

FIXING DETAIL

MEASURES: INCH

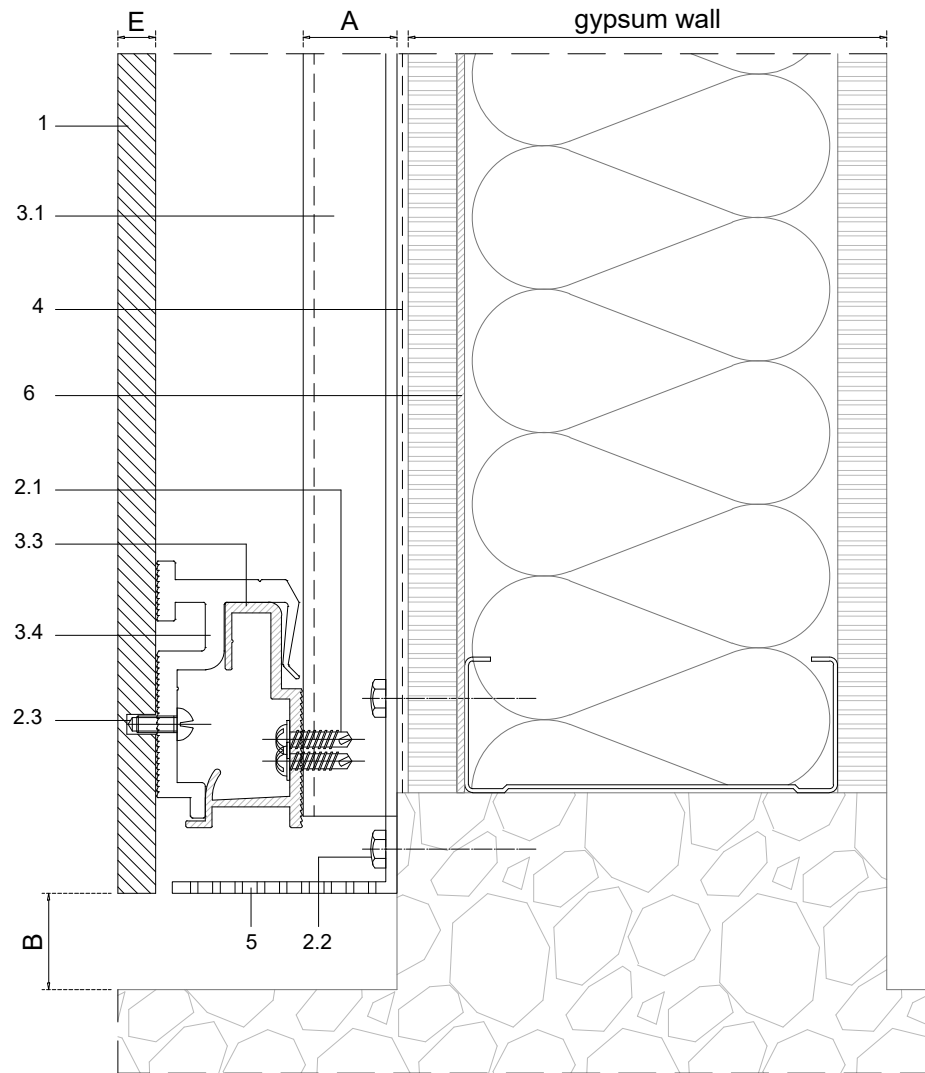
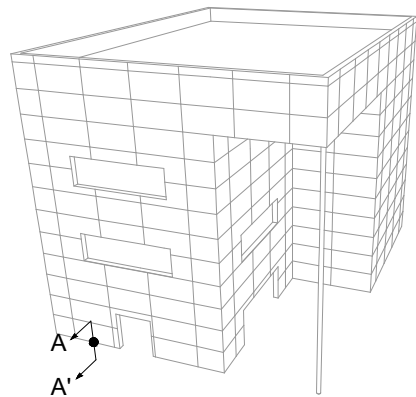
Measurements in inches are approximated. Real measurements in mm.

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

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	SYSTEM HIDDEN FIXING WITH BRACKET HANGING SYSTEM ON ALUMINIUM WITH BACKING PLATE	DRAWN BY Joseba Salbide	DATE 01/2022
PLAN# NC1-03-A-G.P.	TITLE GENERAL PERSPECTIVE	APPROVED BY Maialen Irastorza	PAGE 1 / 16



1	NATURCLAD
2	Screws
2.1	Channel fastener - by others
2.2	Wall fixing screw - by others
2.3	Fixing bracket fastener - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Horizontal carrier rail
3.4	Panel fixing bracket
3.5	Jamb profile - by others
3.6	Sill profile - by others
3.7	Coronation profile - by others
4	Water resistant barrier - by others
5	Vent. screen - by others
6	Steel backing plate - 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)

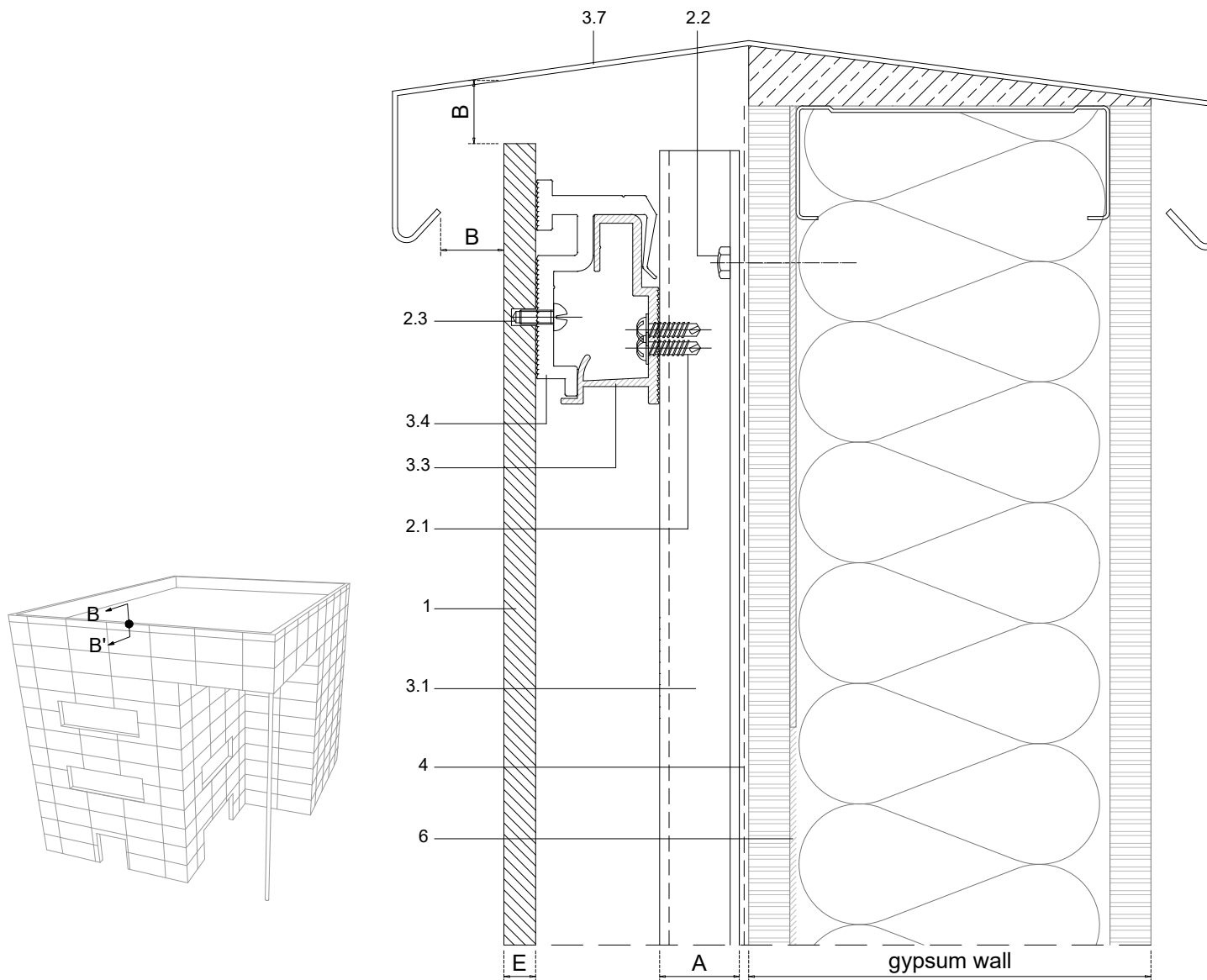
Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN FIXING WITH BRACKET HANGING SYSTEM ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-03-A-A	TITLE	DETAIL A-A' // FAÇADE BASE	APPROVED BY	Maialen Irastorza	PAGE	2 / 16



1	NATURCLAD
2	Screws
2.1	Channel fastener - by others
2.2	Wall fixing screw - by others
2.3	Fixing bracket fastener - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Horizontal carrier rail
3.4	Panel fixing bracket
3.5	Jamb profile - by others
3.6	Sill profile - by others
3.7	Coronation profile - by others
4	Water resistant barrier - by others
5	Vent. screen - by others
6	Steel backing plate - 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)

