

**FOR
ME**

DESIGN

SKIN

CATALOGO TECNICO
TECHNICAL CATALOGUE



CLADDING

**PRODOTTI
PRODUCTS**

DESCRIZIONE GENERALE

CLADDING:

Il sistema in alluminio per l'architettura CLADDING, idoneo per ambienti interni ed esterni, è utile per la riqualificazione o il rivestimento di pareti, ha uno stile sobrio e lineare, che richiama le tradizionali perline in legno, rivisitato per rispondere anche al design più sofisticato grazie all'ampia varietà di decorazioni. La gamma di profili comprende la doga che ha una superficie in vista di 150 o 250 mm e altri elementi utili a realizzare giunzioni lineari, d'angolo e di finitura.

DESCRIZIONE PER CAPITOLATO

Sistema di rivestimento in alluminio realizzato con la serie Cladding dall'azienda Forme s.r.l., costituito da estrusi in lega di alluminio EN AW-6060 (UNI EN 573-3), stato di fornitura T5 e T6 conformi alla norma UNI EN 515, con tolleranze dimensionali e spessori conformi alla norma UNI EN 12020-2.

La doga avrà superficie a vista di 150 o 250 mm. Tutte le doghe saranno installate tramite un accoppiamento a scatto con una clip in acciaio che verrà fissata direttamente al muro o ad una sottostruttura, con adeguato sistema di fissaggio.

La clip consente alla doga di dilatarsi nella direzione della sua lunghezza.

Tra una doga e la successiva sono inserite delle guarnizioni in materiale espanso ed ammortizzante.

Le superfici a taglio vivo di tutti gli elementi in alluminio dovranno essere protette a mezzo di sigillanti neutri.

Gli accessori utilizzati nell'installazione dovranno essere solo ed esclusivamente quelli originali studiati appositamente per il sistema, riportati a catalogo e certificati da Forme.

L'utilizzo di prodotti diversi da quelli indicati oppure il montaggio parziale o scorretto degli stessi comporterà il decadimento della validità dei certificati e la declinazione di ogni tipo di responsabilità da parte di Forme.

I profilati applicati alla parete dovranno garantire le seguenti classi di prestazione:

RESISTENZA AL VENTO SOTTO PRESSIONI DINAMICHE		Fino a 240 km/h
RESISTENZA ALL'URTO DA CORPO MOLLE	EAD 090062-00-0404	CATEGORIA I
COMPORAMENTO AL FUOCO	EN 13823:2020	A2
SVILUPPO DI FUMO	EN ISO 1716:2018	S2
GOCCE/PARTICELLE INFIAMMATE	EN 13501-1:2019	d0

I profili in alluminio sono sottoposti ad un pretrattamento chimico prima della fase di verniciatura elettrostatica. Il processo di pretrattamento comprende una prima fase di sgrassaggio alcalino, una seconda di attacco acido e una fase finale di conversione esente cromo, tutte seguite da risciacqui.

Il pretrattamento eseguito di serie è di tipo SEASIDE, processo che consente di ottenere una maggiore resistenza alla corrosione, garantita anche in ambienti marini o particolarmente aggressivi.

Dopo il pretrattamento, i profili sono sottoposti ad un processo di verniciatura elettrostatica che impiega vernici in polvere a base poliestere ad alta resistenza per ambienti outdoor.

I processi sono conformi ai requisiti di qualità richiesti dai capitolati QUALICOAT e QUALIDECO, rispettivamente per la verniciatura RAL e per la decorazione effetto legno. L'alluminio pretrattato e verniciato è garantito per 10 o 15 anni in esterno rispettivamente impiegando vernici in Classe 1 o in Classe 2.

FORME si riserva la facoltà di apportare, in qualsiasi momento senza preavviso, tutte le modifiche che riterrà opportune al fine di migliorare il prodotto.

Quanto rappresentato nel presente catalogo è di esclusiva proprietà di DFV srl e, a termine di legge, ne è vietata la riproduzione totale o parziale.

GENERAL DESCRIPTION

CLADDING:

The aluminium system for the architecture CLADDING, suitable for indoor and outdoor, is useful for redevelopment or wall covering, has a sober and linear style, which reproduces in a contemporary key the traditional wood matchboards. It responds to even the most sophisticated design thanks to the wide variety of decorations.

The range of profiles includes the slat that has a visible surface of 150 or 250 mm and other elements useful for achieving linear, corner and finishing joints.

SPECIFICATION DESCRIPTION

Aluminium coating system made with Cladding series by Forme s.r.l., consisting of extruded aluminium alloy EN AW-6060 (UNI EN 573-3), supply status T5 and T6 compliant with UNI EN 515, with dimensional tolerances and thickness according to UNI EN 12020-2.

The slat will have a visible surface of 150 or 250 mm. All the slats will be installed through a snap coupling with a steel clip that will be fixed directly to the wall or to a substructure, with appropriate fastening system.

The clip allows the slat to expand in the direction of its length.

