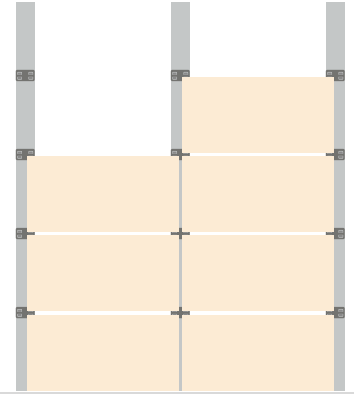


A close-up photograph of a grey ceramic panel joint. The panel has a fine, pebbled texture. A perforated metal strip is visible on the right side, and a small metal clip is attached to the bottom edge of the panel. The background is a dark, solid color.

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Frontek ceramic panel: Plus System



PRODUCT DESCRIPTION

FRONTEK PANELS FOR VENTILATED FAÇADES

ADVANTAGES OF VENTILATED FAÇADES

Ventilated façades main difference with other façade solutions consists on the inclusion of an external layer, separated from the main wall by an air chamber. This allows to improve the waterproofing, acoustic, thermal and aesthetic properties.

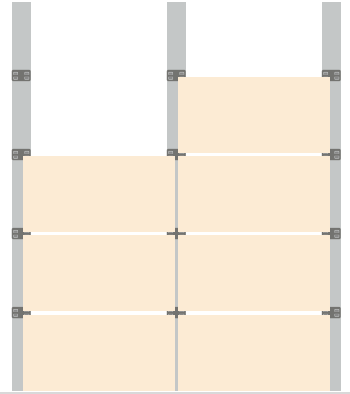
The main components in a ventilated façade are:

- Covering: the skin of the building, composed by ceramic plates.
- Anchoring structure: elements that support and fix the covering against forces.
- Air chamber: between the covering and the insulation.
- Insulation and waterproofing: applied on the outer face of the supporting wall.
- Supporting wall: it transmits the forces to the main building structure.

ADVANTAGES OF FRONTEK

Frontek extruded ceramic panels are the best solution for ventilated façade covering, as long as it has several functional and construction advantages:

- Easy and quick to install
- Great strength and durability
- Lightness of the system
- Replacing individual tiles
- Excellent stability of the ceramic covering, without risk of cracking or detachment.
- Removing condensation on the inner wall face
- Weather protection
- Low maintenance
- Easy to clean
- Aesthetic beauty



PLUS SYSTEM

LIGHT, SIMPLE, QUICK. THE SMARTEST FRONTEK

PLUS SYSTEM FOR FRONTEK PIECES:

Between the main advantages of this system are the fast and easy assembling, and the lightness of the structure. It also supposes the most economic construction solution for ventilated façades with Frontek panels.

This system allows flexibility in design, allowing pieces to be attached in curved designs, on ceilings and with vertical disposition patterns.

SYSTEM DESCRIPTION:

The skin of the building consists on Frontek ceramic plates, which protect the main wall against sunlight, rain and wind.

Frontek panels are sustained by the anchoring structure, comprising stainless steel clamps screwed to the support system.

The support system consists on vertical extruded aluminum profiles specially designed with T-shape in order to be light and provide a surface on which clamps can be attached. This vertical structure is responsible for transmitting the forces of walls, floors, etc ... to the building structure.

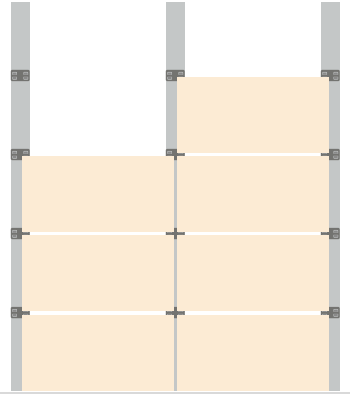
The vertical structure is fixed to the bearing wall by supporting steel brackets. Retaining brackets are added in order to help to prevent horizontal movement of the vertical profiles against wind forces.

The target of this system is to create an air chamber between the coating and the insulation material, which lets the air flow up with the consequent thermal, acoustic, and aesthetic benefits.



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Frontek ceramic panel. Plus System



PICTURES DOSSIER

WHEN REALITY SURPASS EXPECTATIONS

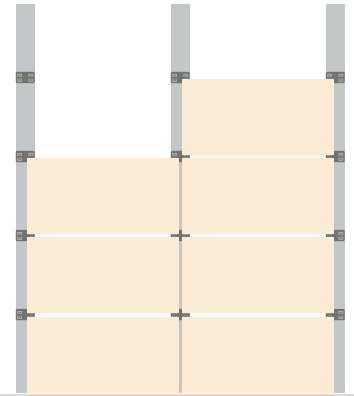
PLUS SYSTEM ASSEMBLY PROCESS



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Frontek ceramic panel. Plus System





TECHNICAL DOSSIER

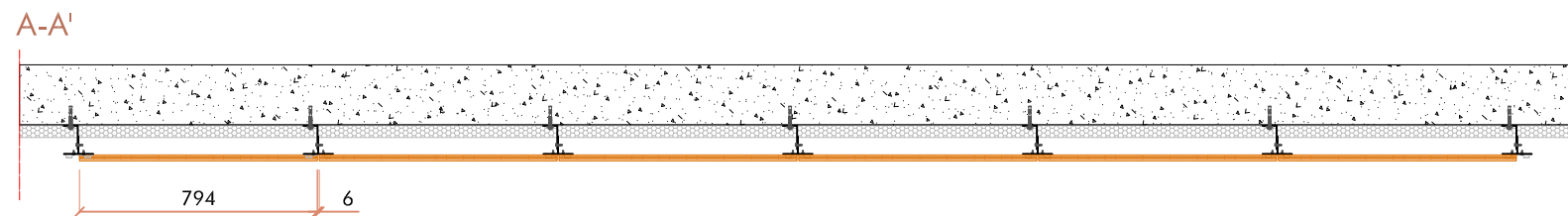
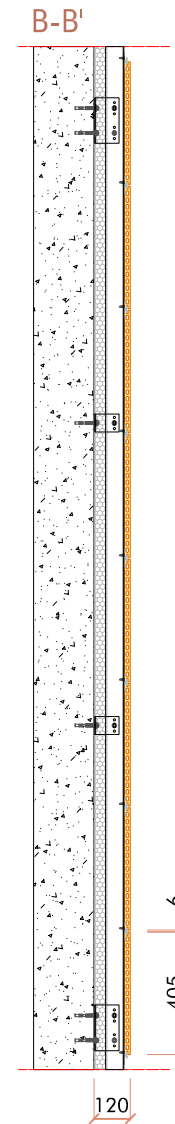
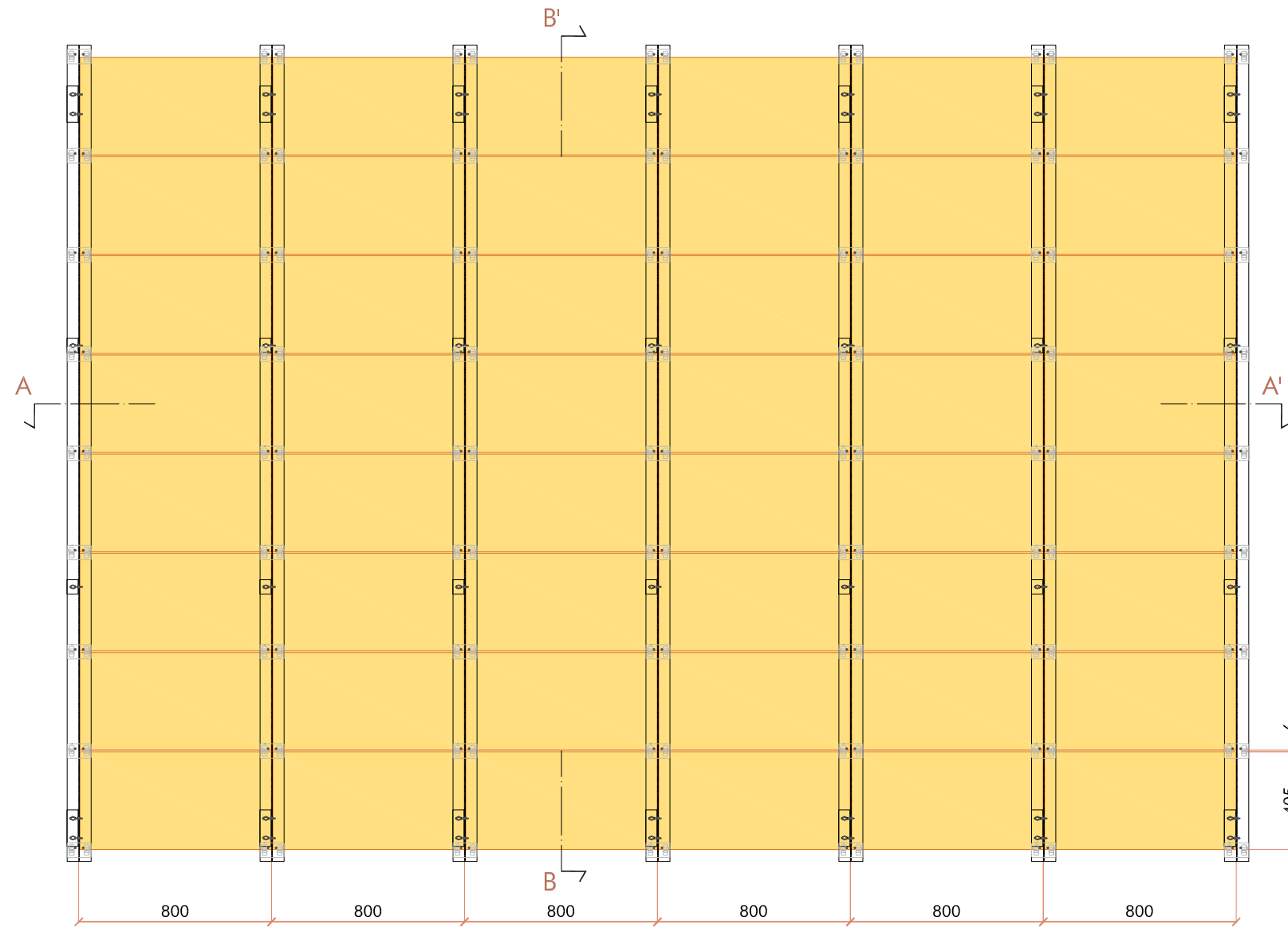
WE HELP YOU TO BUILD YOUR DREAM

INDEX OF DRAWINGS IN A3 FORMAT:

- 1- FRONTEK STANDARD MODULE
- 2- ELEMENTS AND ACCESORIES
- 3- CLAMPS WITH FRONTEK PIECES
- 4- SECTION PROPERTIES
- 5- ELEMENTS DETAILS
- 6- DETAILS
 - 6.1- VERTICAL SECTION
 - 6.2- HORIZONTAL SECTION
 - 6.3- CORNER. HORIZONTAL SECTION
 - 6.4- TOP CLADDING. VERTICAL SECTION
 - 6.5- BOTTOM. VERTICAL SECTION
 - 6.6- WINDOW. HORIZONTAL SECTION
 - 6.7- WINDOW. VERTICAL SECTION