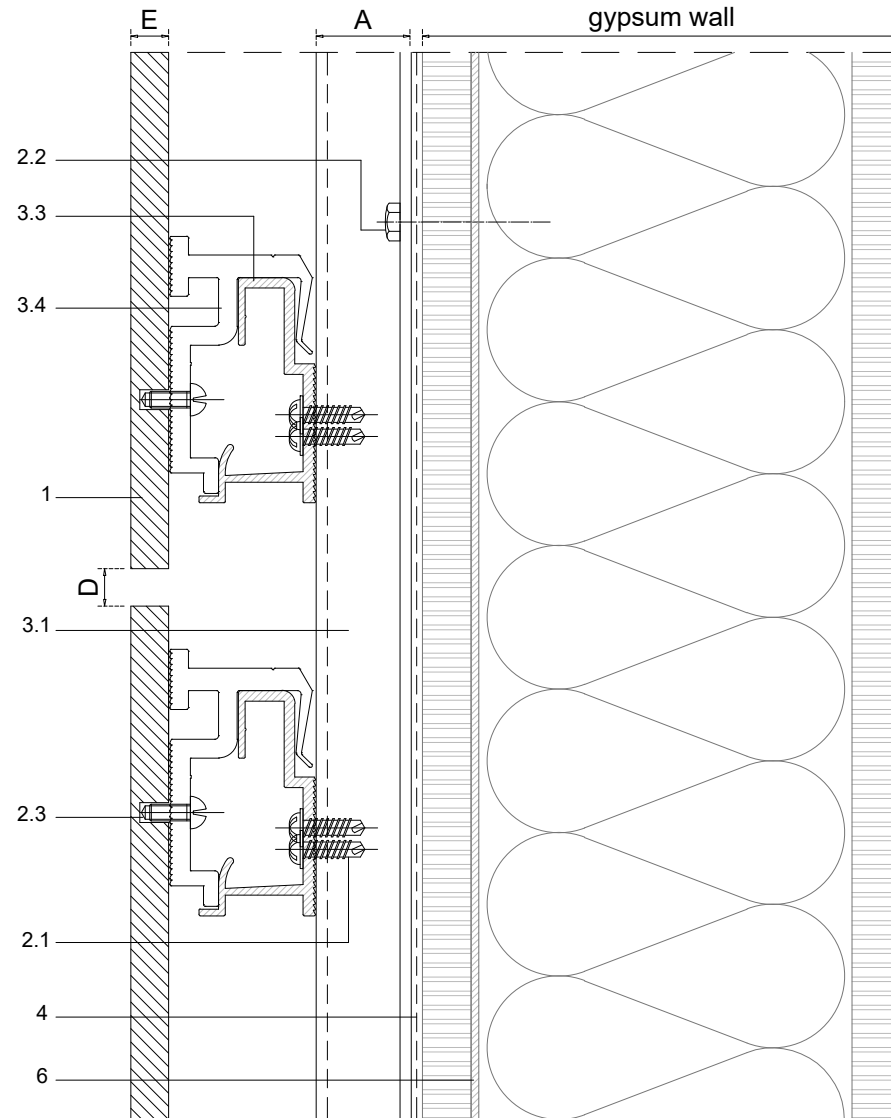
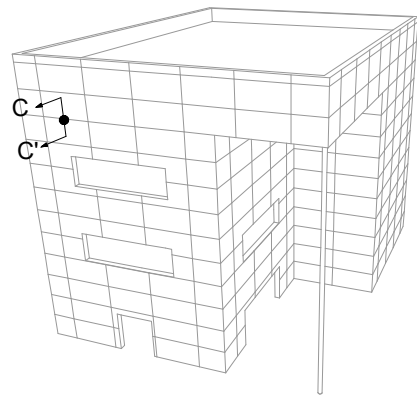
Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN FIXING WITH BRACKET HANGING SYSTEM ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-03-A-B	TITLE	DETAIL B-B' // PARAPET CAP	APPROVED BY	Maialen Irastorza	PAGE	3 / 16



1	NATURCLAD
2	Screws
2.1	Channel fastener - by others
2.2	Wall fixing screw - by others
2.3	Fixing bracket fastener - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Horizontal carrier rail
3.4	Panel fixing bracket
3.5	Jamb profile - by others
3.6	Sill profile - by others
3.7	Coronation profile - by others
4	Water resistant barrier - by others
5	Vent. screen - by others
6	Steel backing plate - 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)

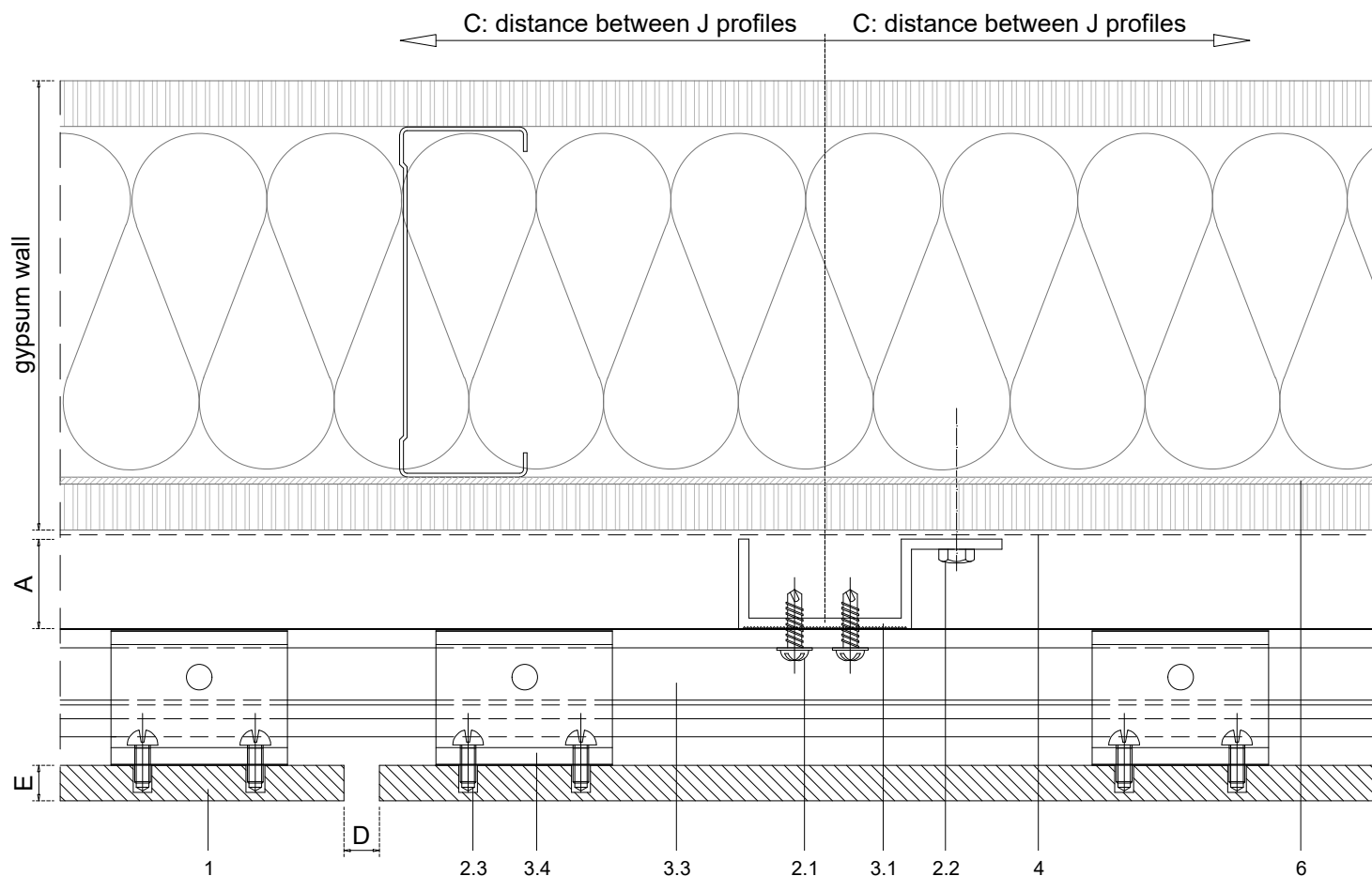
Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

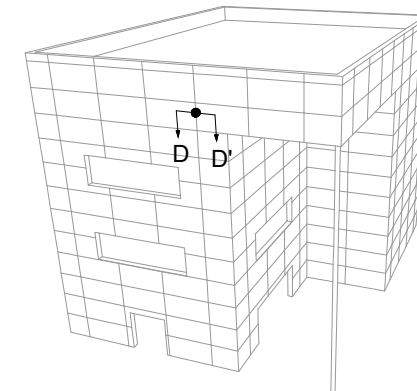
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PRODUCT	NATURCLAD	SYSTEM	HIDDEN FIXING WITH BRACKET HANGING SYSTEM ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-03-A-C	TITLE	DETAIL C-C' // HORIZONTAL JOINT	APPROVED BY	Maialen Irastorza	PAGE	4 / 16