Between one slat and the next are inserted gaskets in foam and shock absorbing material.

The raw aluminium surfaces must be protected by neutral sealants.

The accessories used in the installation must be only and exclusively the original ones, designed specifically for the system, listed in the catalogue and certified by Forme.

The use of products other than those indicated or the partial or incorrect assembly of the same will lead to the decay of the validity of the certificates and the decline of any type of liability by Forme.

The profiles applied to the wall shall ensure the following performance classes:

DYNAMIC WIND LOAD RESISTANCE		Up to 218,7 ft/s
RESISTANCE TO SOFT BODY IMPACT	EAD 090062-00-0404	CATEGORY II
FIRE BEHAVIOUR	EN 13823:2020	A2
SMOKE PRODUCTION	EN ISO 1716:2018	S2
FLAMING DROPLETS/PARTICLES	EN 13501-1:2019	d0


The aluminium profiles undergo a chemical pretreatment before the electrostatic coating.


The pretreatment process includes a first step of alkaline degreasing, a second step of acid attack and a final step of chromium-free conversion, all followed by rinsing. The standard pre-treatment is SEASIDE, a process that allows to obtain a higher resistance to corrosion, guaranteed even in marine or particularly aggressive environments.


After pretreatment, the profiles undergo an electrostatic coating process using high-strength polyester-based powder coatings for outdoor environments.



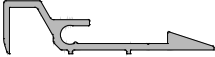

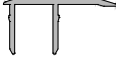

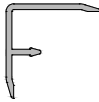
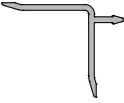
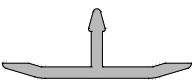
Our processes comply with the quality requirements of the QUALICOAT and QUALIDECO specifications, respectively for RAL coating and wood effect decoration. Pretreated and coated aluminium is guaranteed for 10 or 15 years outdoors using Class 1 or Class 2 paints respectively.

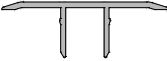
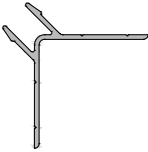
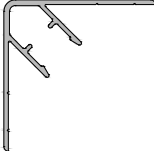
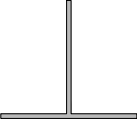

FORME reserves the right to make, at any time without notice, any changes it deems appropriate in order to improve the product. What is represented in this catalogue is the exclusive property of FORME srl and, by law, its total or partial reproduction is prohibited.


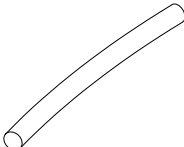
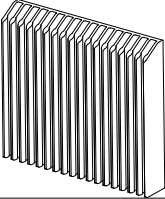
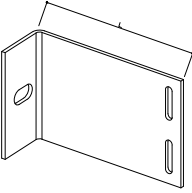
 Prova di resistenza al vento sotto pressioni dinamiche <i>Dynamic wind load test</i>		
Interasse massimo tra i punti di fissaggio <i>Maximum distance between fixing points</i>	Velocità massima del vento <i>Maximum wind speed</i>	Esito <i>Results</i>
995 mm 3,3 ft	240 km/h 218,7 ft/s	Elementi e fissaggi integri <i>Elements and fasteners integrity</i>

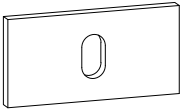
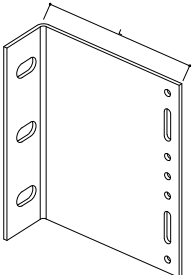
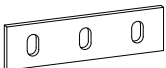
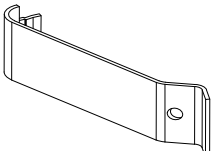
 Prova di resistenza all'urto da corpo molle (Norma di riferimento: EAD 090062-00-0404 Allegato G) <i>Resistance to soft body impact test (Reference standard: EAD 090062-00-0404 Annex G)</i>
Categoria dichiarabile <i>Declared category</i>
Categoria I <i>Category I</i>

 Prova di reazione al fuoco (Norme di riferimento EN 13823:2020, EN ISO 1716:2018, EN 13501-1:2019) <i>Reaction to fire test (Reference standards: EN 13823:2020, EN ISO 1716:2018, EN 13501-1:2019)</i>			
Verniciatura <i>Coating</i>	Comportamento al fuoco <i>Fire behaviour</i>	Sviluppo di fumo <i>Smoke production</i>	Gocce/particelle infiammate <i>Floaming droplets/particles</i>
RAL (verniciatura a polvere) RAL (<i>powder coating</i>)	A2	s2	d0
EZY (verniciatura polvere su polvere) EZY (<i>powder-on-powder coating</i>)	A2	s2	d0