Plus System

FRONTEK STANDARD MODULE



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CONSULTANT -

KEY PLAN/ELEVATION
STANDARD MODULE.
PLUS SYSTEM

DESIGN -

DRAWING BEATRIZ QUINTANA

REVIEW -

SCALE 1/250 SIZE A3

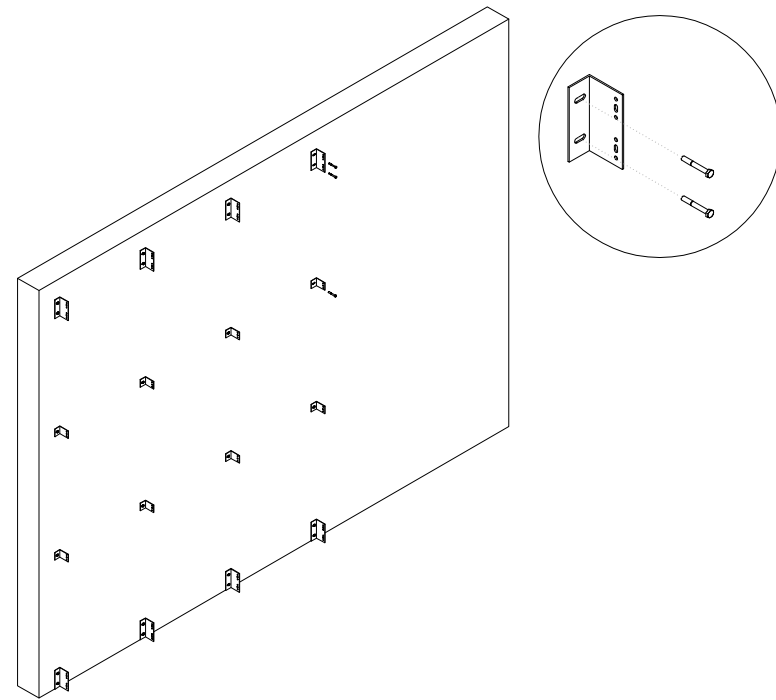
UNITS MM

SHEET 01-01

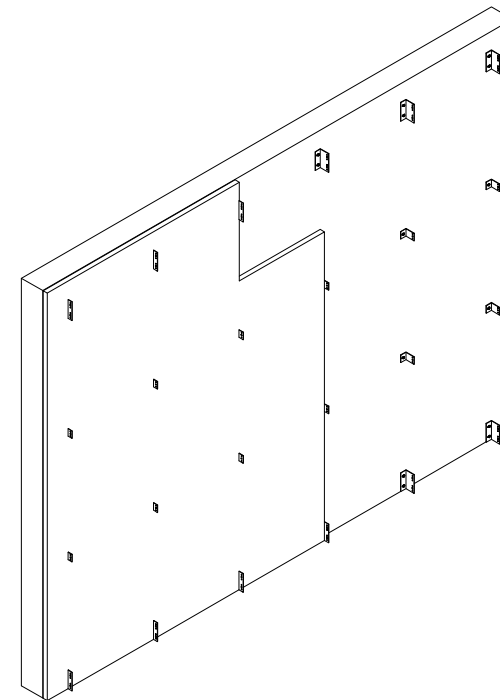
DATE 2015-05-05

Plus System

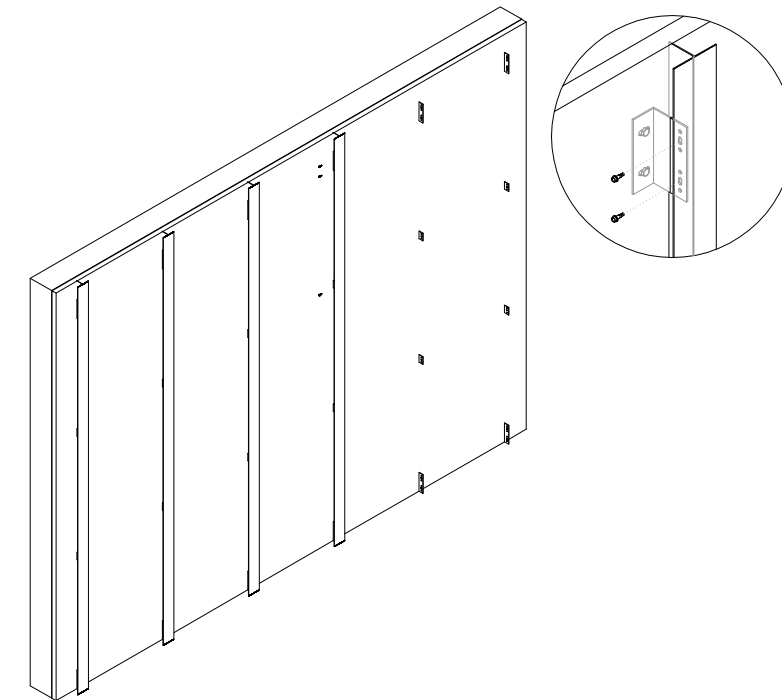
FRONTEK PLUS SYSTEM STANDARD MODULE. CONSTRUCTION DIAGRAM



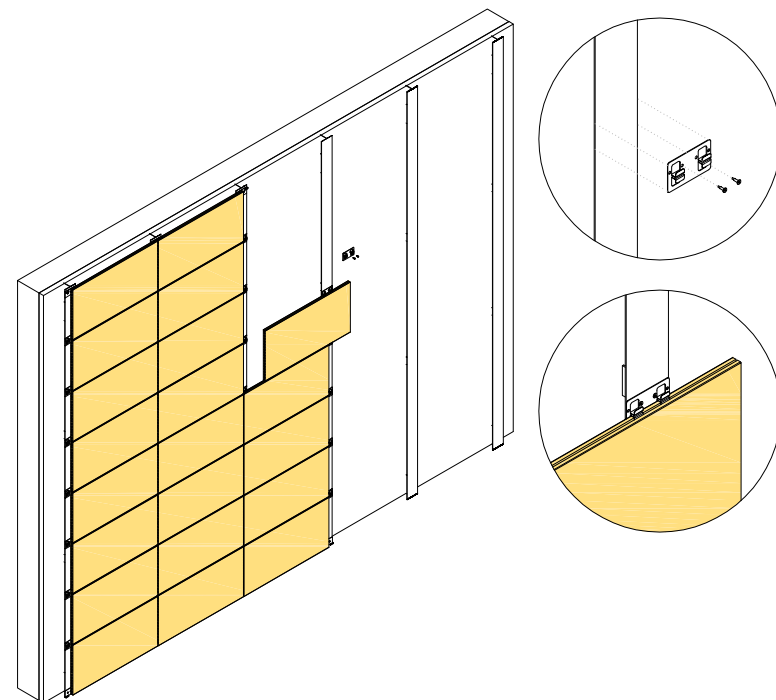
1. FIX BRACKETS TO SUPPORTING WALL



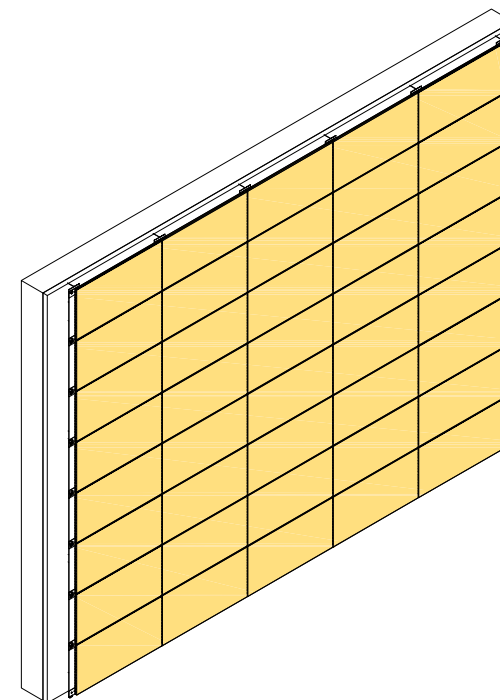
2. APPLY INSULATION



3. SCREW VERTICAL PROFILES TO BRACKETS



4. SCREW CLIPS TO VERTICAL PROFILES
5. SLIDE FRONTEK PANELS ON THE CLIPS



6. FINISHED PLUS SYSTEM MODULE

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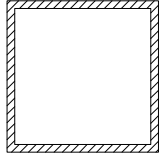
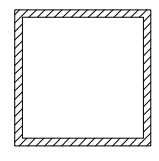
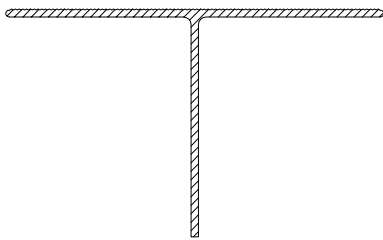
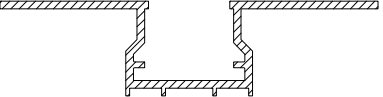
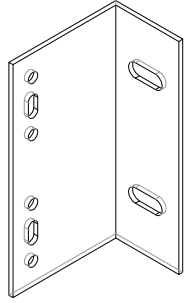
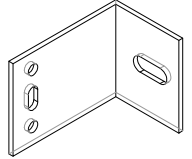
SCALE 1/250 SIZE A3

UNITS MM



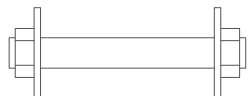
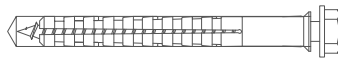
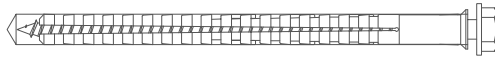
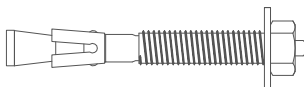
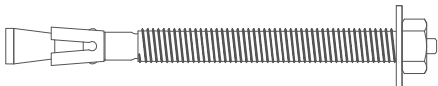


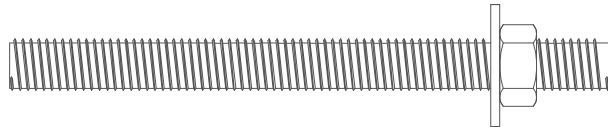
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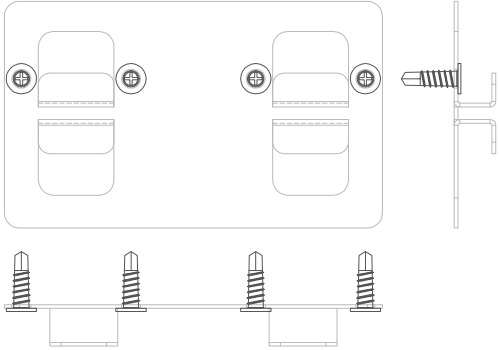
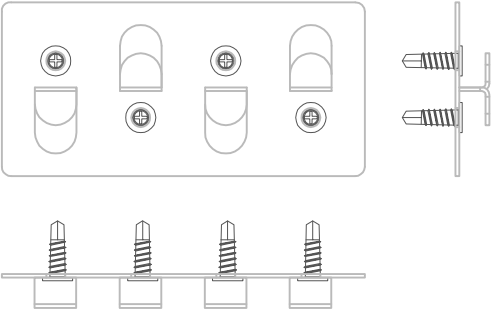
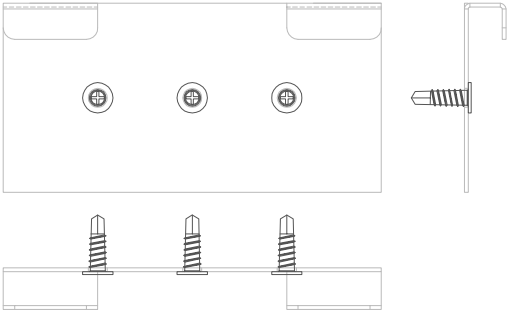
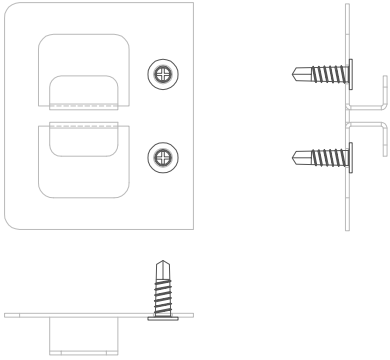
DATE 2015-05-05

PROJECT	-
CLIENT	-
ARCHITECT	-
CONSULTANT	-
KEY PLAN/ELEVATION ELEMENTS AND ACCESORIES	
DESIGN	-
DRAWING	BEATRIZ QUINTANA
REVIEW	-
SCALE	1/20
SIZE	A3
UNITS	MM
SHEET	02-01
DATE	2015-05-05

DRAWING	REF	DESCRIPTION & PROPERTIES
	PC 001	TUBE SHAPED PROFILE FOR VERTICAL STRUCTURE
	PC 021	VERTICAL SUPPORT TUBE FOR TUBE SHAPED PROFILES UNION
	PC 002	T SHAPED VERTICAL ALUMINUM PROFILE
	PC 7453	OMEGA VERTICAL ALUMINUM PROFILE
	ECI 108	SUPPORTING BRACKET L= 150mm, THICKNESS= 3mm. 2 SLOTTED HOLES FOR WALL FIXING + 2 SLOTTED HOLES AND 2 DRILL HOLES FOR WALL FIXING.
	ECI 102	RETAINING BRACKET L= 60mm, THICKNESS =3mm. 1 SLOTTED HOLE FOR WALL FIXING +1 SLOTTED HOLE AND DRILL HOLE FOR PROFILE FIXING

PROJECT	-
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REVIEW	-
SCALE	1/20
SIZE	A3
UNITS	MM
SHEET	02-02
DATE	2015-05-05

DRAWING	REF	DESCRIPTION & PROPERTIES
	ECI 010	BIT END SELF DRILLING SCREW DIN 7504 STAINLESS STEEL, HEXAGON HEAD 5,5x1 9.
	ECI 012	DIN 7504 SCREW WITH A2 FLAT HEAD 4,2x12,7
	ECI 026	ENSEMBLE STAINLESS SCREW DIN 933 M8x80 HEX. HEAD+ 2 LARGE WASHERS +1 NUT.
	GMP 018	ENSEMBLE LAG SCREW DIN 571 M8X80 HEXAGONAL HEAD WITH LARGE WASHER AND NYLON RAWPLUG ASSEMBLED
	GMP 028	ENSEMBLE LAG SCREW DIN 571 M8X120 HEXAGONAL HEAD WITH LARGE WASHER AND NYLON RAWPLUG ASSEMBLED
	GMP 021	EXPANSION ANCHOR 8x75 LARGE WASHER
	GMP 051	EXPANSION ANCHOR 8x110 LARGE WASHER
	ECG 115	SELF DRILLING SCREW FOR IRON THICKNESS UP TO 8 MM
	ECG 025-8	THREADED STUD FOR ZIN CHEMICAL 8X100
	ECG 025-12	THREADED STUD FOR ZIN CHEMICAL 12X160

DRAWING	REF	DESCRIPTION & PROPERTIES
	GG 003	STAINLESS CLAMP FOR FRONTEK PIECE
	GG 010	STAINLESS CLAMP FOR TURNS IN CEILINGS, LINTELS, ETC.
	GG 004	STAINLESS CLAMP FOR TOP/BOTTOM
	GG 011	STAINLESS HALF CLAMP

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CLAMPS WITH FRONTEK PIECES

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REVIEW -

SCALE 1/10 SIZE A3

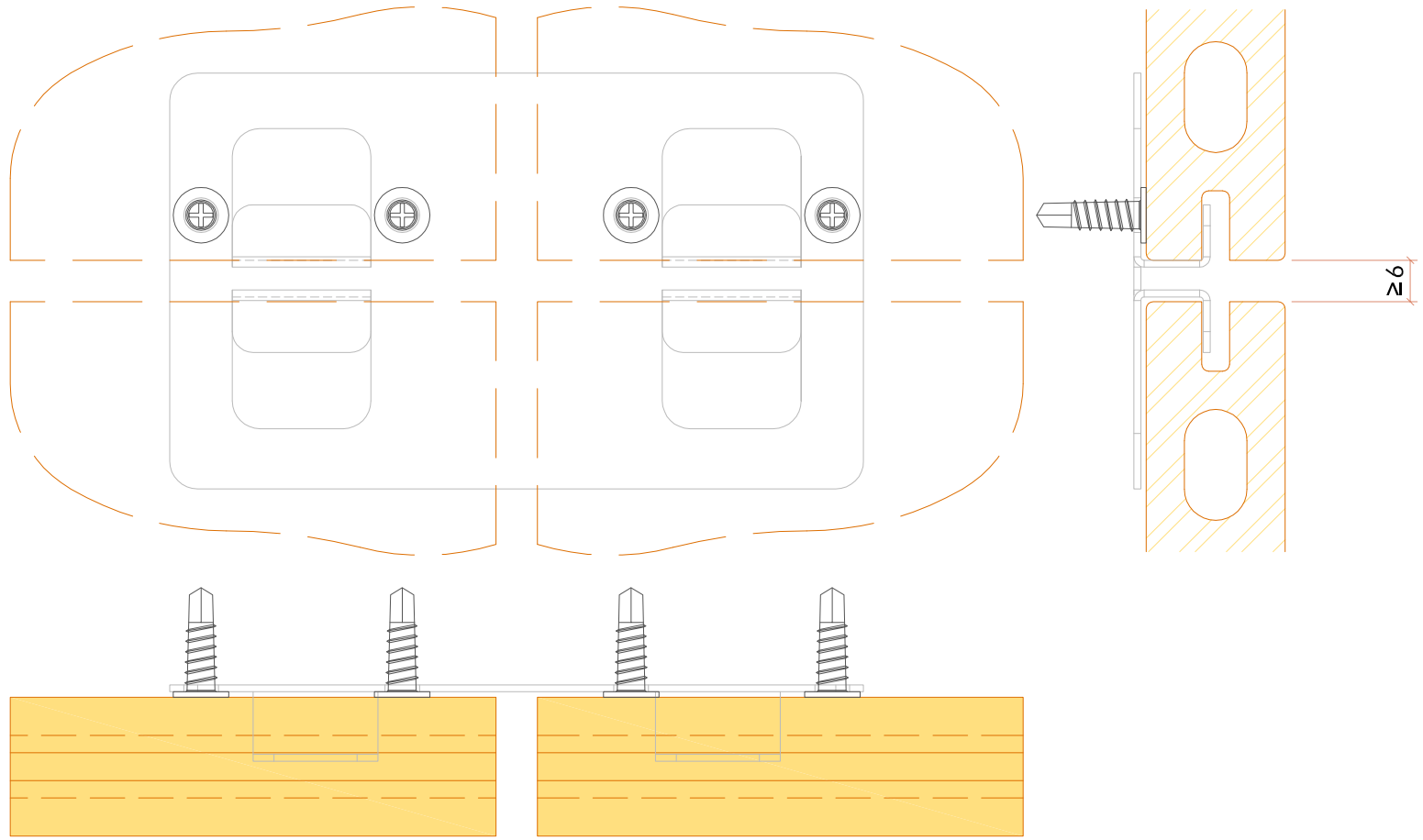
UNITS MM

SHEET 03-01

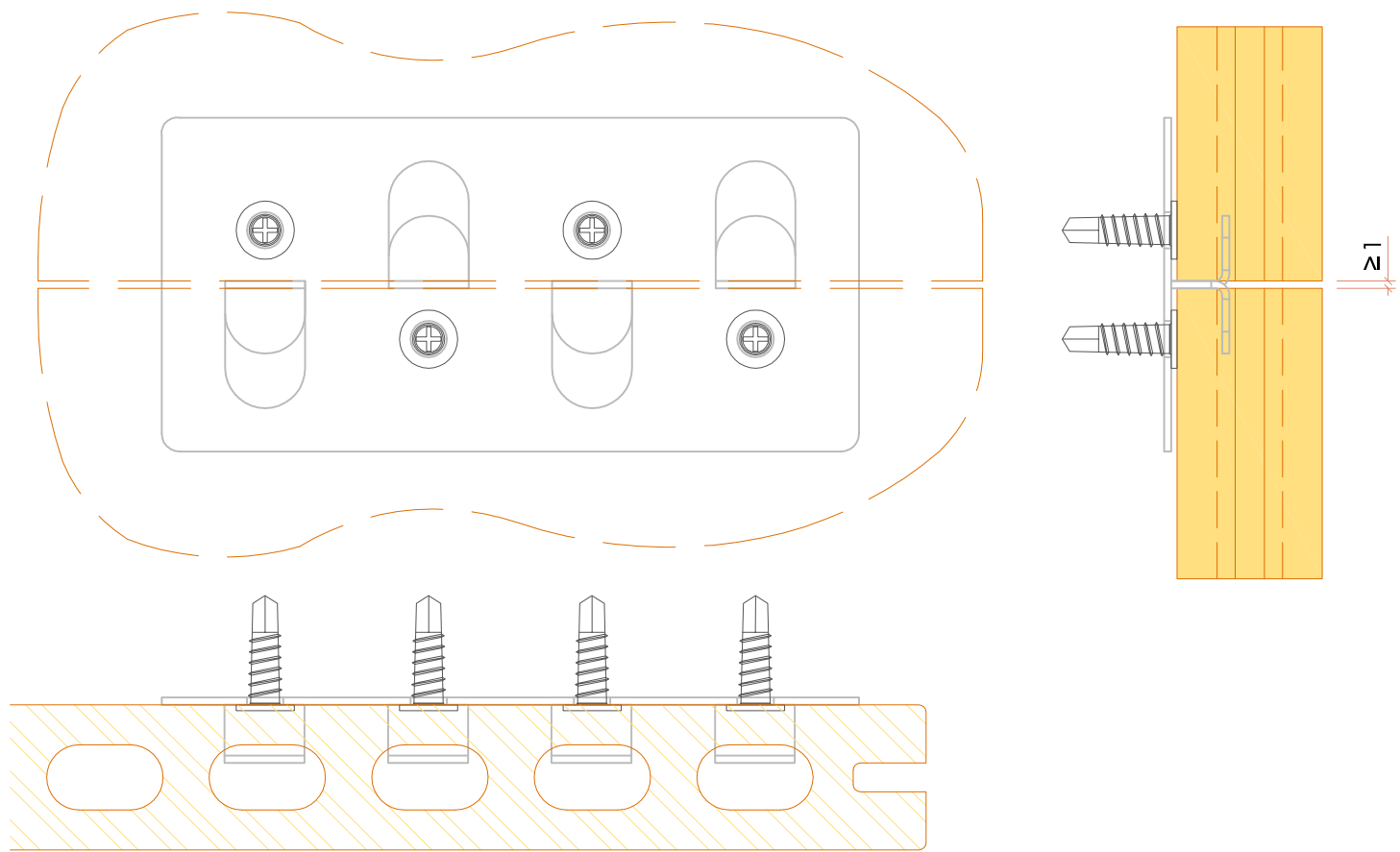
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CLAMPS WITH PIECES