1	NATURCLAD
2	Screws
2.1	Channel fastener - by others
2.2	Wall fixing screw - by others
2.3	Fixing bracket fastener - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Horizontal carrier rail
3.4	Panel fixing bracket
3.5	Jamb profile - by others
3.6	Sill profile - by others
3.7	Coronation profile - by others
4	Water resistant barrier - by others
5	Vent. screen - by others
6	Steel backing plate - 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)



Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

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PRODUCT

NATURCLAD

PLAN#

NC1-03-A-D

SYSTEM

HIDDEN FIXING WITH BRACKET HANGING SYSTEM ON ALUMINIUM
WITH BACKING PLATE

TITLE

DETAIL D-D' // VERTICAL JOINT

DRAWN BY

Joseba Salbide

APPROVED BY

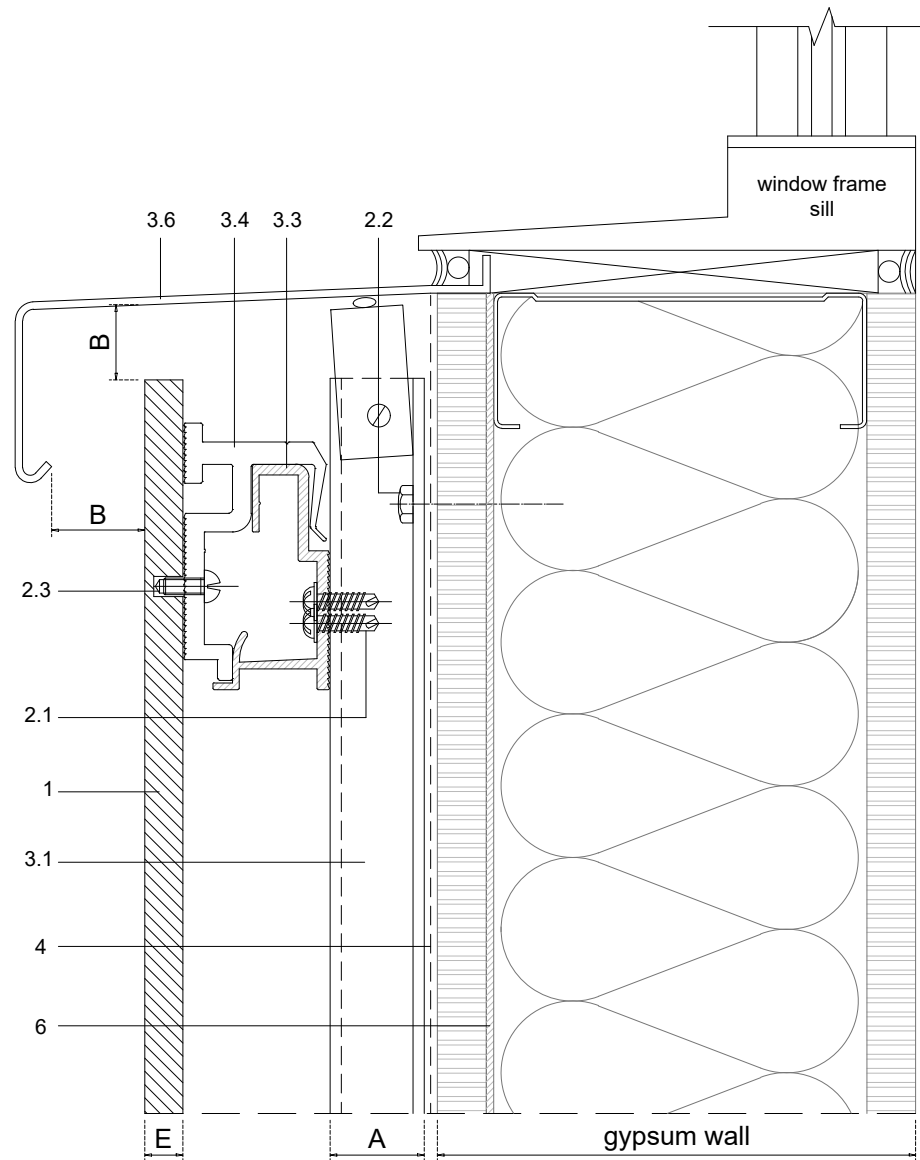
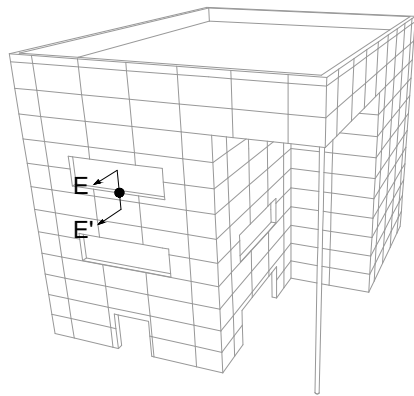
Maialen Irastorza

DATE

01/2022

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1	NATURCLAD
2	Screws
2.1	Channel fastener - by others
2.2	Wall fixing screw - by others
2.3	Fixing bracket fastener - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Horizontal carrier rail
3.4	Panel fixing bracket
3.5	Jamb profile - by others
3.6	Sill profile - by others
3.7	Coronation profile - by others
4	Water resistant barrier - by others
5	Vent. screen - by others
6	Steel backing plate - 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)

Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

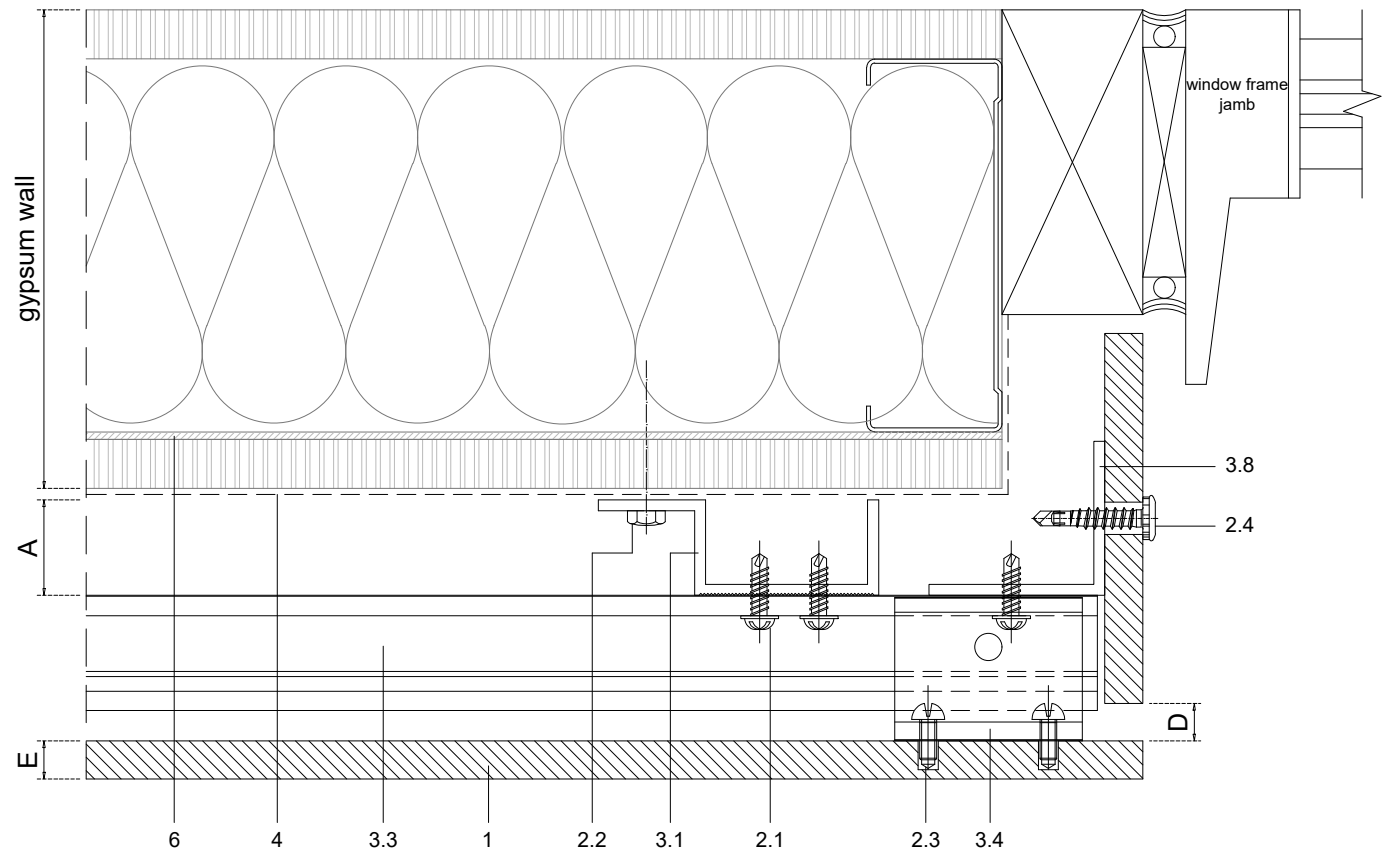
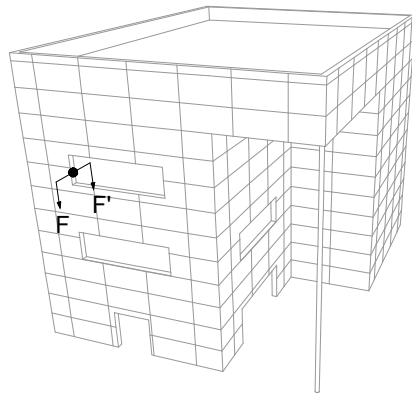
Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN FIXING WITH BRACKET HANGING SYSTEM ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-03-A-E	TITLE	DETAIL E-E' // WINDOW SILL	APPROVED BY	Maialen Irastorza	PAGE	6 / 16

1	NATURCLAD
2	Screws
2.1	Channel fastener - by others
2.2	Wall fixing screw - by others
2.3	Fixing bracket fastener - by others
2.4	Panel fastener metal
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Horizontal carrier rail
3.4	Panel fixing bracket
3.5	Jamb profile - by others
3.6	Sill profile - by others
3.7	Coronation profile - by others
3.8	L profile - by others
4	Water resistant barrier - by others
5	Vent. screen - by others
6	Steel backing plate - 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)



Measurements in inches are approximated. Real measurements in mm.

