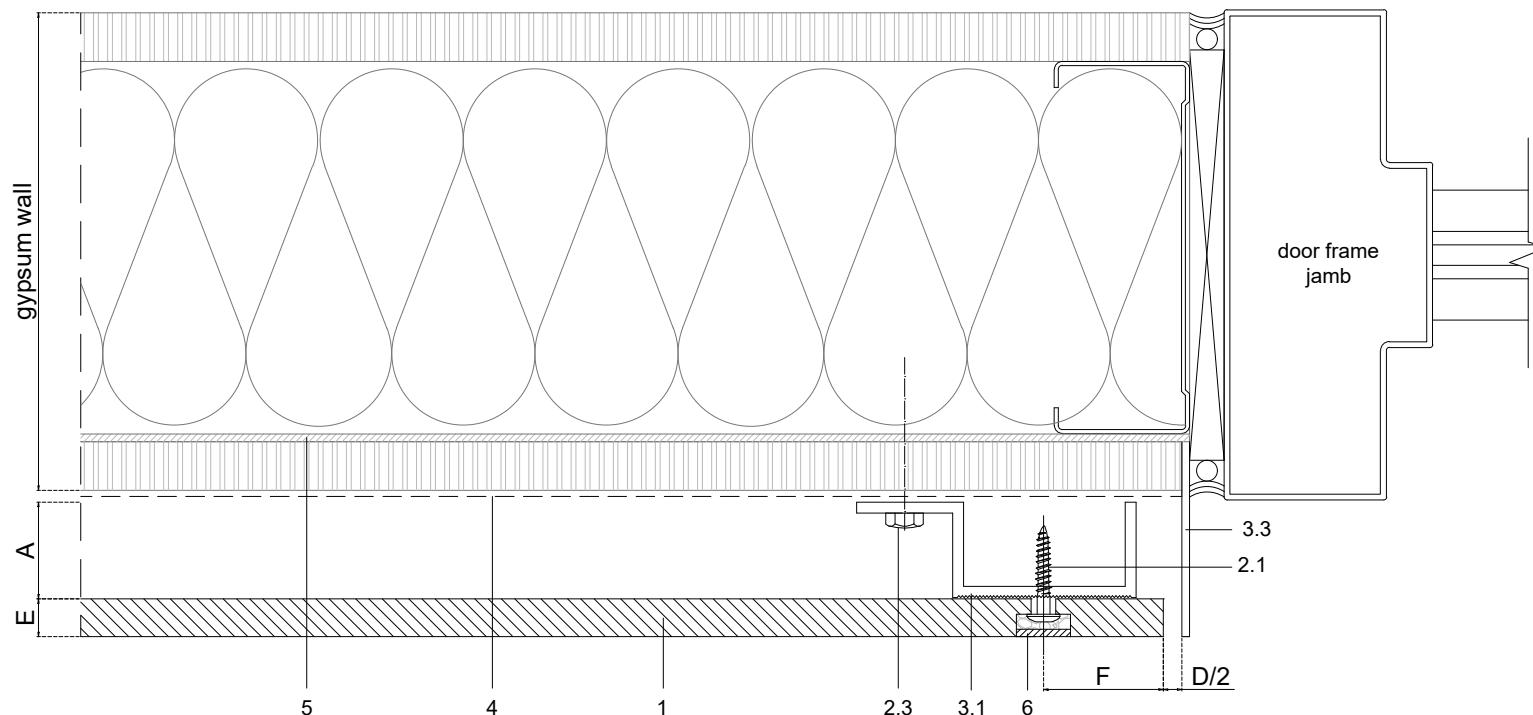
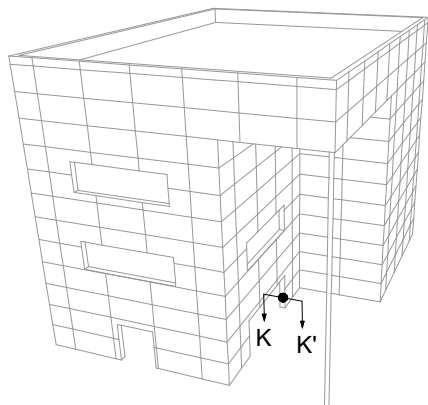
**PARKLEX PRODEMA**

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN PLUG FIXING ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-02-B-K2	TITLE	DETAIL K-K' // DOOR JAMB 2	APPROVED BY	Maialen Irastorza	PAGE	14 / 16

1	NATURCLAD
2	Screws
2.1	Panel fastener metal
2.2	Channel fastener - by others
2.3	Wall fixing screw - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Jamb profile - by others
3.4	Sill profile - by others
3.5	Coronation profile - by others
4	Water resistant barrier - by others
5	Steel backing plate - by others
6	Plug
7	Vent. screen - by others

A	Required min. air chamber $\geq 3/4"$ (20mm)
B	Circulation of air $\geq 3/4"$ (20mm)
D	Expansion joint $1/4" - 3/8"$ (6-10mm)
E	Panel thickness $3/8" - 1/2"$ (10-12mm)
F	Distance from the screws to the panel edges $3/4" - 1 1/2"$ (20-40mm)



Measurements in inches are approximated. Real measurements in mm.