GRECO GRES STAINLESS CLAMP



GRECO GRES STAINLESS CLAMP FOR TURNINGS



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CLAMPS WITH FRONTEK PIECES

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REVIEW -

SCALE 1/10 SIZE A3

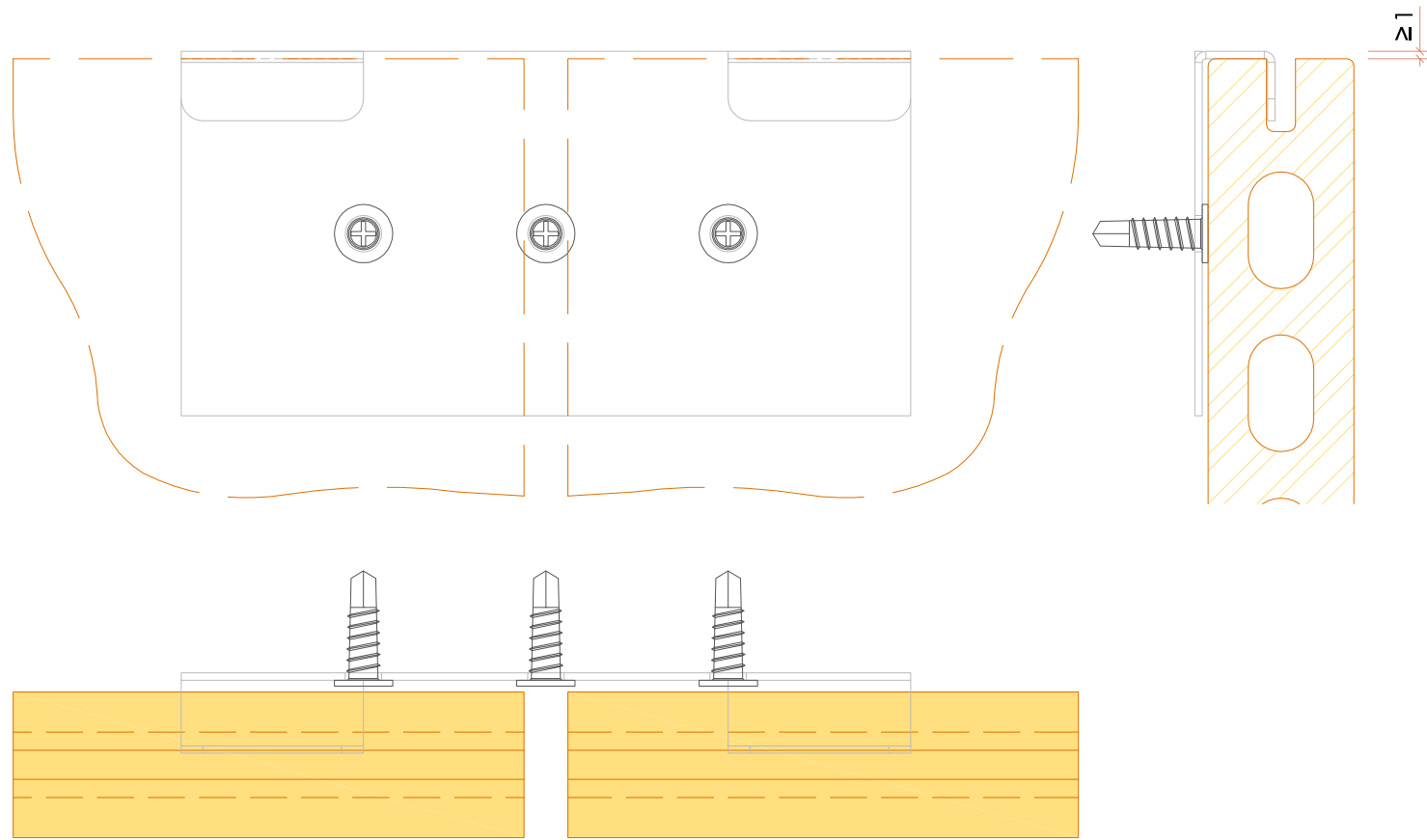
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SHEET 03-02

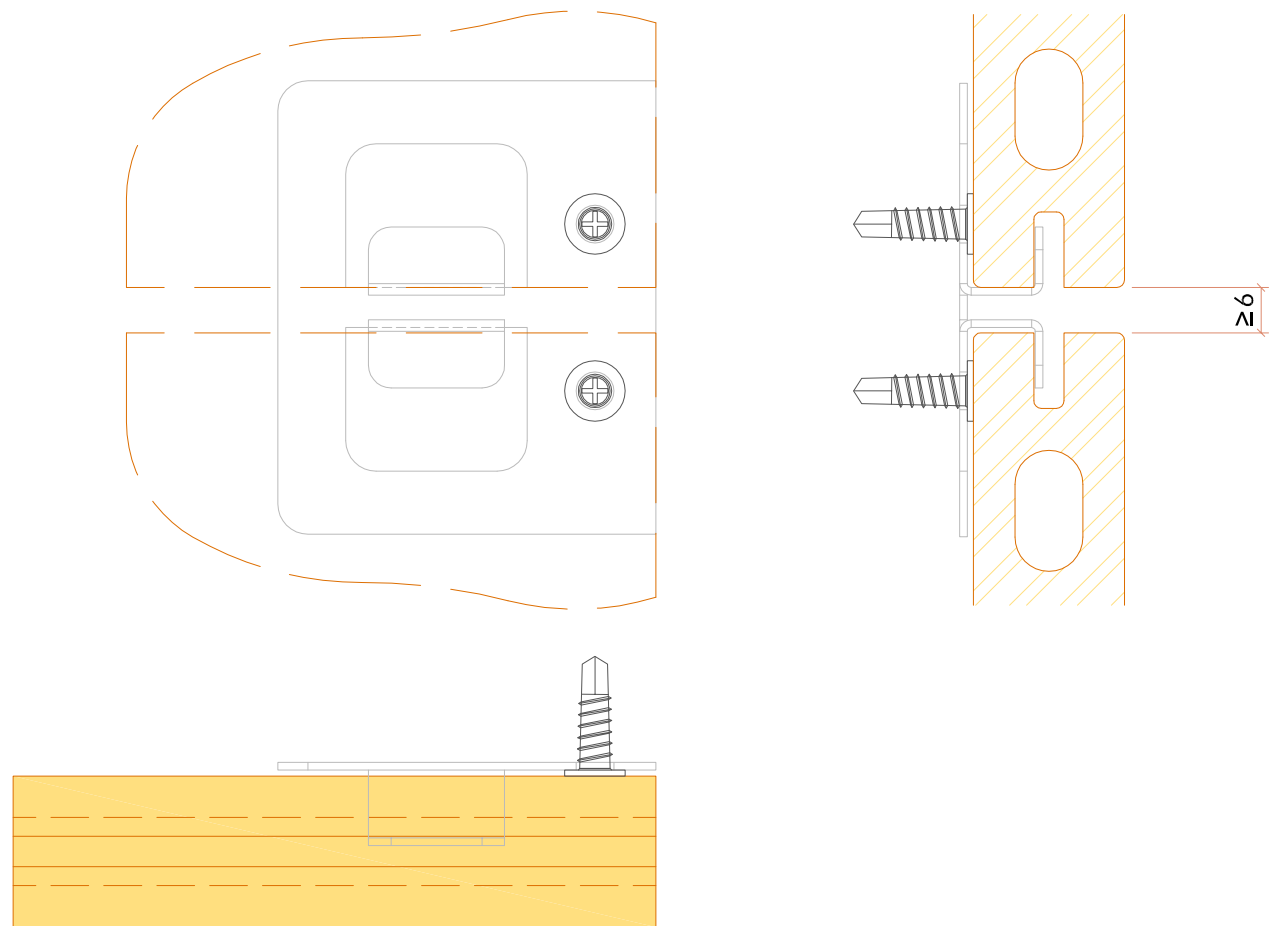
DATE 2015-05-05

CLAMPS WITH PIECES

GRECO GRES STAINLESS CLAMP FOR TOP/BOTTOM



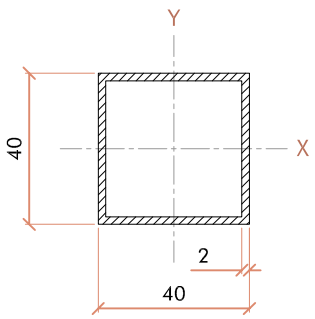
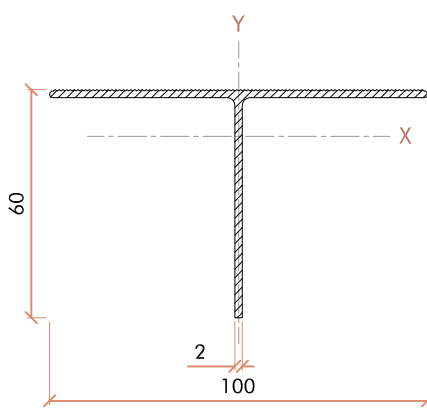
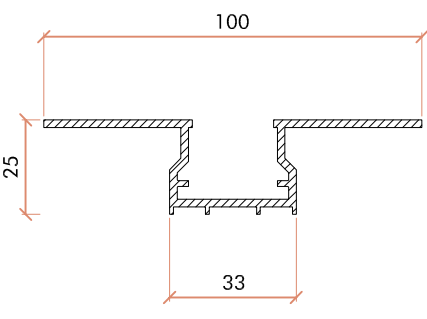
GRECO GRES STAINLESS HALF CLAMP



SECTION PROPERTIES

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KEY PLAN/ELEVATION SECTION PROPERTIES	
DESIGN	-
DRAWING	BEATRIZ QUINTANA
REVIEW	-
SCALE	1/20
SIZE	A3
UNITS	MM
SHEET	04-01
DATE	2015-05-05

DRAWING	REF	DESCRIPTION & PROPERTIES																
	PC001	<p>DESCRIPTION Tube shaped vertical aluminum profile</p> <table border="1"> <tr> <td>AREA (cm²)</td> <td>3.040</td> </tr> <tr> <td rowspan="2">DELIMITATION SQUARE (cm)</td> <td>X: -2.000, 2.000</td> </tr> <tr> <td>Y: -2.000, 2.000</td> </tr> <tr> <td rowspan="2">CENTRE OF GRAVITY (cm)</td> <td>X: 0.00</td> </tr> <tr> <td>Y: 0.00</td> </tr> <tr> <td rowspan="2">MOMENT OF INERTIA (cm⁴)</td> <td>X: 7.337</td> </tr> <tr> <td>Y: 7.337</td> </tr> <tr> <td>PRODUCT OF INERTIA (cm⁴)</td> <td>XY: 0.000</td> </tr> <tr> <td rowspan="2">TURNING RADIUS (cm)</td> <td>X: 1.553</td> </tr> <tr> <td>Y: 1.553</td> </tr> </table>	AREA (cm ²)	3.040	DELIMITATION SQUARE (cm)	X: -2.000, 2.000	Y: -2.000, 2.000	CENTRE OF GRAVITY (cm)	X: 0.00	Y: 0.00	MOMENT OF INERTIA (cm ⁴)	X: 7.337	Y: 7.337	PRODUCT OF INERTIA (cm ⁴)	XY: 0.000	TURNING RADIUS (cm)	X: 1.553	Y: 1.553
AREA (cm ²)	3.040																	
DELIMITATION SQUARE (cm)	X: -2.000, 2.000																	
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	Y: 0.00																	
MOMENT OF INERTIA (cm ⁴)	X: 7.337																	
	Y: 7.337																	
PRODUCT OF INERTIA (cm ⁴)	XY: 0.000																	
TURNING RADIUS (cm)	X: 1.553																	
	Y: 1.553																	
	PC002	<p>DESCRIPTION T shaped vertical aluminum profile</p> <table border="1"> <tr> <td>AREA (cm²)</td> <td>3.121</td> </tr> <tr> <td rowspan="2">DELIMITATION SQUARE (cm)</td> <td>X: -5.000, 5.000</td> </tr> <tr> <td>Y: -4.795, 1.235</td> </tr> <tr> <td rowspan="2">CENTRE OF GRAVITY (cm)</td> <td>X: 0.00</td> </tr> <tr> <td>Y: 0.00</td> </tr> <tr> <td rowspan="2">MOMENT OF INERTIA (cm⁴)</td> <td>X: 9.889</td> </tr> <tr> <td>Y: 16.008</td> </tr> <tr> <td>PRODUCT OF INERTIA (cm⁴)</td> <td>XY: 0.00</td> </tr> <tr> <td rowspan="2">TURNING RADIUS (cm)</td> <td>X: 1.780</td> </tr> <tr> <td>Y: 2.265</td> </tr> </table>	AREA (cm ²)	3.121	DELIMITATION SQUARE (cm)	X: -5.000, 5.000	Y: -4.795, 1.235	CENTRE OF GRAVITY (cm)	X: 0.00	Y: 0.00	MOMENT OF INERTIA (cm ⁴)	X: 9.889	Y: 16.008	PRODUCT OF INERTIA (cm ⁴)	XY: 0.00	TURNING RADIUS (cm)	X: 1.780	Y: 2.265
AREA (cm ²)	3.121																	
DELIMITATION SQUARE (cm)	X: -5.000, 5.000																	
	Y: -4.795, 1.235																	
CENTRE OF GRAVITY (cm)	X: 0.00																	
	Y: 0.00																	
MOMENT OF INERTIA (cm ⁴)	X: 9.889																	
	Y: 16.008																	
PRODUCT OF INERTIA (cm ⁴)	XY: 0.00																	
TURNING RADIUS (cm)	X: 1.780																	
	Y: 2.265																	
	PC7453	<p>DESCRIPTION Omega shaped vertical aluminum profile</p> <table border="1"> <tr> <td>AREA (cm²)</td> <td>3.221</td> </tr> <tr> <td rowspan="2">DELIMITATION SQUARE (cm)</td> <td>X: -5.000, 5.000</td> </tr> <tr> <td>Y: -1.596, 0.904</td> </tr> <tr> <td rowspan="2">CENTRE OF GRAVITY (cm)</td> <td>X: 0.00</td> </tr> <tr> <td>Y: 0.00</td> </tr> <tr> <td rowspan="2">MOMENT OF INERTIA (cm⁴)</td> <td>X: 2.662</td> </tr> <tr> <td>Y: 19.055</td> </tr> <tr> <td>PRODUCT OF INERTIA (cm⁴)</td> <td>XY: 0.00</td> </tr> <tr> <td rowspan="2">TURNING RADIUS (cm)</td> <td>X: 0.909</td> </tr> <tr> <td>Y: 2.432</td> </tr> </table>	AREA (cm ²)	3.221	DELIMITATION SQUARE (cm)	X: -5.000, 5.000	Y: -1.596, 0.904	CENTRE OF GRAVITY (cm)	X: 0.00	Y: 0.00	MOMENT OF INERTIA (cm ⁴)	X: 2.662	Y: 19.055	PRODUCT OF INERTIA (cm ⁴)	XY: 0.00	TURNING RADIUS (cm)	X: 0.909	Y: 2.432
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ELEMENTS DETAILS