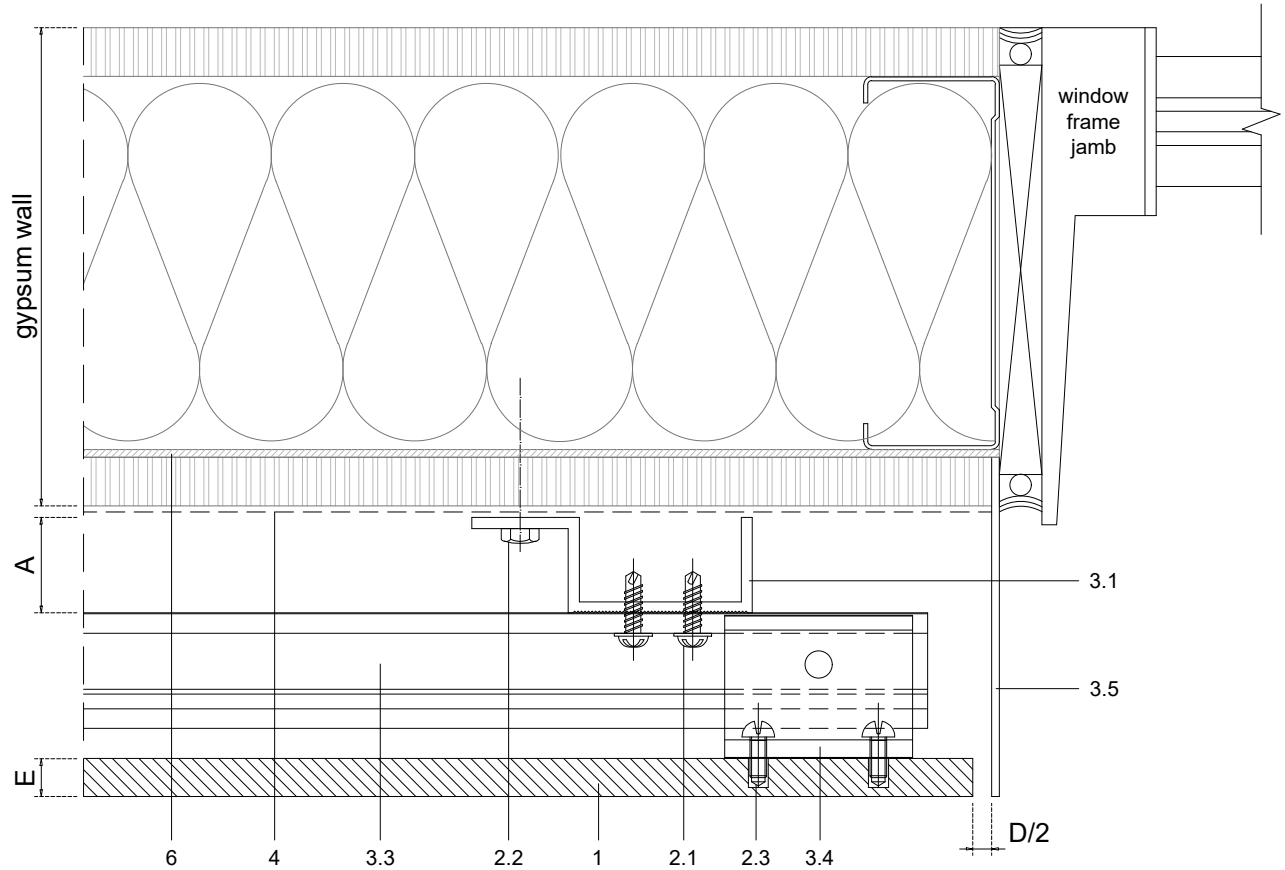
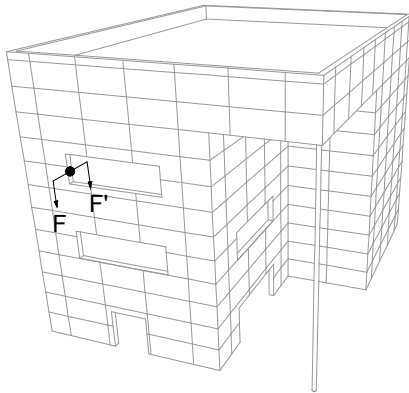
Scale 1:2

Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN FIXING WITH BRACKET HANGING SYSTEM ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-03-A-F2	TITLE	DETAIL F-F' // WINDOW JAMB 2	APPROVED BY	Maialen Irastorza	PAGE	8 / 16

1	NATURCLAD
2	Screws
2.1	Channel fastener - by others
2.2	Wall fixing screw - by others
2.3	Fixing bracket fastener - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Horizontal carrier rail
3.4	Panel fixing bracket
3.5	Jamb profile - by others
3.6	Sill profile - by others
3.7	Coronation profile - by others
4	Water resistant barrier - by others
5	Vent. screen - by others
6	Steel backing plate - 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)



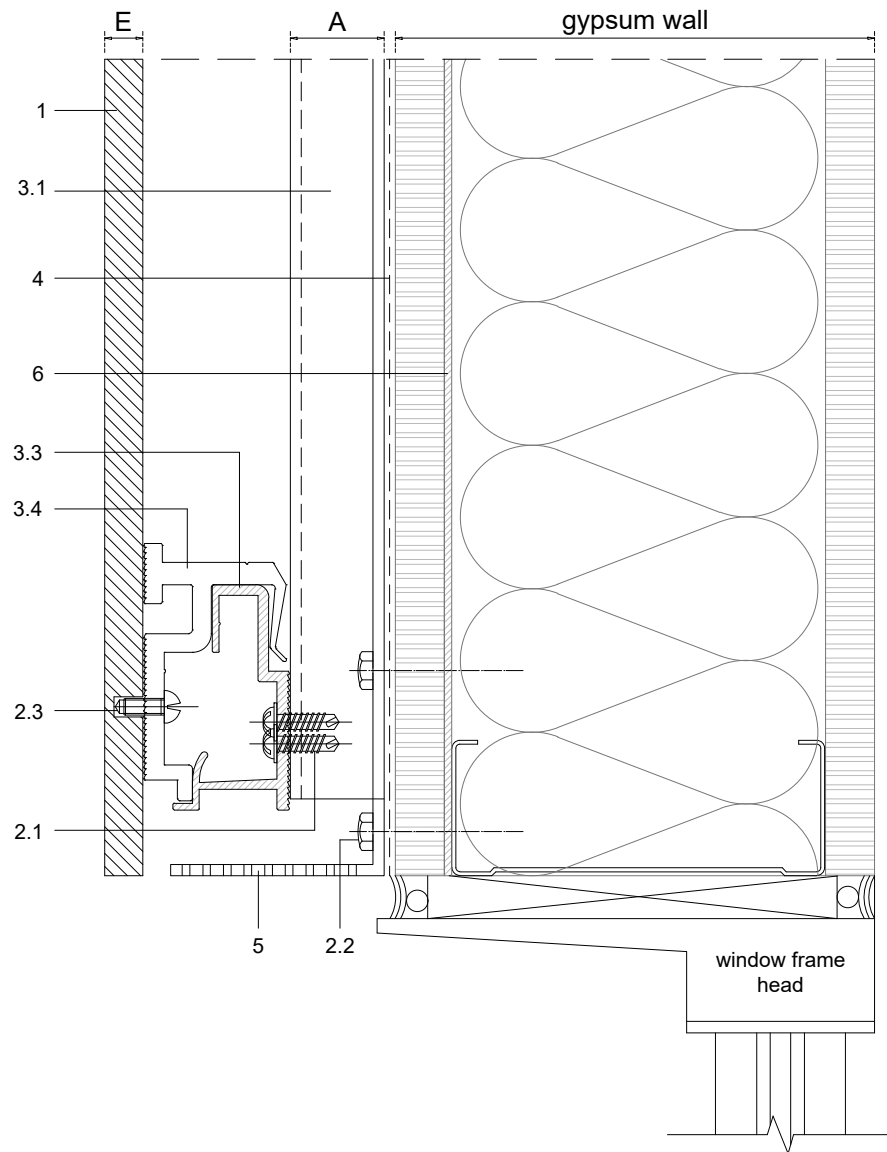
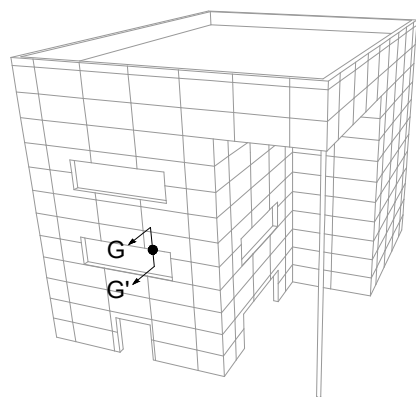
Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN FIXING WITH BRACKET HANGING SYSTEM ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-03-A-F	TITLE	DETAIL F-F' // WINDOW JAMB	APPROVED BY	Maialen Irastorza	PAGE	7 / 16