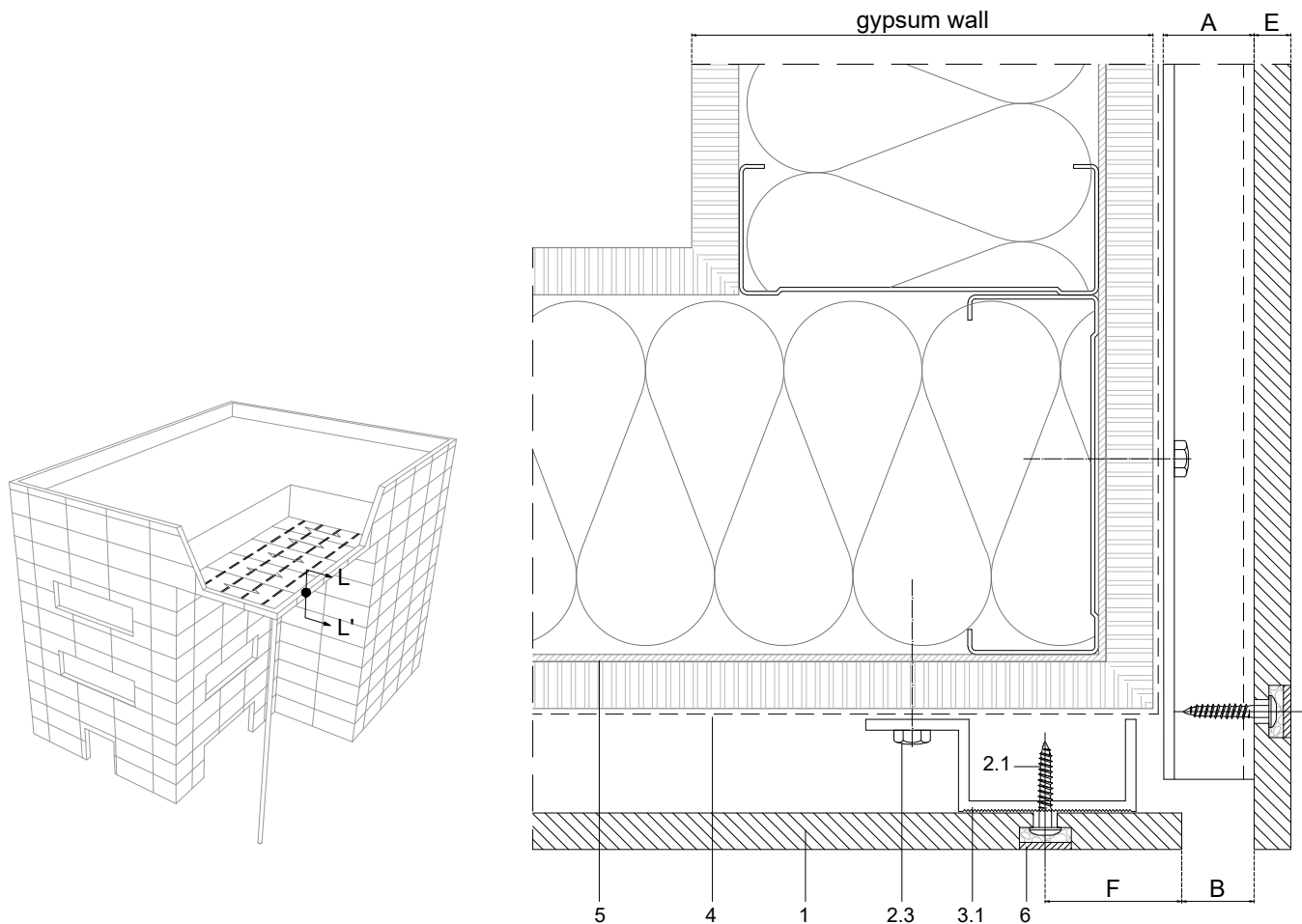
Scale 1:2

Measures: inch

**PARKLEX PRODEMA**

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN PLUG FIXING ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-02-B-K	TITLE	DETAIL K-K' // DOOR JAMB	APPROVED BY	Maialen Irastorza	PAGE	13 / 16



1	NATURCLAD
2	Screws
2.1	Panel fastener metal
2.2	Channel fastener - by others
2.3	Wall fixing screw - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Jamb profile - by others
3.4	Sill profile - by others
3.5	Coronation profile - by others
4	Water resistant barrier - by others
5	Steel backing plate - by others
6	Plug
7	Vent. screen - by others