DESIGN -

DRAWING BEATRIZ QUINTANA

REVIEW -

SCALE 1/10 SIZE A3

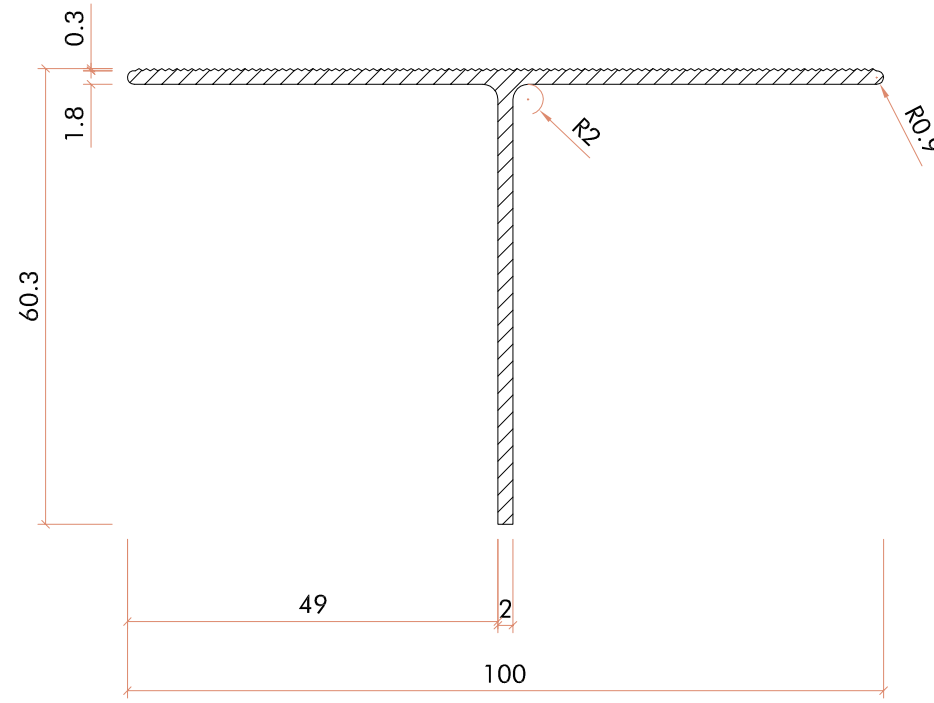
UNITS MM

SHEET 05-01

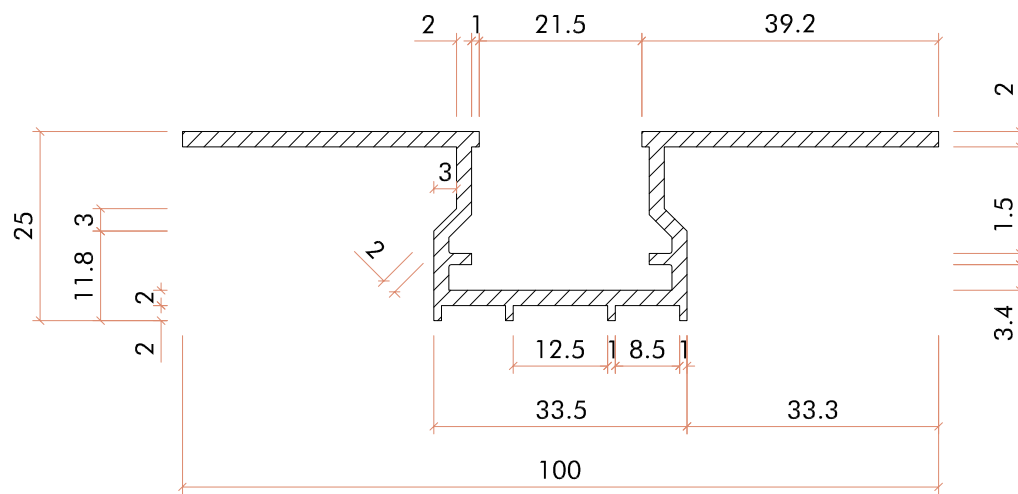
DATE 2015-05-05

ALUMINUM PROFILES DETAIL

GRECO GRES PLUS SYSTEM T VERTICAL ALUMINUM PROFILE

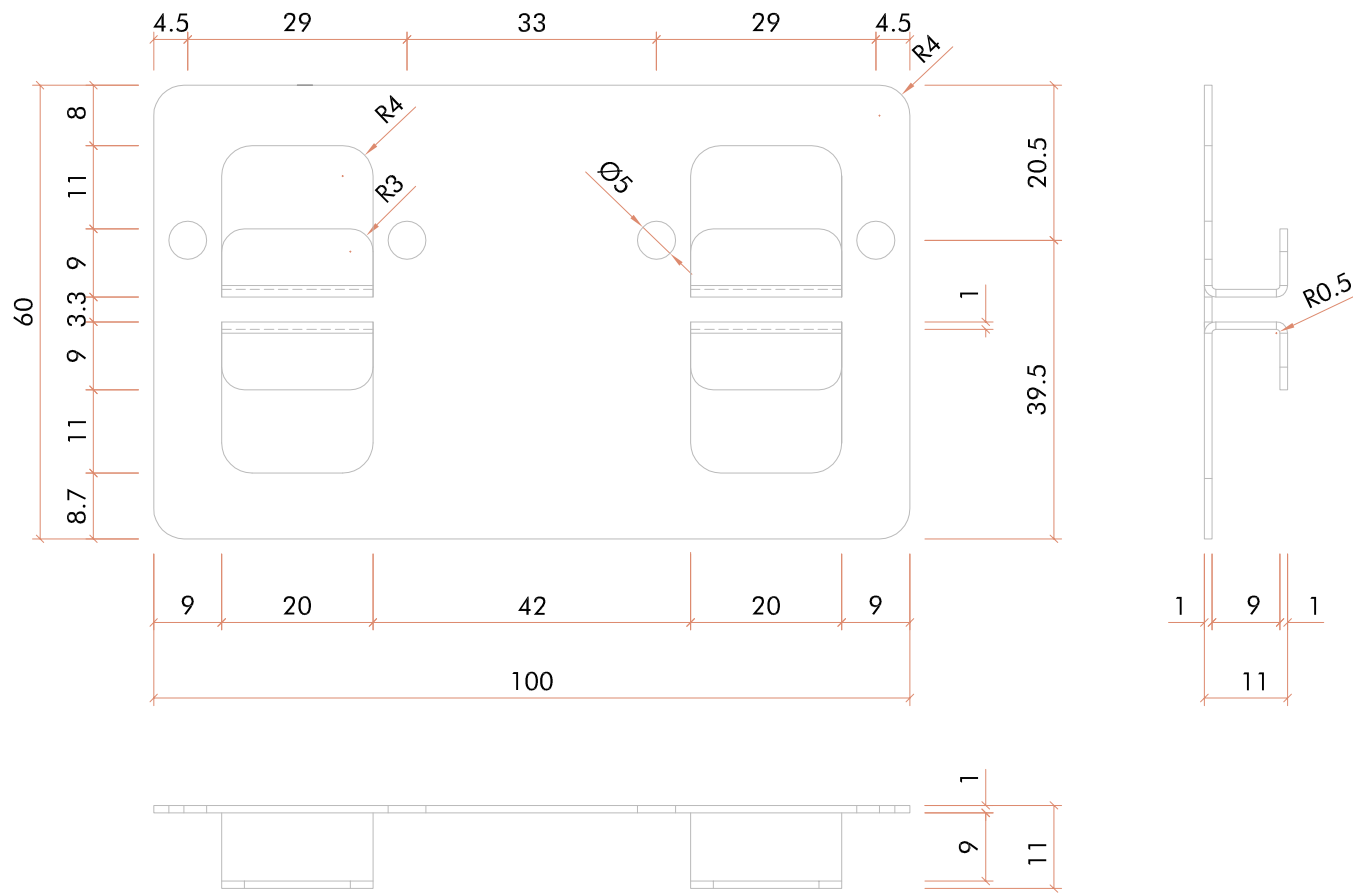


GRECO GRES STAINLESS CLAMP FOR TURNINGS

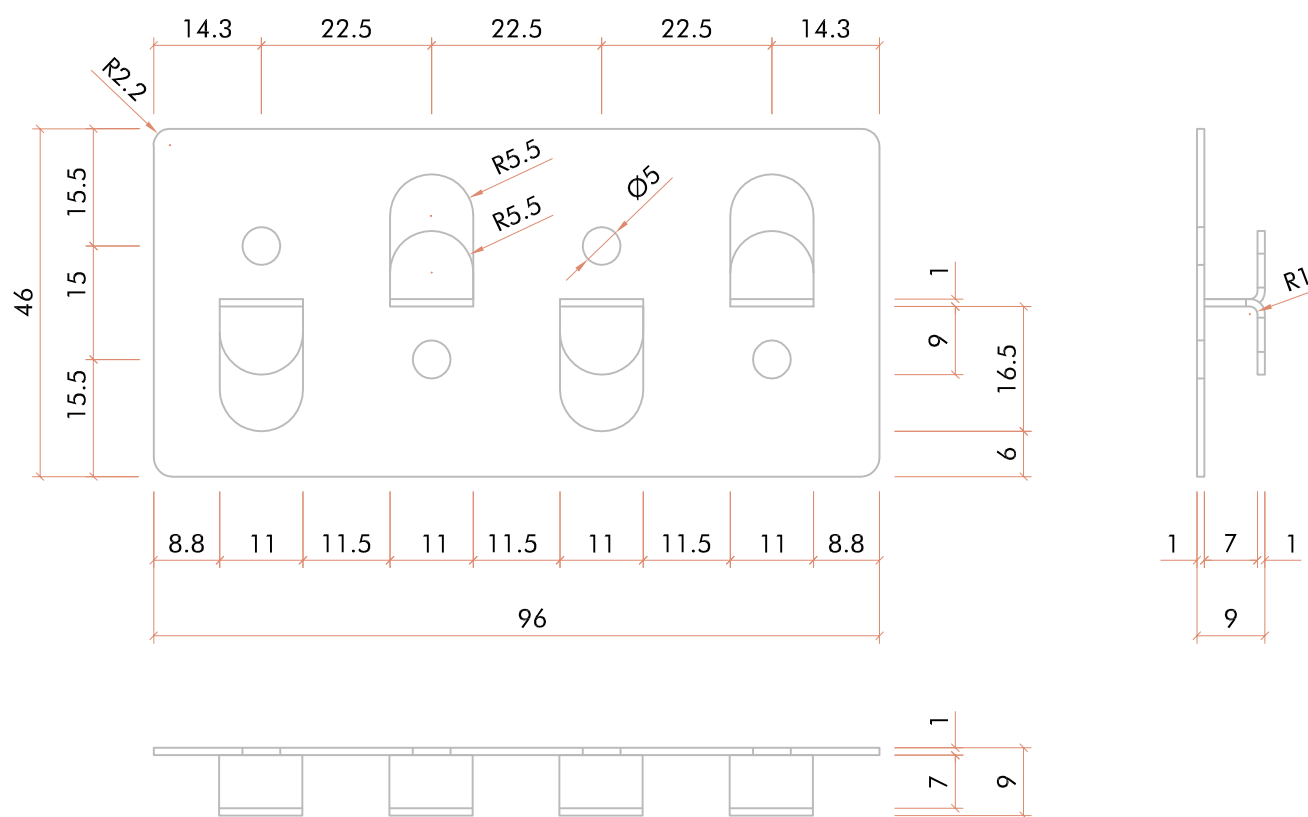


CLAMPS DETAIL

GRECO GRES STAINLESS CLAMP

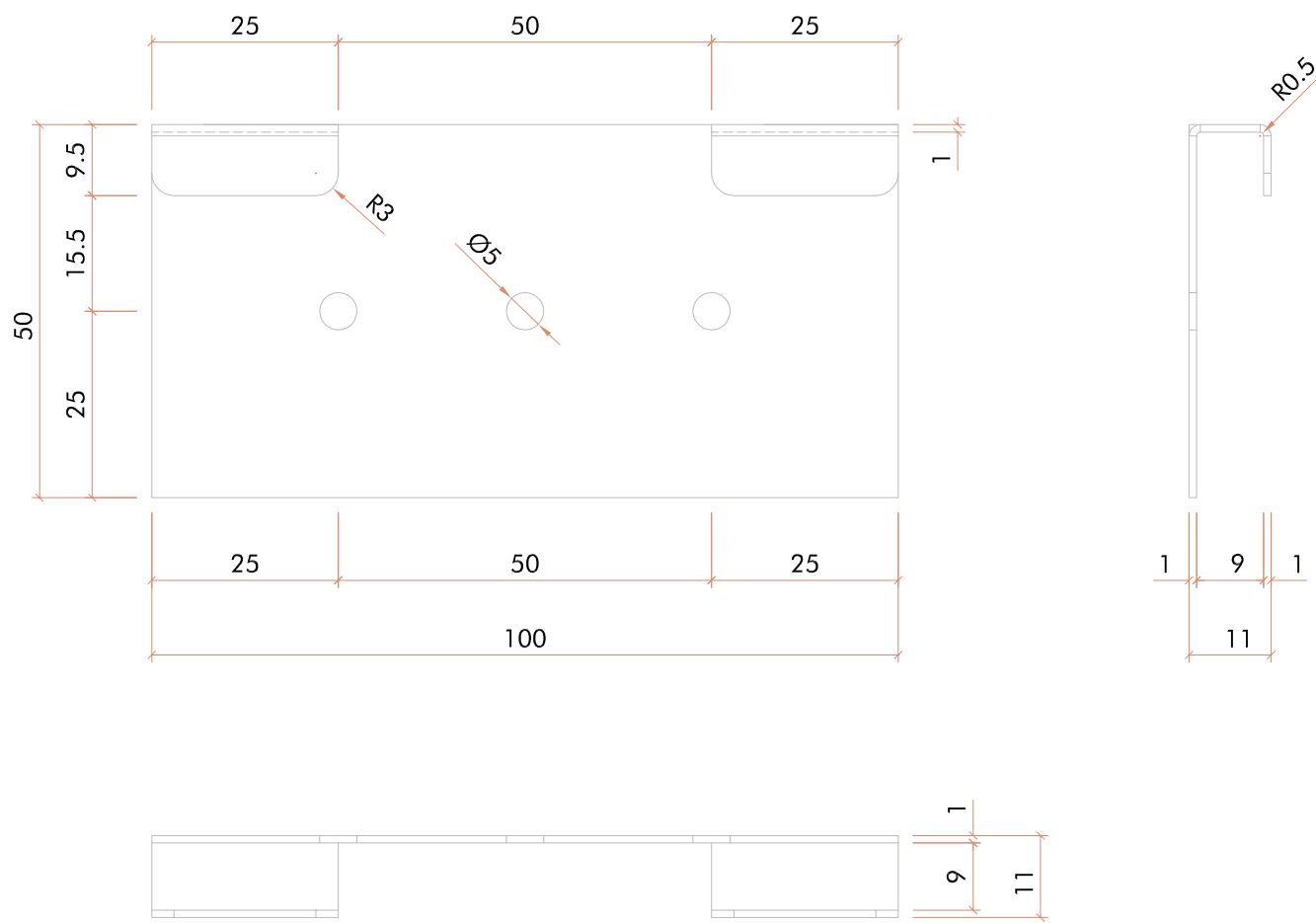


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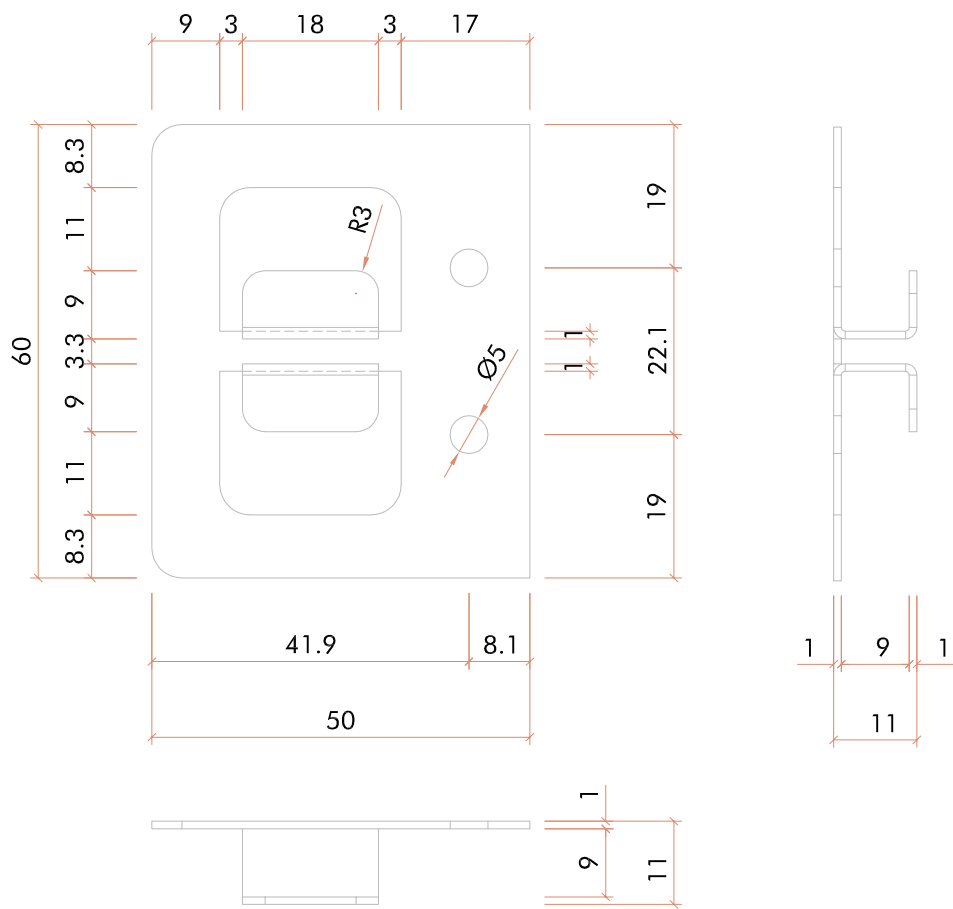


CLAMPS DETAIL

GRECO GRES STAINLESS CLAMP FOR TOP/BOTTOM



GRECO GRES STAINLESS HALF CLAMP



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KEY PLAN/ELEVATION
ELEMENTS DETAILS