1	NATURCLAD
2	Screws
2.1	Channel fastener - by others
2.2	Wall fixing screw - by others
2.3	Fixing bracket fastener - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Horizontal carrier rail
3.4	Panel fixing bracket
3.5	Jamb profile - by others
3.6	Sill profile - by others
3.7	Coronation profile - by others
4	Water resistant barrier - by others
5	Vent. screen - by others
6	Steel backing plate - 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)

Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

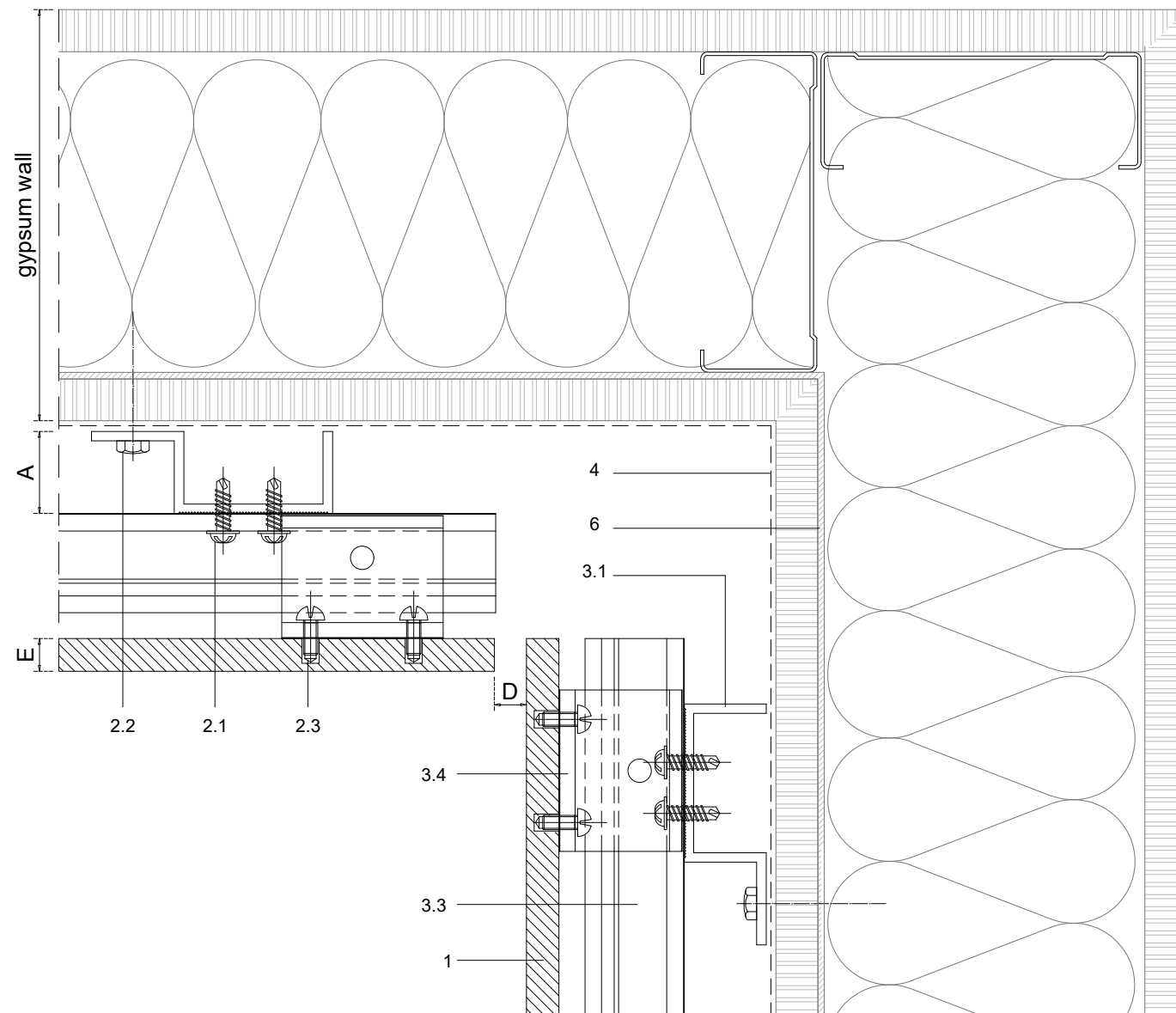
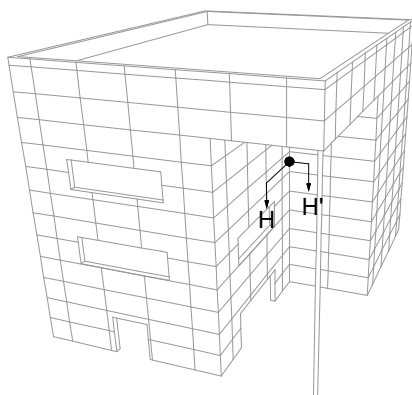
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PRODUCT	NATURCLAD	SYSTEM	HIDDEN FIXING WITH BRACKET HANGING SYSTEM ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-03-A-G	TITLE	DETAIL G-G' // WINDOW HEAD	APPROVED BY	Maialen Irastorza	PAGE	9 / 16

1	NATURCLAD
2	Screws
2.1	Channel fastener - by others
2.2	Wall fixing screw - by others
2.3	Fixing bracket fastener - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Horizontal carrier rail
3.4	Panel fixing bracket
3.5	Jamb profile - by others
3.6	Sill profile - by others
3.7	Coronation profile - by others
4	Water resistant barrier - by others
5	Vent. screen - by others
6	Steel backing plate - 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)

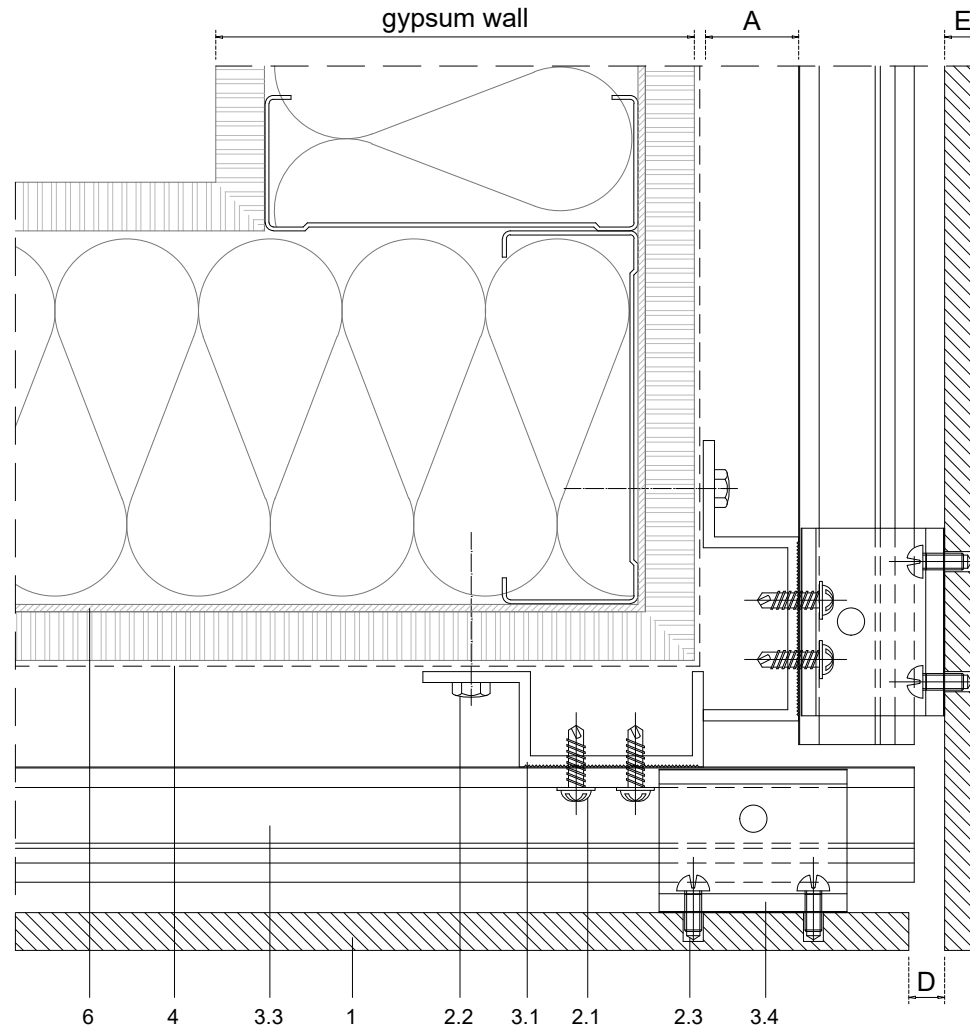
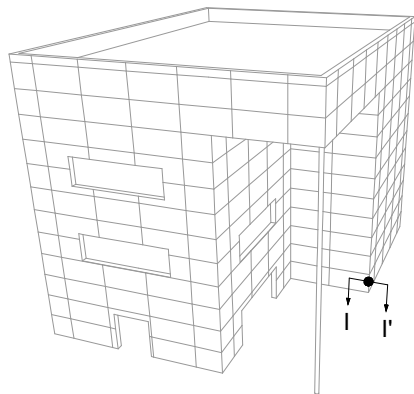


Scale 1:2

Measures: inch

Measurements in inches are approximated. Real measurements in mm.