A	Required min. air chamber $\geq 3/4"$ (20mm)
B	Circulation of air $\geq 3/4"$ (20mm)
D	Expansion joint $1/4" - 3/8"$ (6-10mm)
E	Panel thickness $3/8" - 1/2"$ (10-12mm)
F	Distance from the screws to the panel edges $3/4" - 1 1/2"$ (20-40mm)

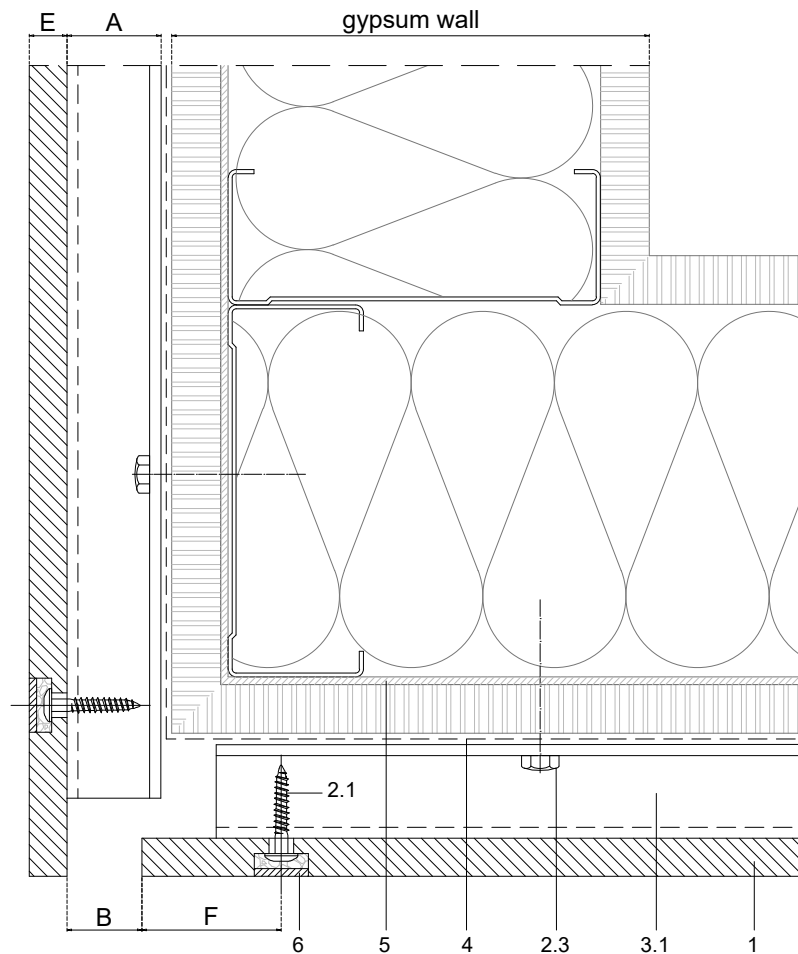
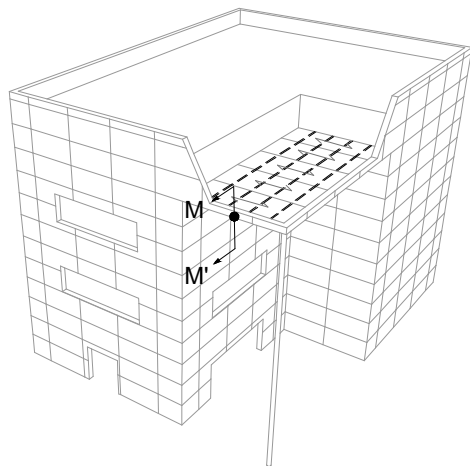
Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN PLUG FIXING ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-02-B-L	TITLE	DETAIL L-L' // VENTILATION DROPPED CEILING	APPROVED BY	Maialen Irastorza	PAGE	15 / 16



1	NATURCLAD
2	Screws
2.1	Panel fastener metal
2.2	Channel fastener - by others
2.3	Wall fixing screw - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Jamb profile - by others
3.4	Sill profile - by others
3.5	Coronation profile - by others
4	Water resistant barrier - by others
5	Steel backing plate - by others
6	Plug
7	Vent. screen - by others

A	Required min. air chamber $\geq 3/4"$ (20mm)
B	Circulation of air $\geq 3/4"$ (20mm)
D	Expansion joint $1/4" - 3/8"$ (6-10mm)
E	Panel thickness $3/8" - 1/2"$ (10-12mm)
F	Distance from the screws to the panel edges $3/4" - 1 1/2"$ (20-40mm)

Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

**PARKLEX PRODEMA**  
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PRODUCT	NATURCLAD	SYSTEM	HIDDEN PLUG FIXING ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-02-B-M	TITLE	DETAIL M-M' // SIDE VENTILATION DROPPED CEILING	APPROVED BY	Maialen Irastorza	PAGE	16 / 16