DESIGN -

DRAWING BEATRIZ QUINTANA

REVIEW -

SCALE 1/10 SIZE A3

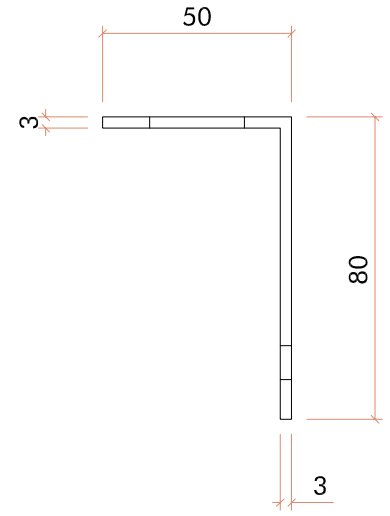
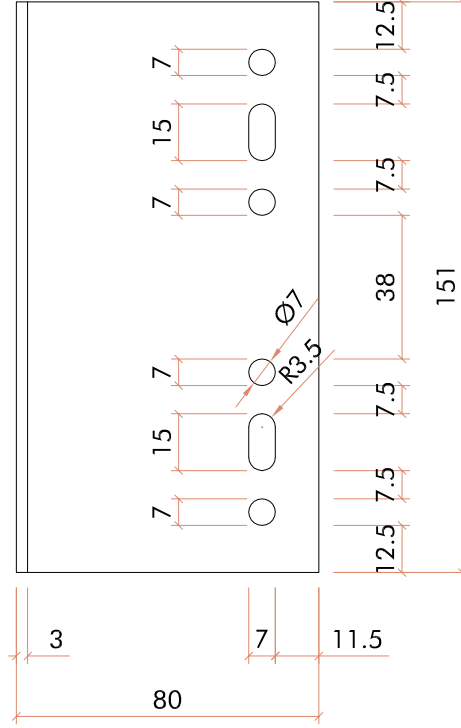
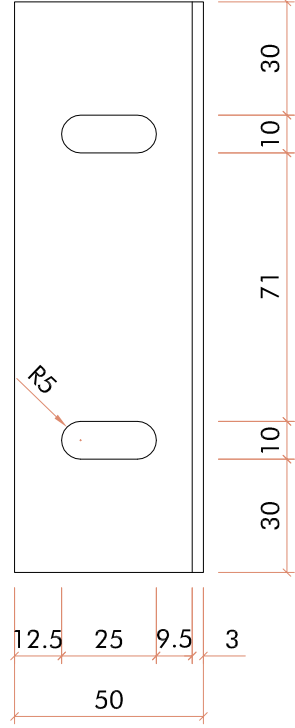
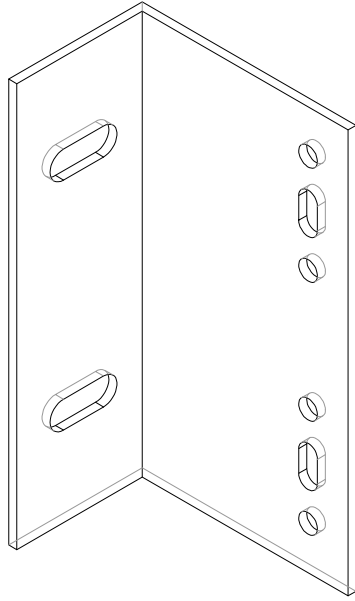
UNITS MM

SHEET 05-04

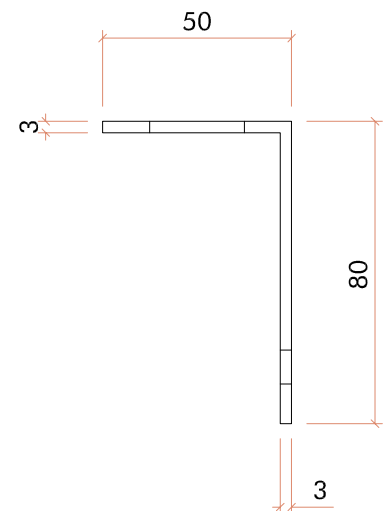
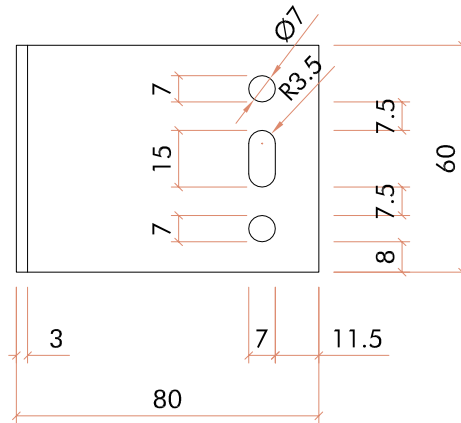
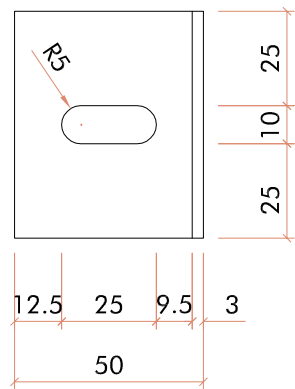
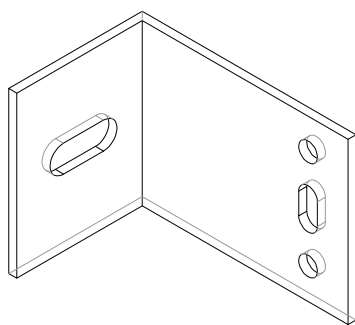
DATE 2015-05-05

BRACKETS DETAIL

SUPPORTING BRACKET L = 151MM THICKNESS = 3MM

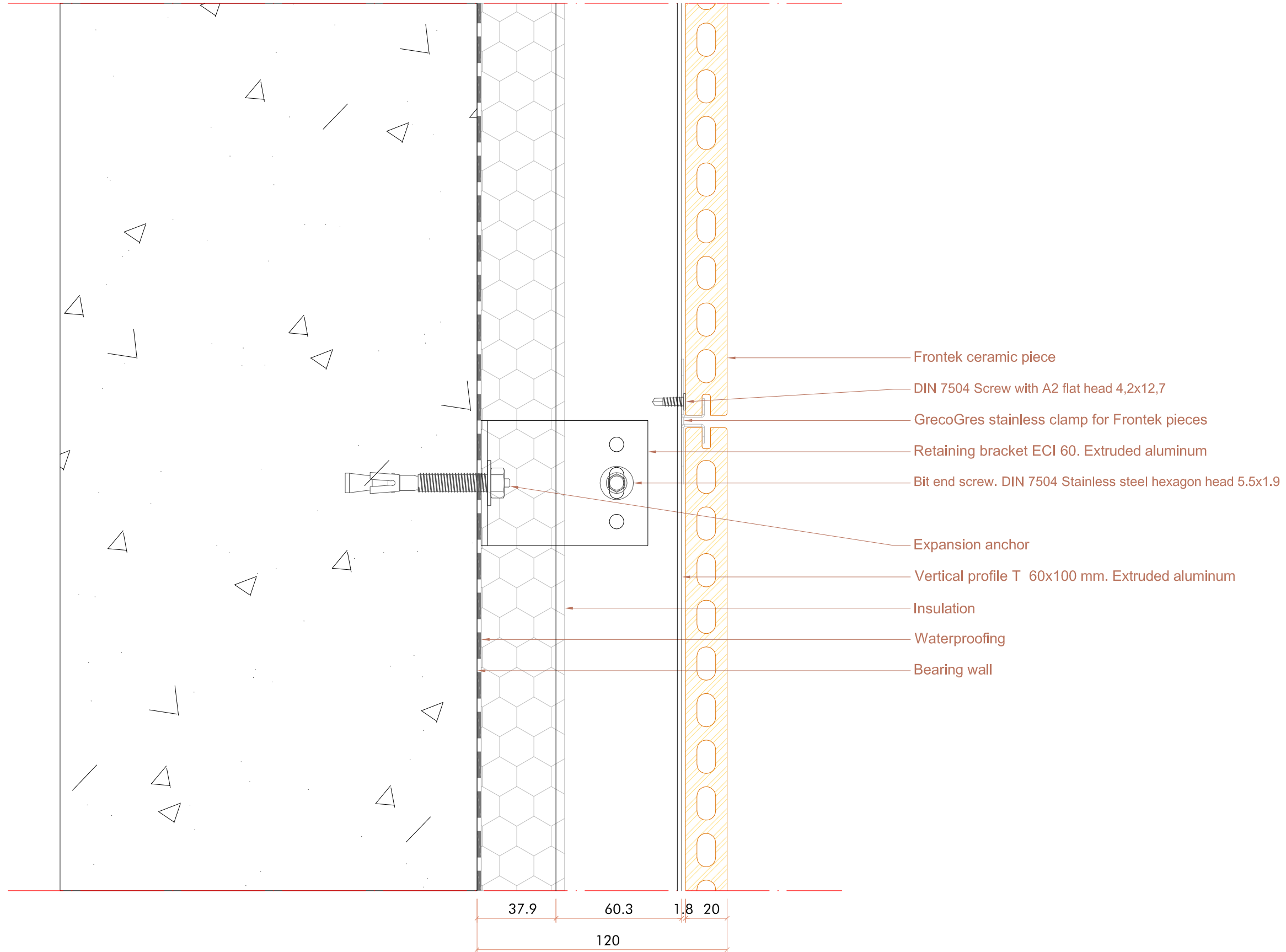


RETAINING BRACKET L = 60MM THICKNESS = 3MM



Plus System

VERTICAL SECTION.



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SCALE 1/20 SIZE A3

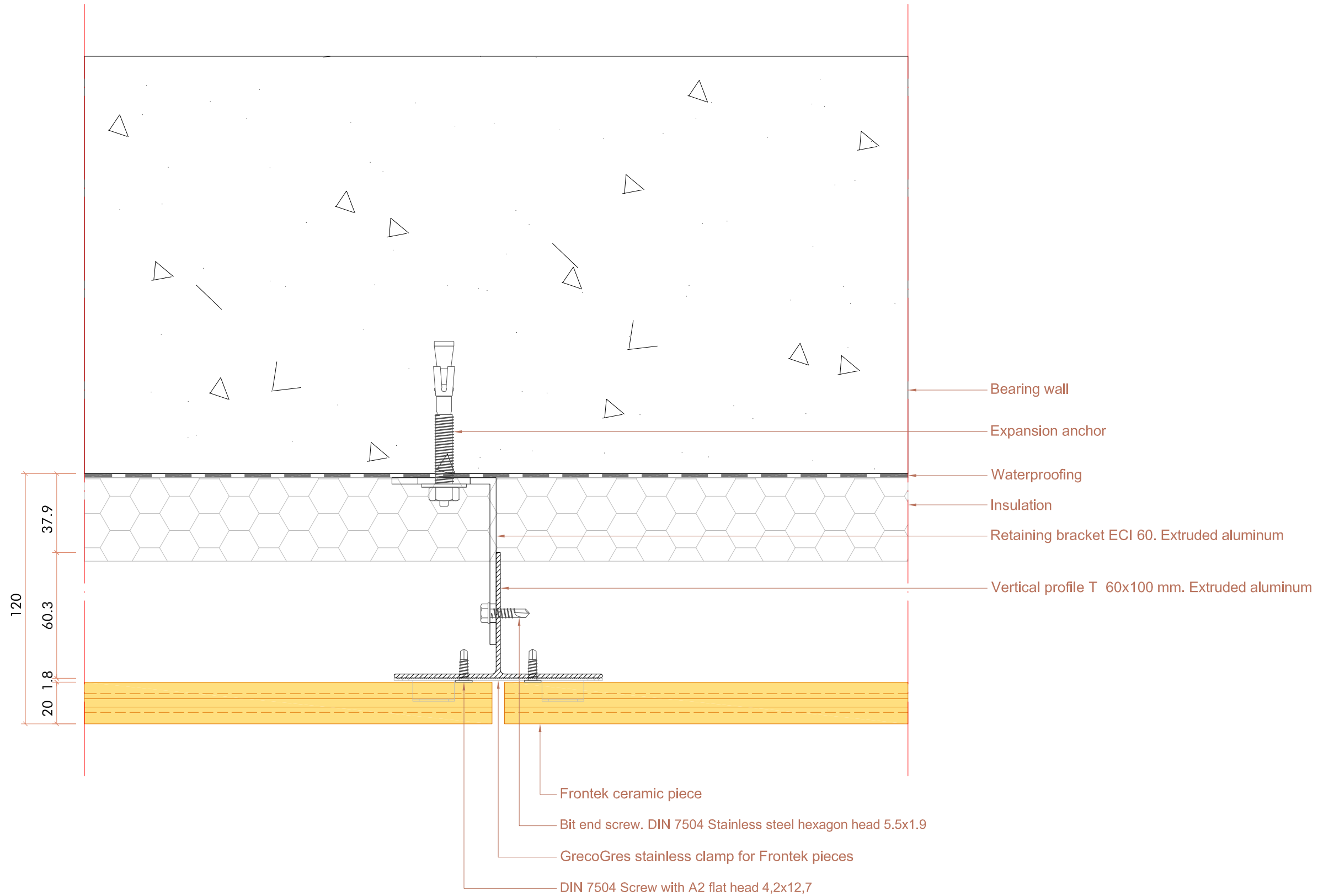
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HORIZONTAL SECTION. DIFFERENT LEVEL PIECES



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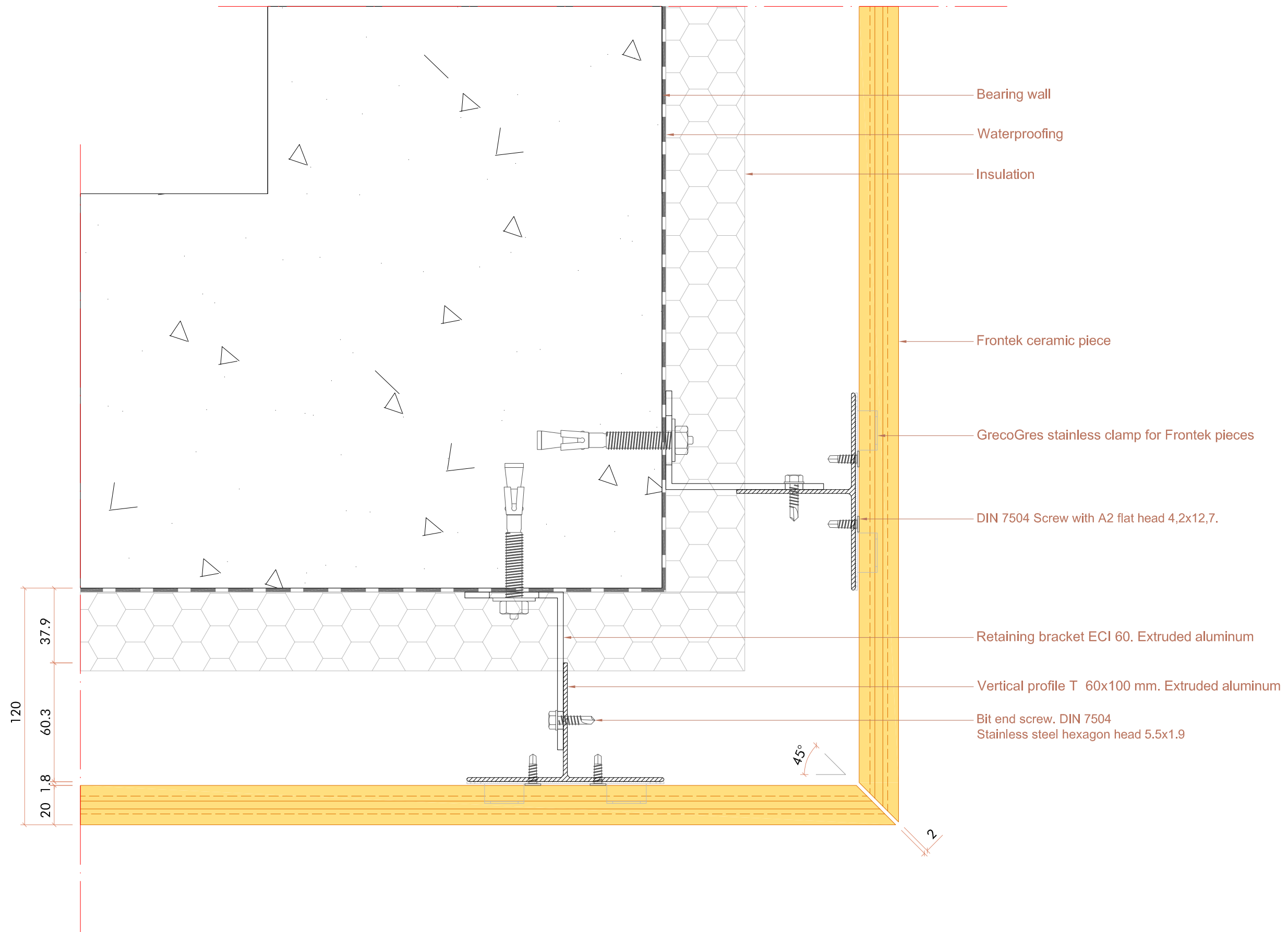
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SHEET 06-02-01