PARKLEX PRODEMA www.parklexprodema.com	PRODUCT	SYSTEM	DRAWN BY	DATE
	NATURCLAD	HIDDEN FIXING WITH BRACKET HANGING SYSTEM ON ALUMINIUM WITH BACKING PLATE	Joseba Salbide	01/2022
	PLAN#	TITLE	APPROVED BY	PAGE
	NC1-03-A-H	DETAIL H-H' // INSIDE CORNER (OPEN JOINT)	Maialen Irastorza	10 / 16



1	NATURCLAD
2	Screws
2.1	Channel fastener - by others
2.2	Wall fixing screw - by others
2.3	Fixing bracket fastener - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Horizontal carrier rail
3.4	Panel fixing bracket
3.5	Jamb profile - by others
3.6	Sill profile - by others
3.7	Coronation profile - by others
4	Water resistant barrier - by others
5	Vent. screen - by others
6	Steel backing plate - 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)

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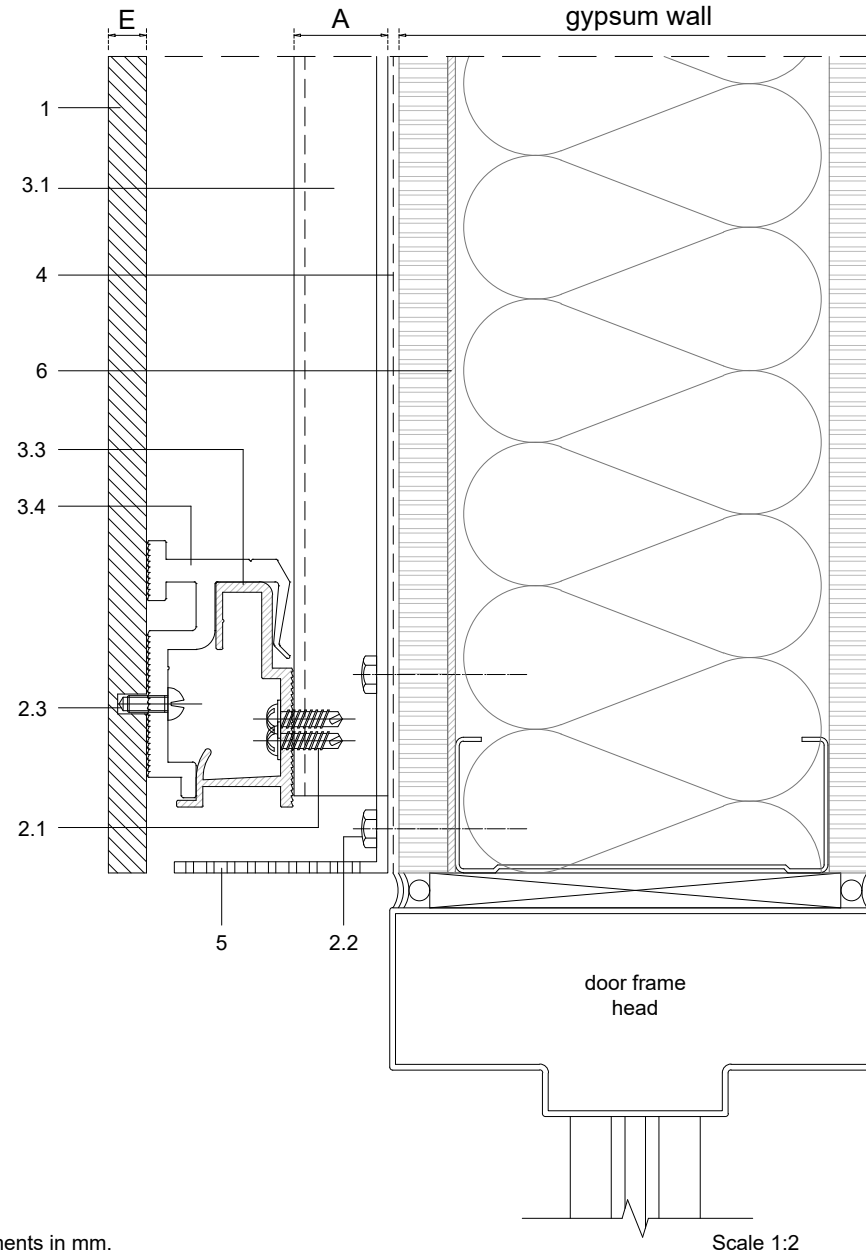
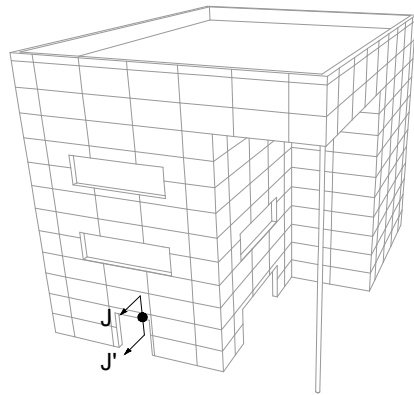
Scale 1:2

Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN FIXING WITH BRACKET HANGING SYSTEM ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-03-A-I	TITLE	DETAIL I-I' // OUTSIDE CORNER (OPEN JOINT)	APPROVED BY	Maialen Irastorza	PAGE	11 / 16



1	NATURCLAD
2	Screws
2.1	Channel fastener - by others
2.2	Wall fixing screw - by others
2.3	Fixing bracket fastener - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Horizontal carrier rail
3.4	Panel fixing bracket
3.5	Jamb profile - by others
3.6	Sill profile - by others
3.7	Coronation profile - by others
4	Water resistant barrier - by others
5	Vent. screen - by others
6	Steel backing plate - 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)

Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

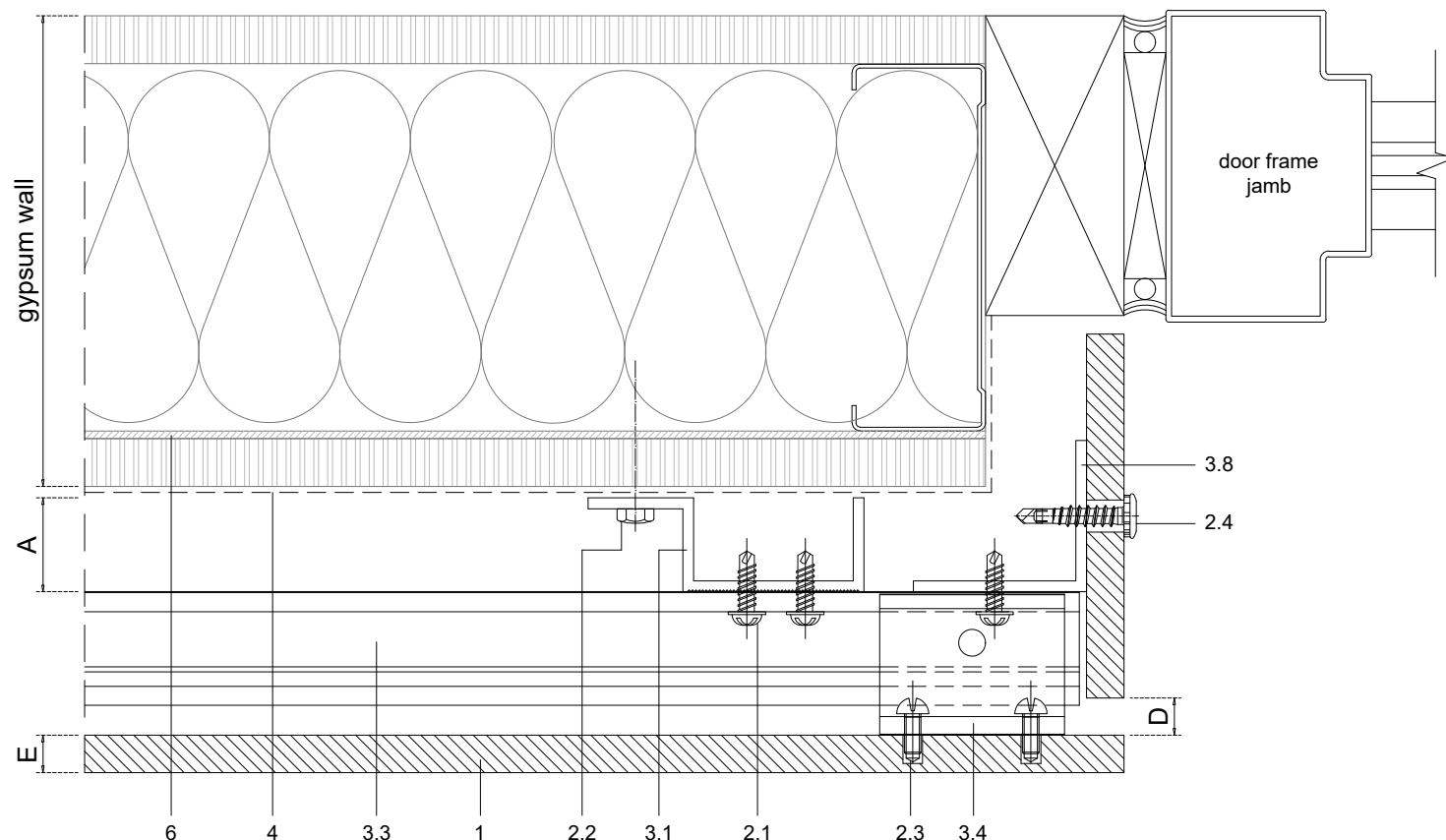
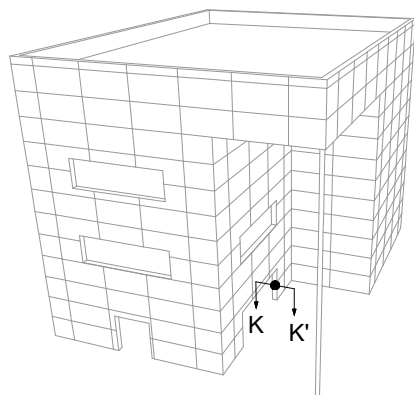
Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN FIXING WITH BRACKET HANGING SYSTEM ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-03-A-J	TITLE	DETAIL J-J' // DOOR HEAD	APPROVED BY	Maialen Irastorza	PAGE	12 / 16

1	NATURCLAD
2	Screws
2.1	Channel fastener - by others
2.2	Wall fixing screw - by others
2.3	Fixing bracket fastener - by others
2.4	Panel fastener metal
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Horizontal carrier rail
3.4	Panel fixing bracket
3.5	Jamb profile - by others
3.6	Sill profile - by others
3.7	Coronation profile - by others
3.8	L profile - by others
4	Water resistant barrier - by others
5	Vent. screen - by others
6	Steel backing plate - 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)



Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

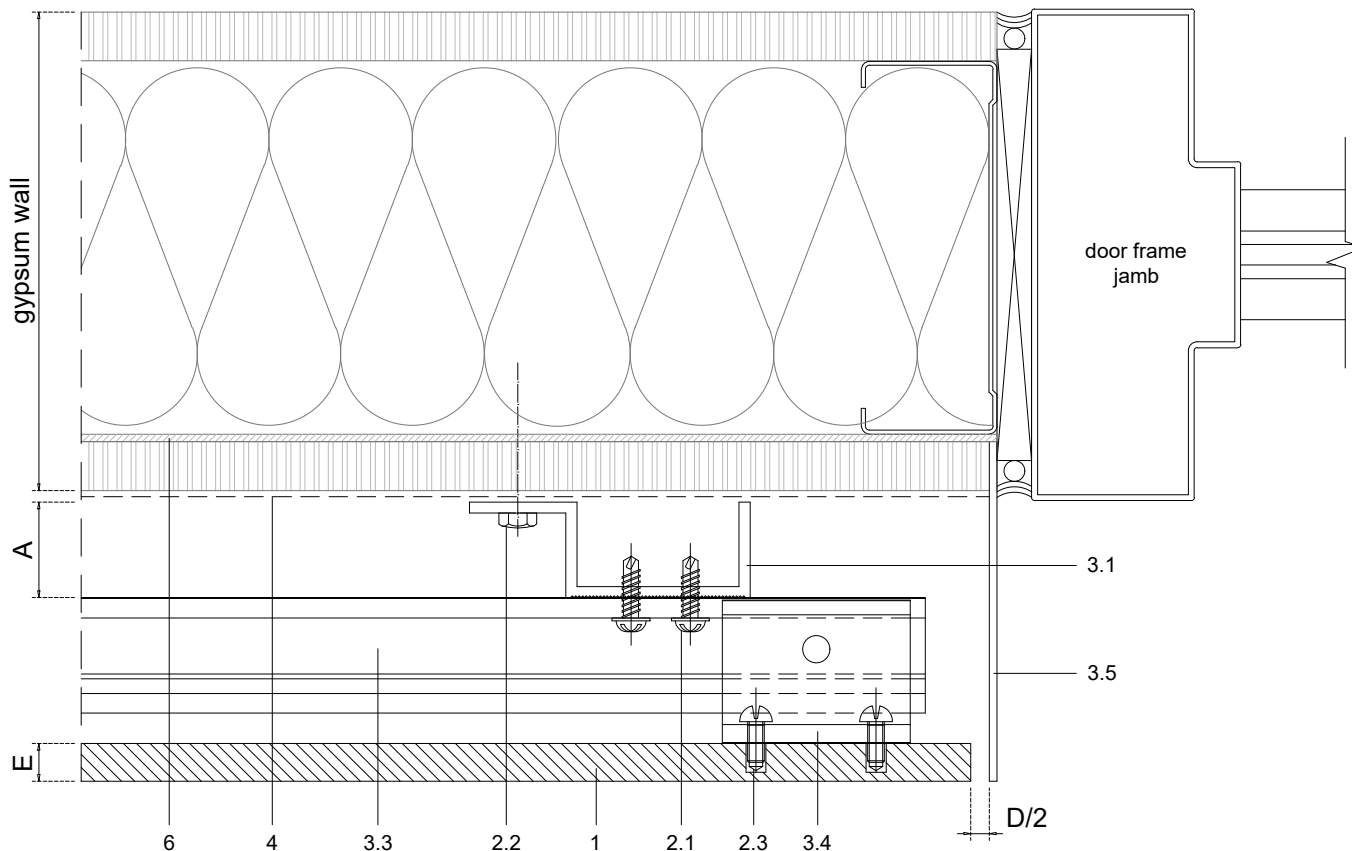
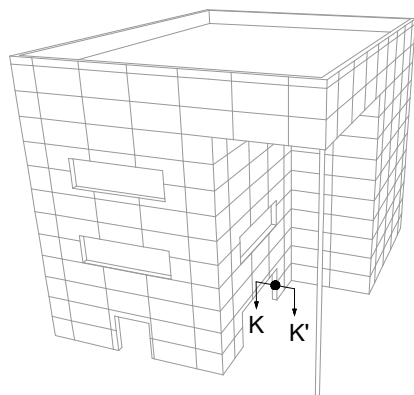
Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN FIXING WITH BRACKET HANGING SYSTEM ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-03-A-K2	TITLE	DETAIL K-K' // DOOR JAMB 2	APPROVED BY	Maialen Irastorza	PAGE	14 / 16