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HORIZONTAL SECTION. OUTSIDE CORNER.
FRONTEK MITER CUT



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REVIEW -

SCALE 1/20 SIZE A3

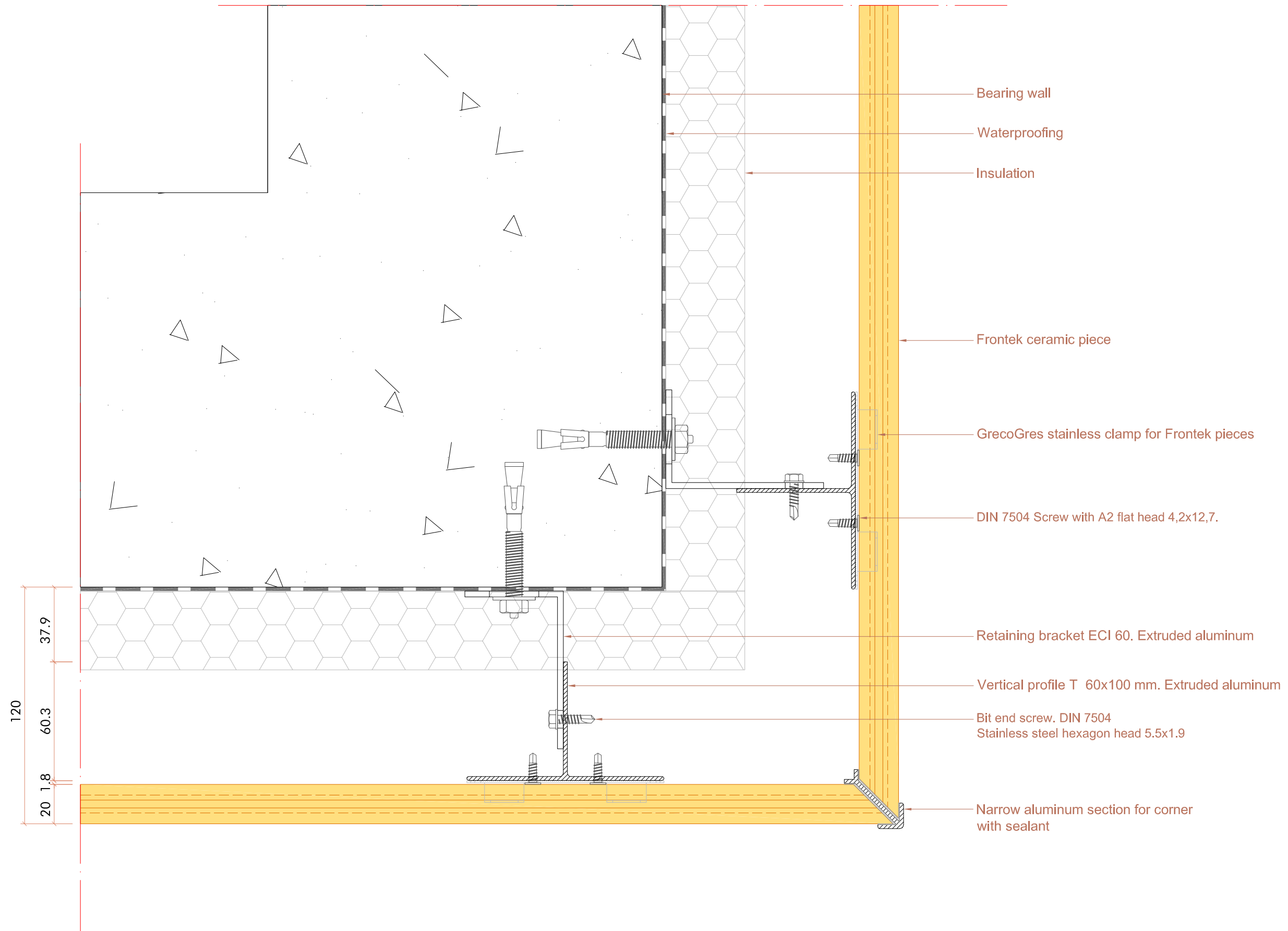
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Plus System

HORIZONTAL SECTION. OUTSIDE CORNER.
NARROW ALUMINUM CORNER PIECE



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HORIZONTAL SECTION.
OUTSIDE CORNER

DESIGN -

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REVIEW -

SCALE 1/20 SIZE A3

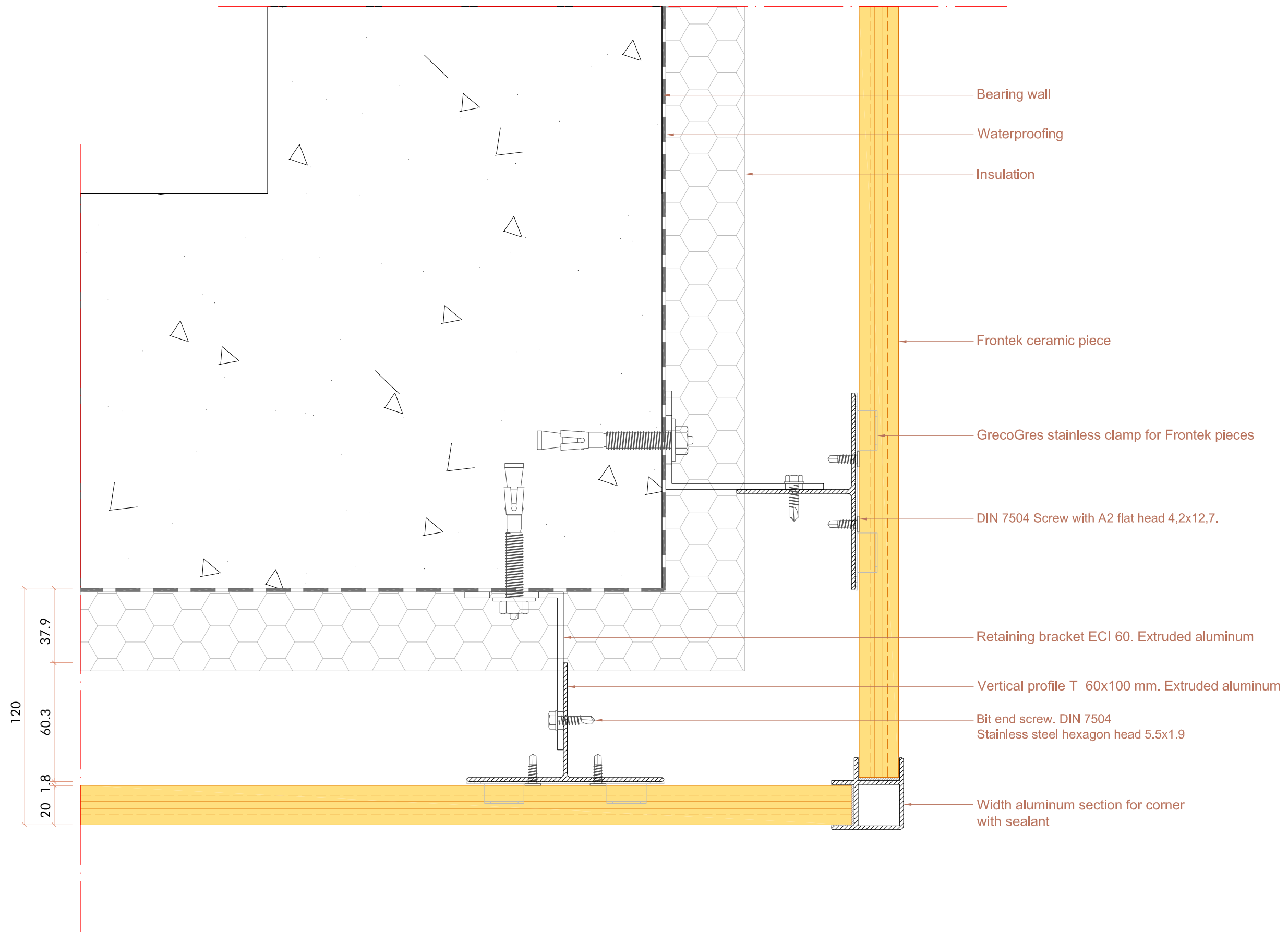
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HORIZONTAL SECTION. OUTSIDE CORNER.
WIDE ALUMINUM CORNER PIECE



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HORIZONTAL SECTION.
OUTSIDE CORNER

DESIGN -

DRAWING BEATRIZ QUINTANA

REVIEW -

SCALE 1/20 SIZE A3

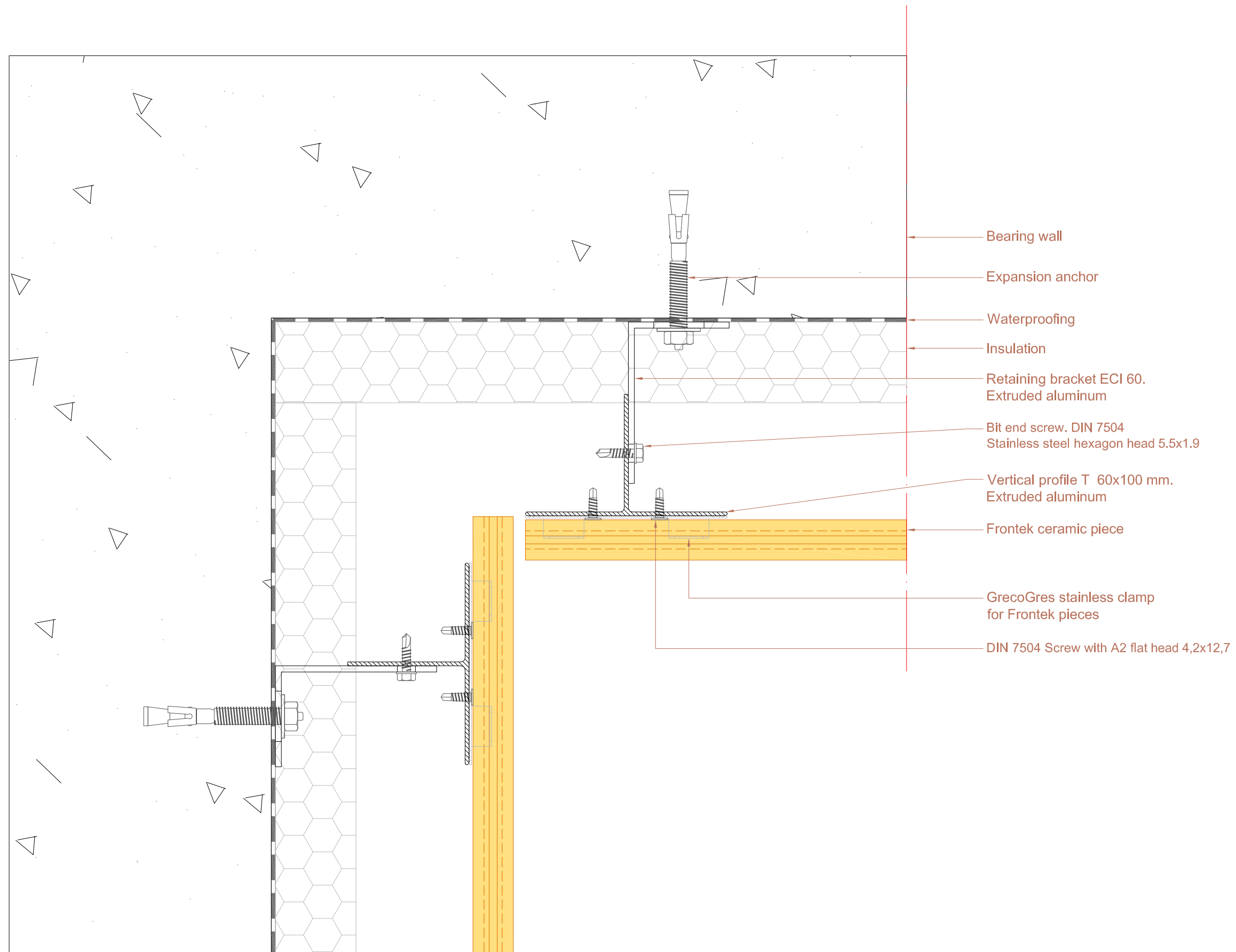
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HORIZONTAL SECTION. INTERIOR CORNER.



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KEY PLAN/ELEVATION
HORIZONTAL SECTION.
INTERIOR CORNER

DESIGN -

DRAWING BEATRIZ QUINTANA

REVIEW -

SCALE 1/20 SIZE A3

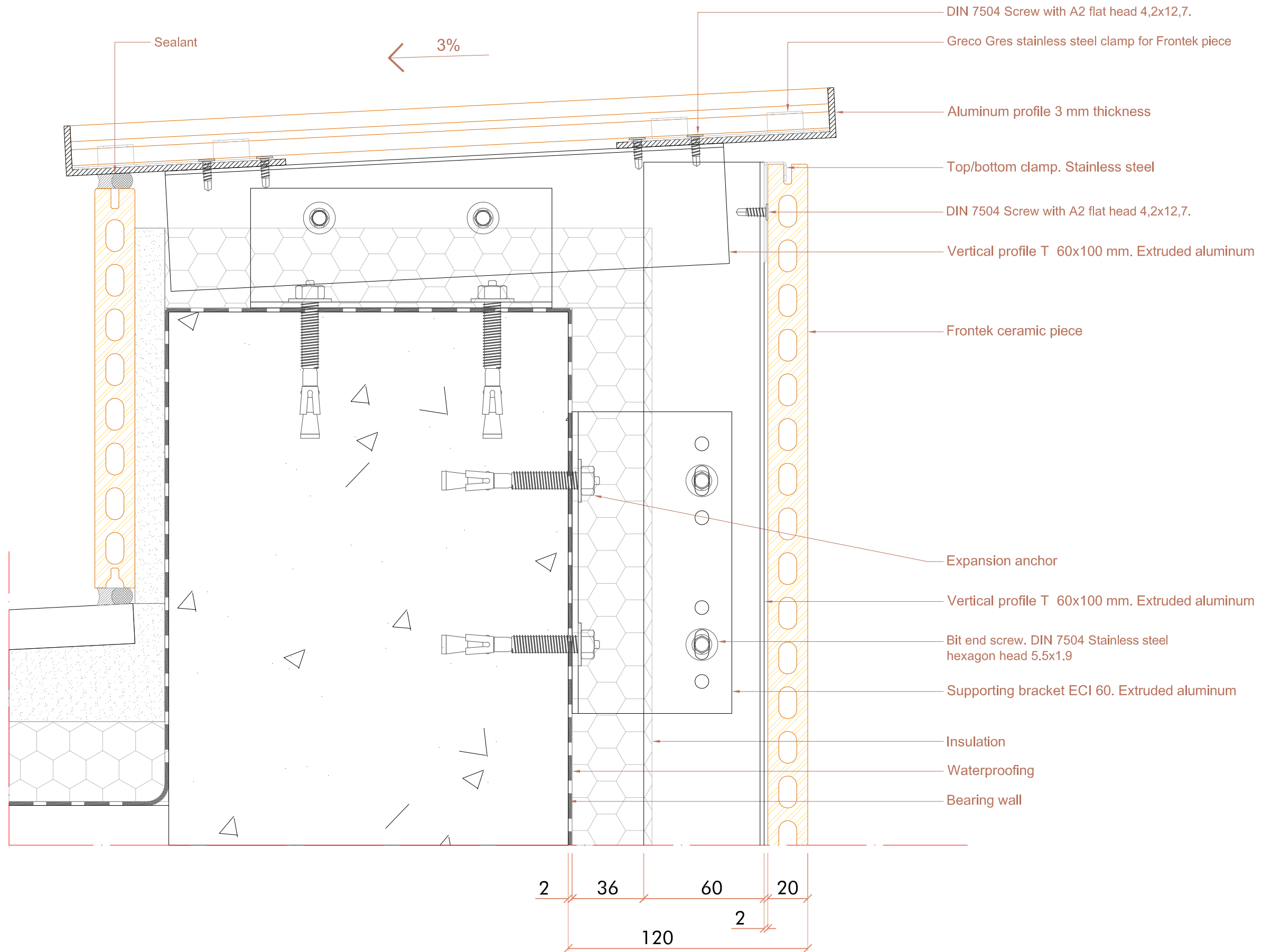
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Plus System

VERTICAL SECTION. TOP CLADDING. FRONTEK PANEL CLADDING



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KEY PLAN/ELEVATION
VERTICAL SECTION. TOP
FRONTEK CLADDING

DESIGN -

DRAWING BEATRIZ QUINTANA

REVIEW -

SCALE 1/20 SIZE A3

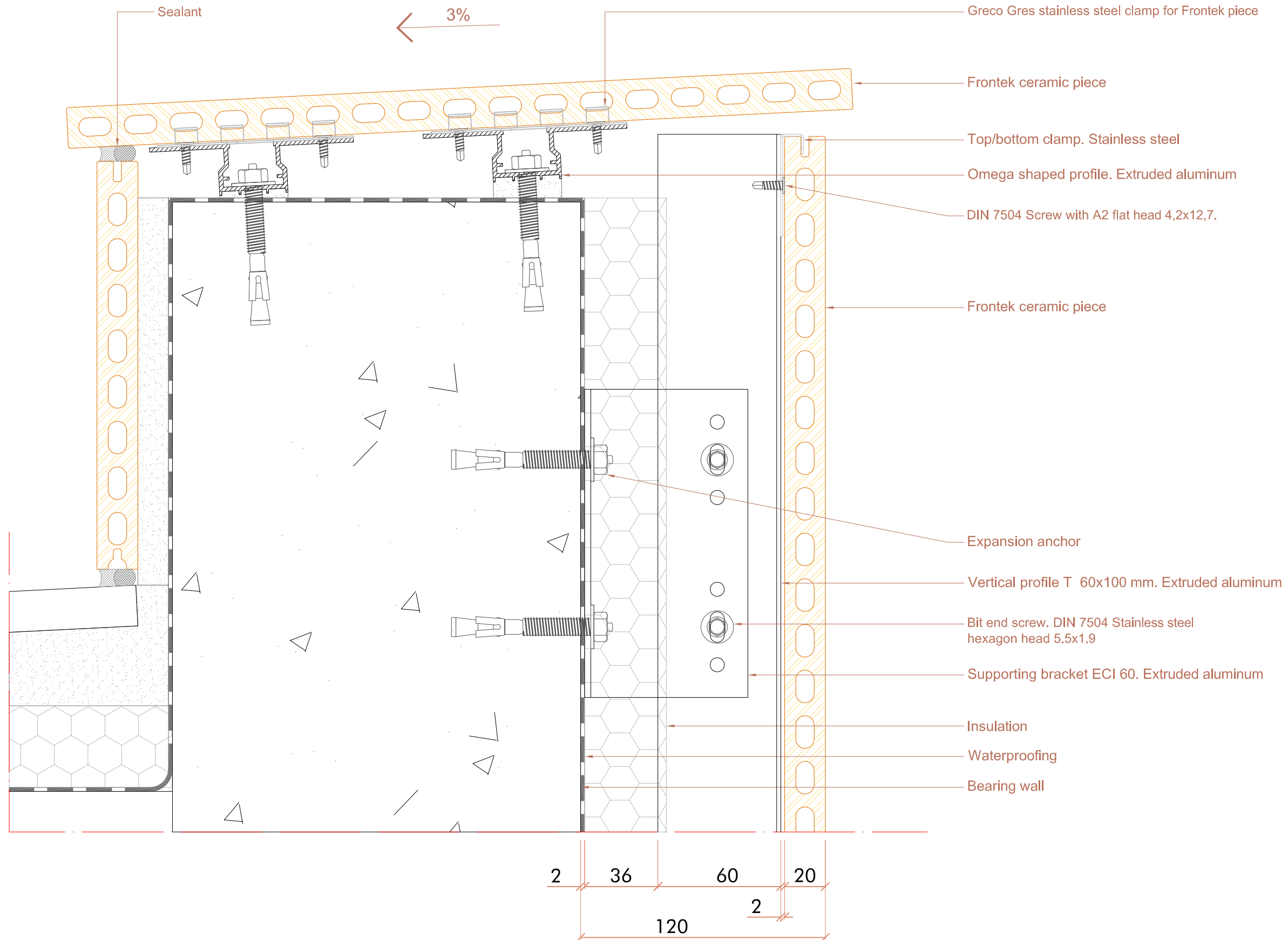
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VERTICAL SECTION. TOP CLADDING. FRONTEK PANEL CLADDING



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VERTICAL SECTION. TOP
FRONTEK CLADDING

DESIGN -

DRAWING BEATRIZ QUINTANA

REVIEW -

SCALE 1/20 SIZE A3

UNITS MM

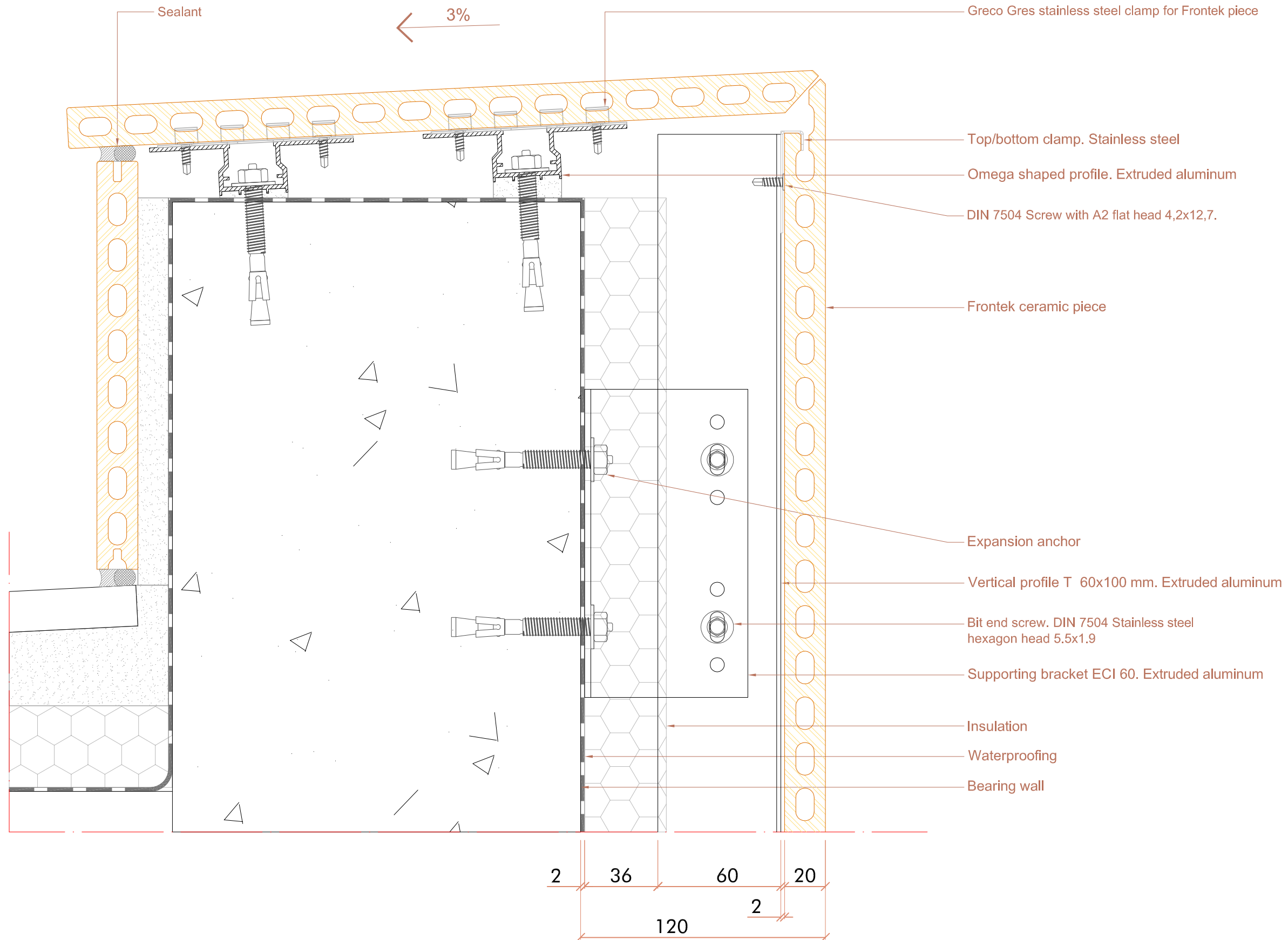
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Plus System

VERTICAL SECTION. TOP CLADDING.

FRONTEK MITER CUT



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VERTICAL SECTION. TOP
FRONTEK CLADDING

DESIGN -

DRAWING BEATRIZ QUINTANA

REVIEW -

SCALE 1/20 SIZE A3

UNITS MM

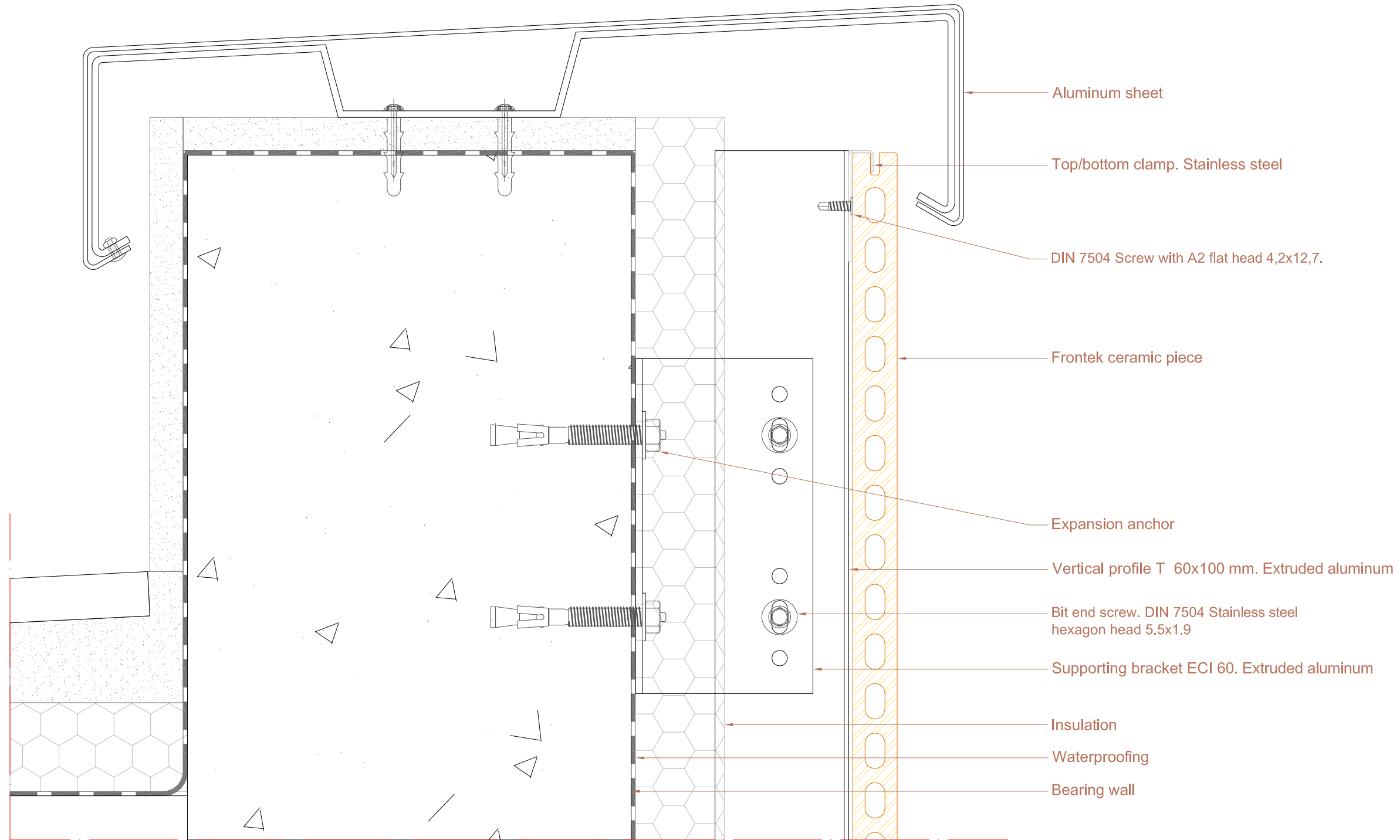
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VERTICAL SECTION. TOP CLADDING.

ALUMINUM CLADDING



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KEY PLAN/ELEVATION
VERTICAL SECTION. TOP
ALUMINIUM CLADDING

DESIGN -

DRAWING BEATRIZ QUINTANA

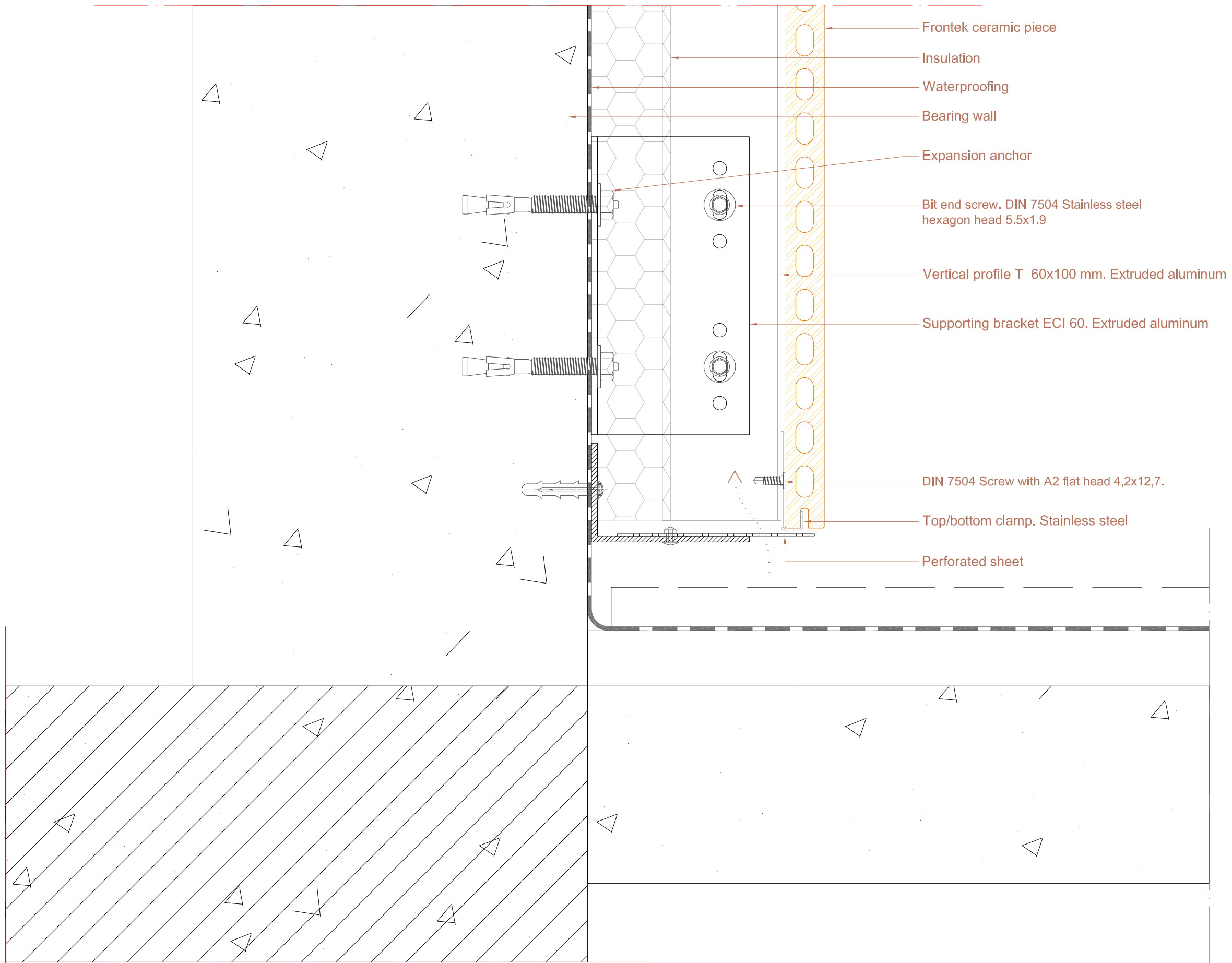
REVIEW -

SCALE 1/20 SIZE A3

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- Frontek ceramic piece
- Insulation
- Waterproofing
- Bearing wall
- Expansion anchor
- Bit end screw. DIN 7504 Stainless steel hexagon head 5.5x1.9
- Vertical profile T 60x100 mm. Extruded aluminum
- Supporting bracket ECI 60. Extruded aluminum
- DIN 7504 Screw with A2 flat head 4,2x12,7.
- Top/bottom clamp. Stainless steel
- Perforated sheet