1	NATURCLAD
2	Screws
2.1	Channel fastener - by others
2.2	Wall fixing screw - by others
2.3	Fixing bracket fastener - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Horizontal carrier rail
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A	Required min. air chamber $\geq 3/4"$ (20mm)
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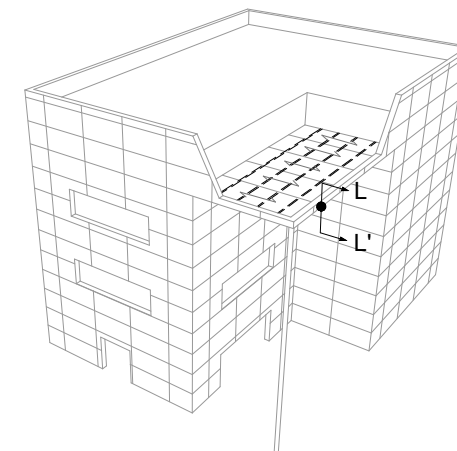
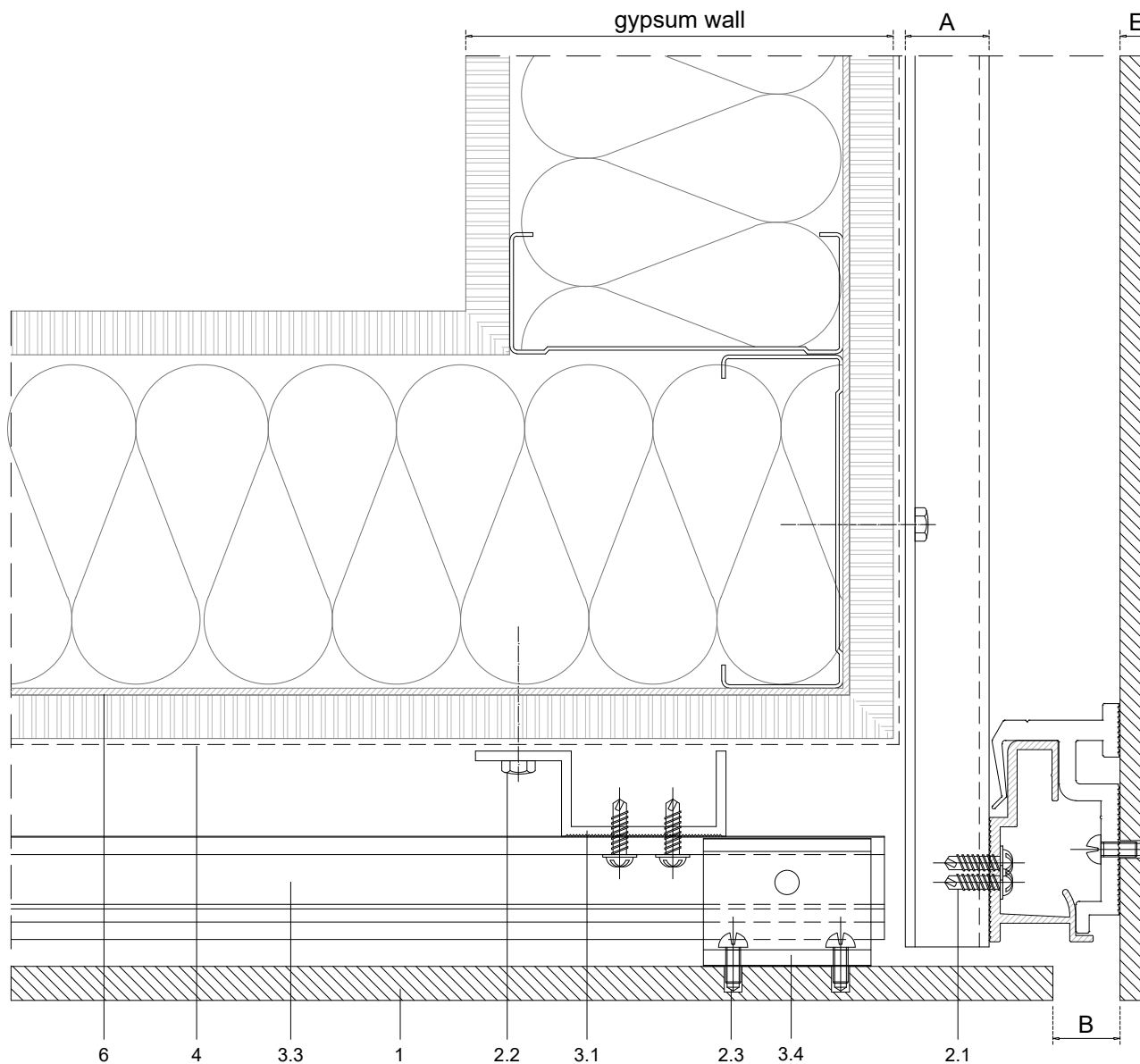
Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN FIXING WITH BRACKET HANGING SYSTEM ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-03-A-K	TITLE	DETAIL K-K' // DOOR JAMB	APPROVED BY	Maialen Irastorza	PAGE	13 / 16



Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

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PRODUCT

NATURCLAD

PLAN#

NC1-03-A-L

SYSTEM

HIDDEN FIXING WITH BRACKET HANGING SYSTEM ON ALUMINIUM
WITH BACKING PLATE

TITLE

DETAIL L-L' // VENTILATION DROPPED CEILING

DRAWN BY

Joseba Salbide

APPROVED BY

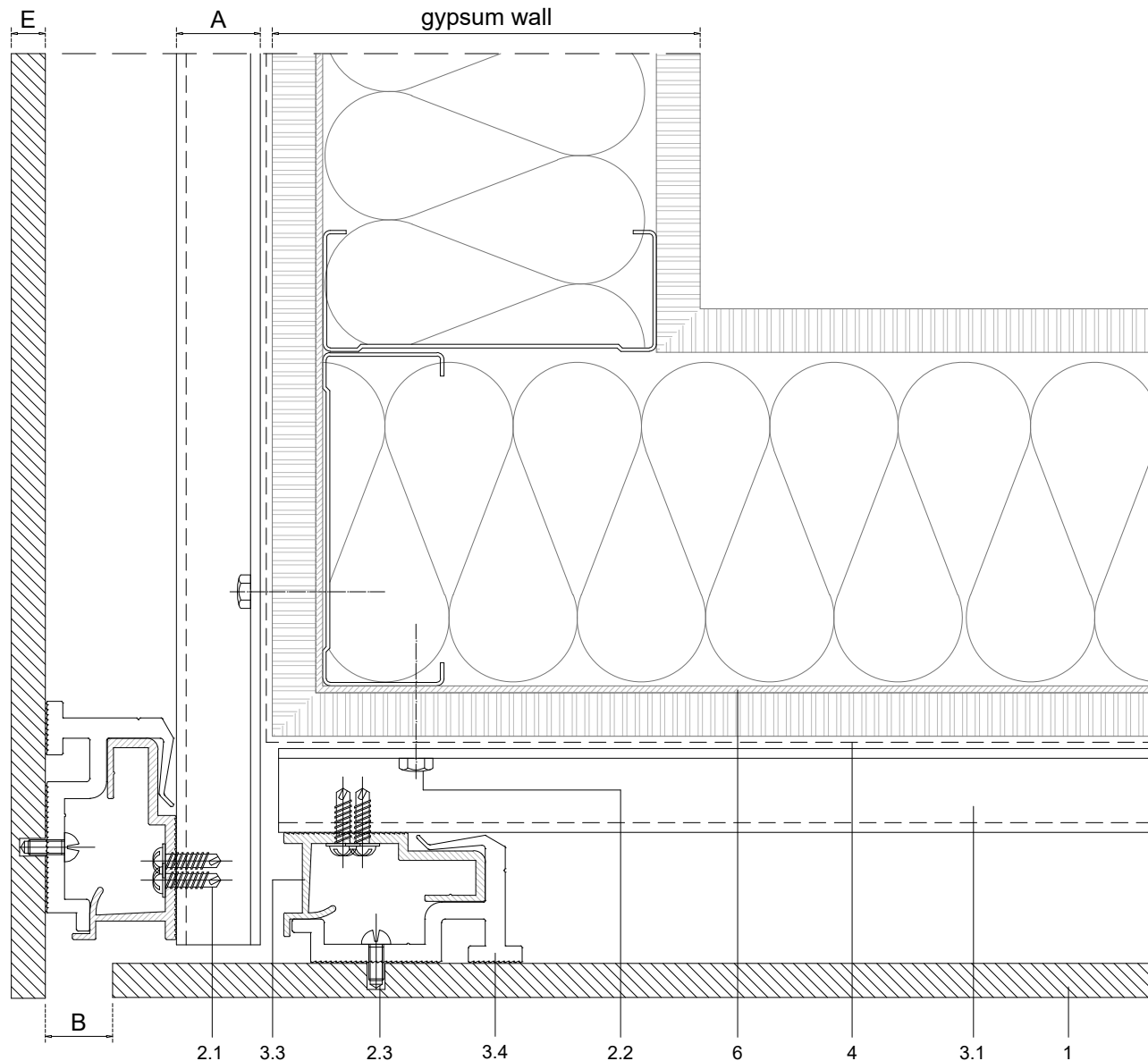
Maialen Irastorza

DATE

01/2022

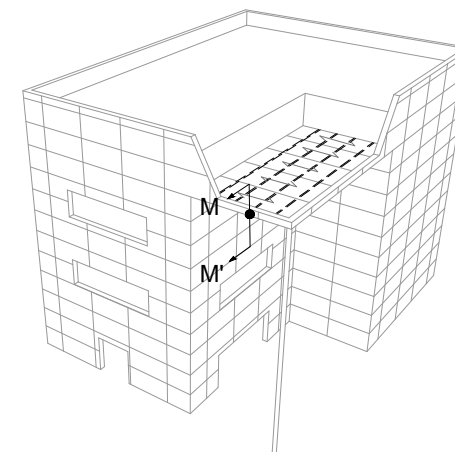
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1	NATURCLAD
2	Screws
2.1	Channel fastener - by others
2.2	Wall fixing screw - by others
2.3	Fixing bracket fastener - by others
3	Profiles
3.1	Aluminum J profile
3.2	Aluminum HAT profile
3.3	Horizontal carrier rail
3.4	Panel fixing bracket
3.5	Jamb profile - by others
3.6	Sill profile - by others
3.7	Coronation profile - by others
4	Water resistant barrier - by others
5	Vent. screen - by others
6	Steel backing plate - 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)



Measurements in inches are approximated. Real measurements in mm.

Scale 1:2

Measures: inch

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PRODUCT	NATURCLAD	SYSTEM	HIDDEN FIXING WITH BRACKET HANGING SYSTEM ON ALUMINIUM WITH BACKING PLATE	DRAWN BY	Joseba Salbide	DATE	01/2022
PLAN#	NC1-03-A-M	TITLE	DETAIL M-M' // SIDE VENTILATION DROPPED CEILING	APPROVED BY	Maialen Irastorza	PAGE	16 / 16