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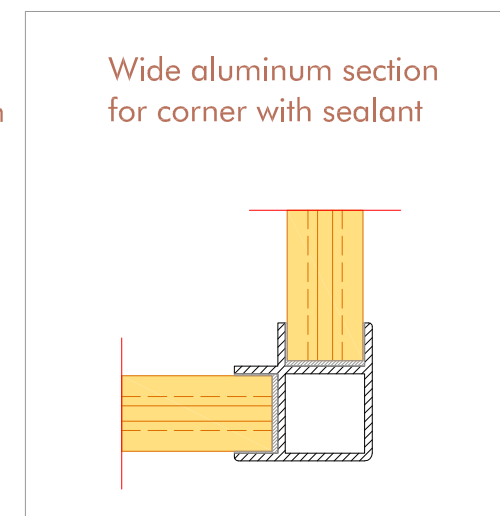
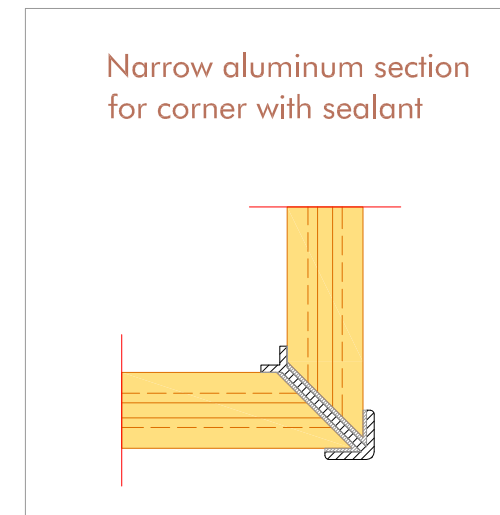
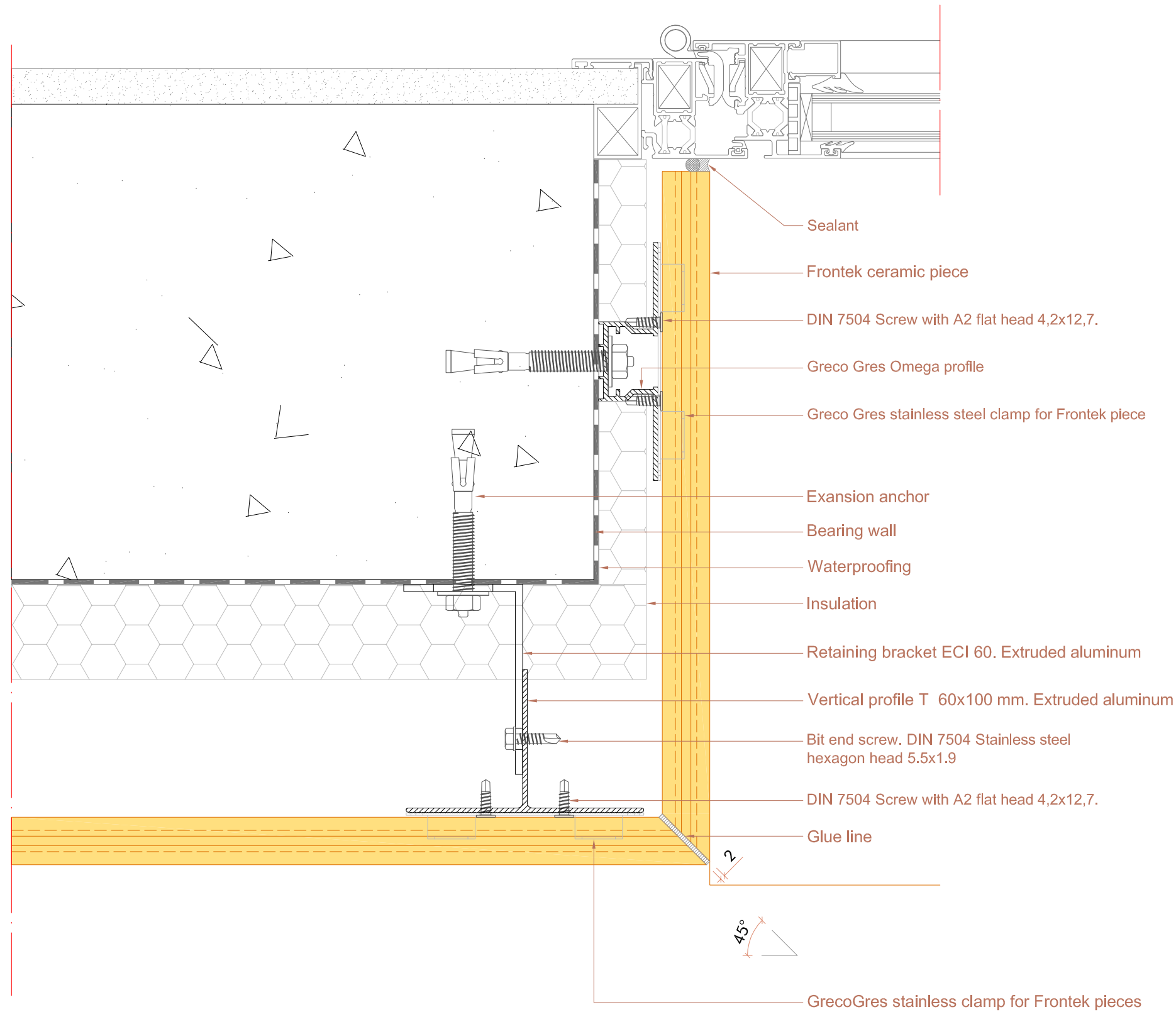
KEY PLAN/ELEVATION
 VERTICAL SECTION. BOTTOM
 FRONTek FINISHING

DESIGN	-		
DRAWING	BEATRIZ QUINTANA		
REVIEW	-		
SCALE	1/20	SIZE	A3
UNITS	MM		
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Plus System

HORIZONTAL SECTION. WINDOW

FRONTEK 45° CUT



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KEY PLAN/ELEVATION
HORIZ. SECTION. WINDOW
FRONTEK FINISHING

DESIGN -

DRAWING BEATRIZ QUINTANA

REVIEW -

SCALE 1/20 SIZE A3

UNITS MM

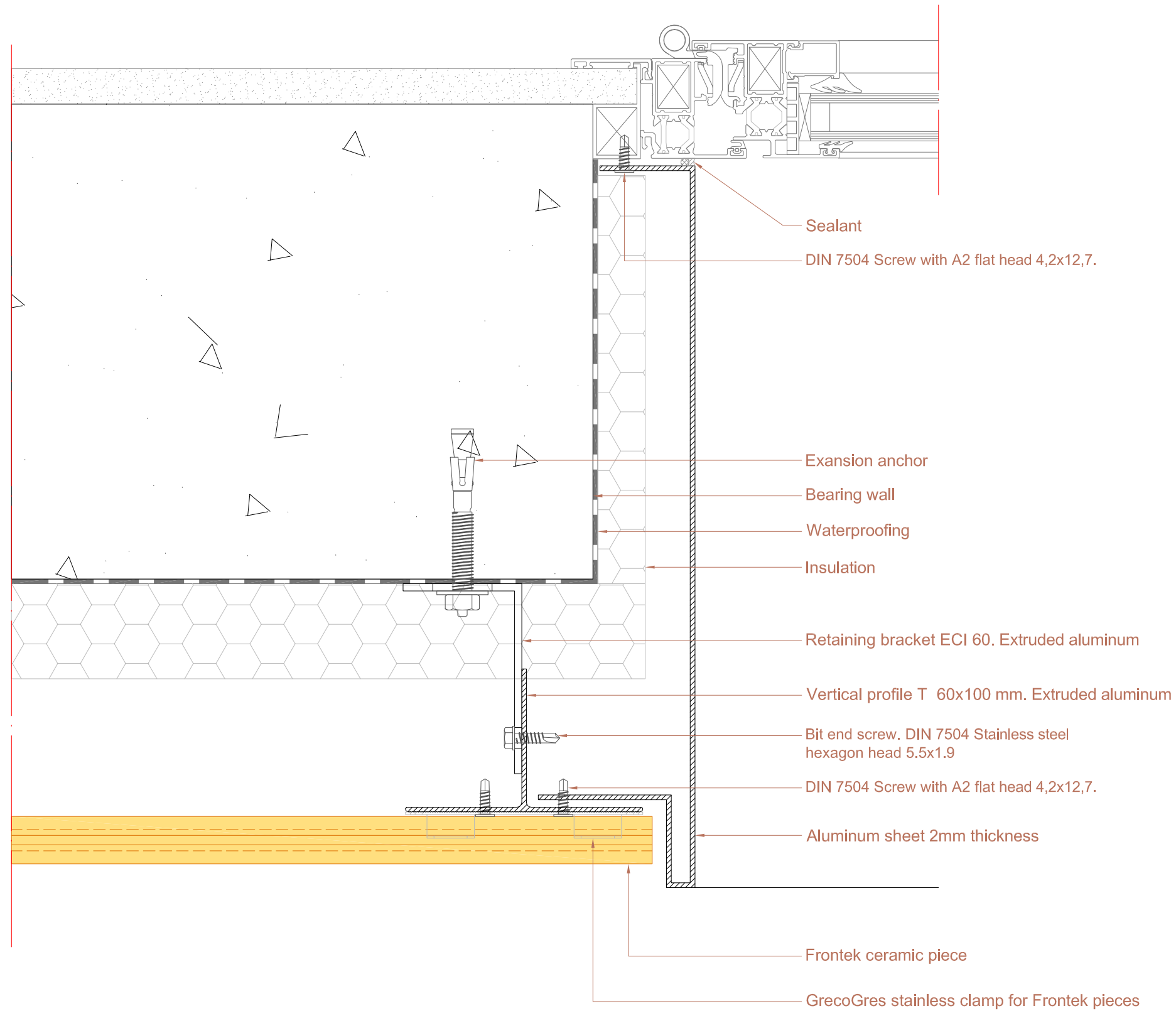
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Plus System

HORIZONTAL SECTION. WINDOW

ALUMINUM FRAME



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KEY PLAN/ELEVATION
HORIZ. SECTION. WINDOW
ALUMINIUM FRAME

DESIGN -

DRAWING BEATRIZ QUINTANA

REVIEW -

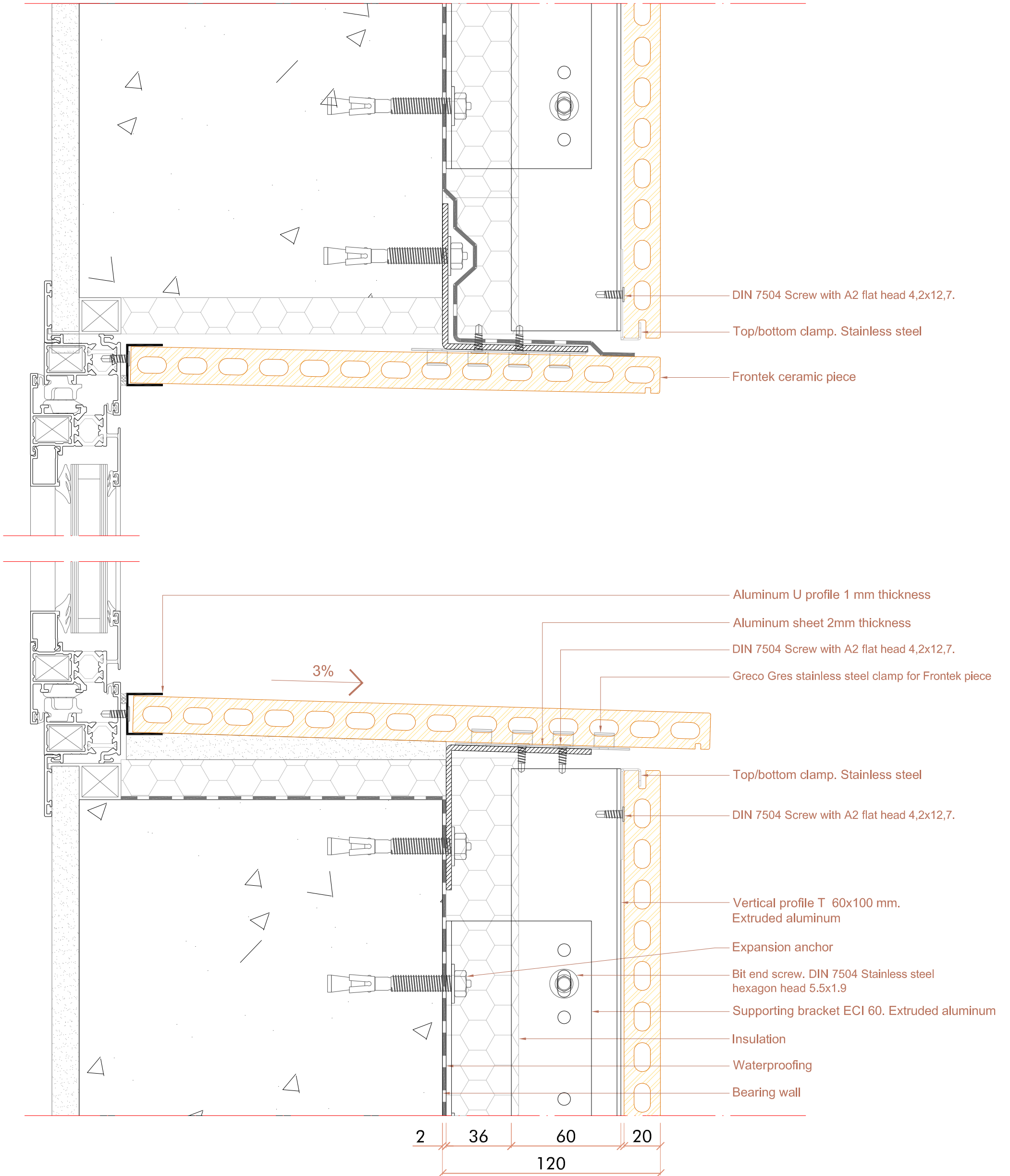
SCALE 1/20 SIZE A3

UNITS MM

SHEET 06-06-02

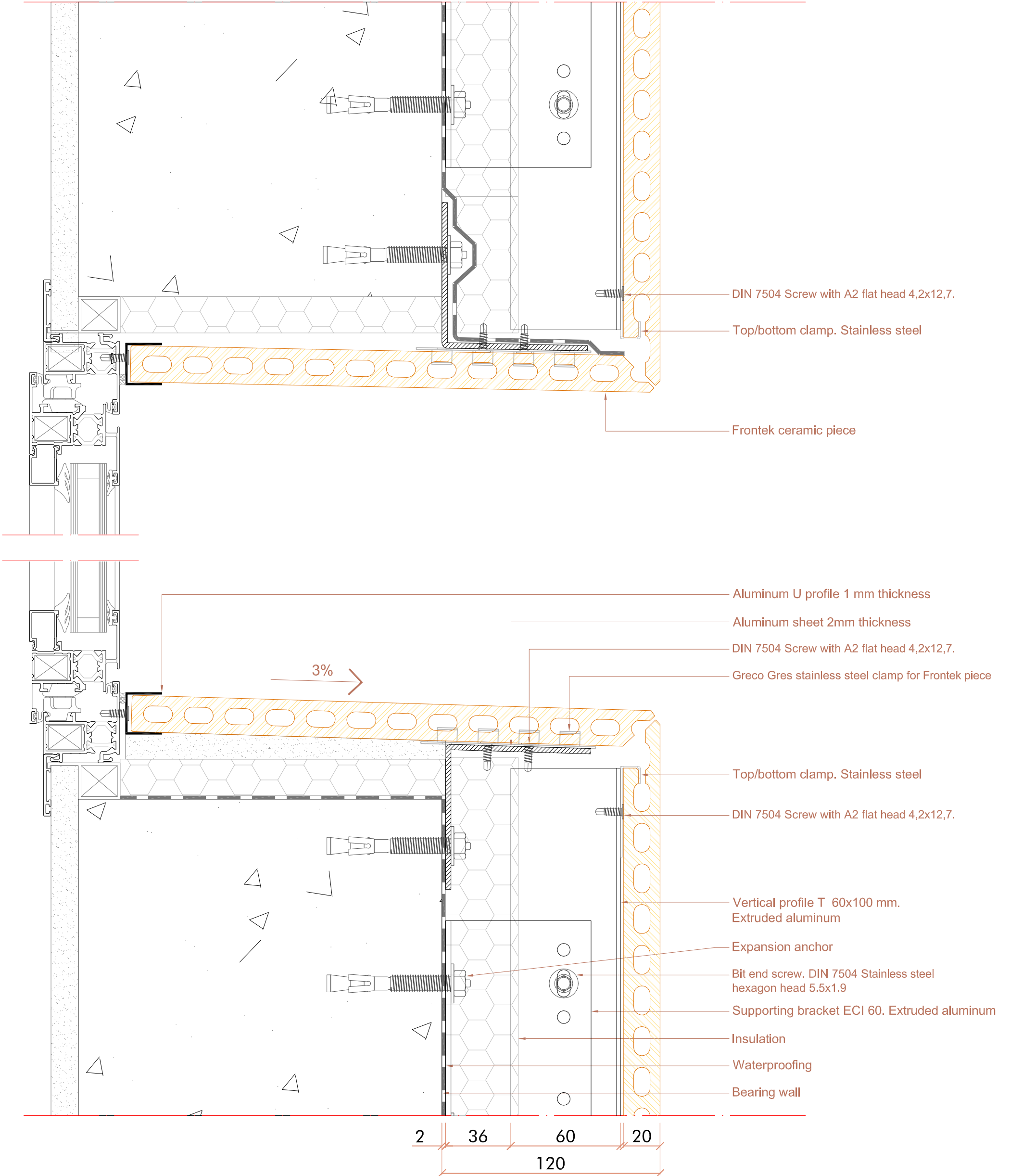
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VERTICAL SECTION. WINDOW
EDGEWISE FRONTEK PIECE



PROJECT	-
CLIENT	-
ARCHITECT	-
CONSULTANT	-
KEY PLAN/ELEVATION	VERTICAL SECTION. WINDOW
DESIGN	FRONTEK CAPPING
DRAWING	BEATRIZ QUINTANA
REVIEW	-
SCALE	1/20
UNITS	MM
SHEET	06-07-02
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VERTICAL SECTION. WINDOW
EDGEWISE FRONTEK PIECE



PROJECT	-
CLIENT	-
ARCHITECT	-
CONSULTANT	-
KEY PLAN/ELEVATION	VERTICAL SECTION. WINDOW ALUMINUM FINISHING
DESIGN	-
DRAWING	BEATRIZ QUINTANA
REVIEW	-
SCALE	1/20
SIZE	A3
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VERTICAL SECTION. WINDOW
ALUMINUM FINISHING