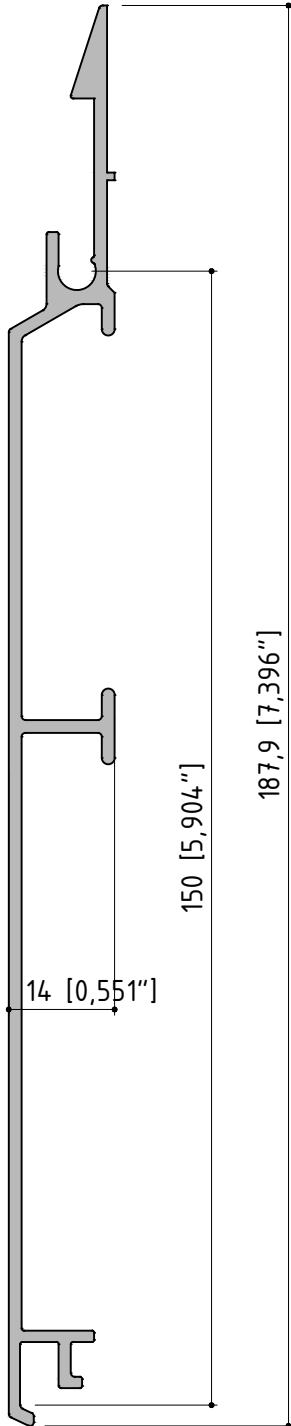
CODICE code	PROFILO profile	DESCRIZIONE description
CC00150		DOGA 150 mm <i>6" Plank</i>
CC00250		DOGA 250 mm <i>10" Plank</i>
CC00001		PROFILO DI PARTENZA <i>Starter strip</i>
CC00002		PROFILO COMPENSAZIONE TERMINALE <i>Trim base</i>
CC00003		COVER COMPENSAZIONE TERMINALE 30 mm <i>J-trim cover</i>
CC00007		COVER COMPENSAZIONE TERMINALE 80 mm <i>Long j-trim cover</i>
CC00004		GIUNTO D'ANGOLO ESTERNO <i>Inner corner joint</i>
CC00005		GIUNTO D'ANGOLO INTERNO <i>Outer corner joint</i>
CC00006		GIUNTO LINEARE 25 mm <i>Parallel joint</i>

CODICE code	PROFILO profile	DESCRIZIONE description
CC00010		<p>GIUNTO LINEARE <i>H-trim cover</i></p>
CC00011		<p>PROFILO D'ANGOLO A <i>Corner profile A</i></p>
CC00012		<p>PROFILO D'ANGOLO B <i>Corner profile B</i></p>
CC00008		<p>MONTANTE VERTICALE A T 60X52X2 <i>2,36x2,04x0,08 T profile</i></p>
CC00009		<p>MONTANTE VERTICALE A L 42X52X2 <i>1,65x2,04x0,08 L profile</i></p>

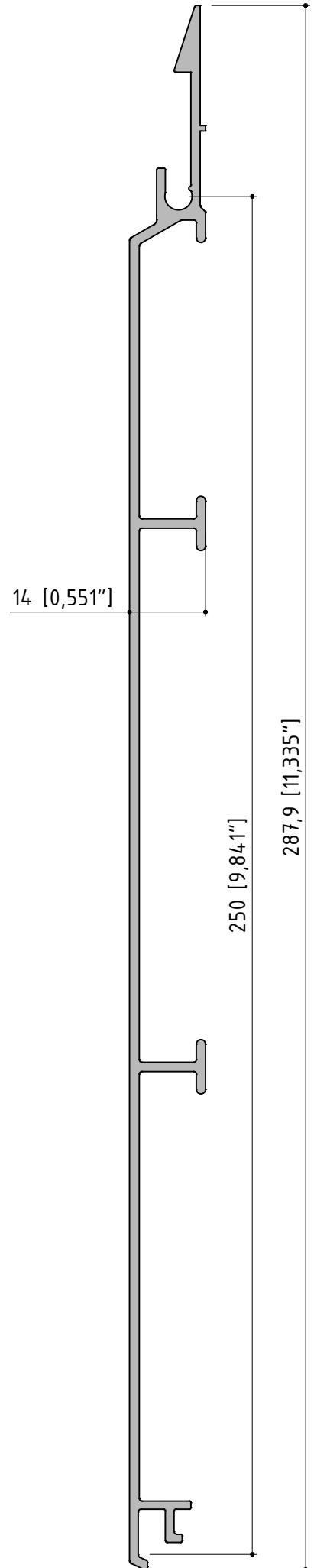
ACCESSORI	CODICE	DESCRIZIONI	N pezzi per busta
tools	code	description	Q.ty per bag
	FA15001	molletta di aggancio <i>screen clip</i>	100
	FA30005	guarnizione celloflex diam. 4,8 mm x 50 mm <i>celloflex gasket Ø4,8 mm x 50 mm</i>	250
	FA15002	giunto a pettine multifunzione <i>multi-purpose toothed joint</i>	100
	ATK 100 LSH 60	staffa a muro di trattenimento L=60 mm <i>2,36" LSH wall holder</i>	1
	ATK 100 LSH 80	staffa a muro di trattenimento L=80 mm <i>3,15" LSH wall holder</i>	1
	ATK 100 LSH 100	staffa a muro di trattenimento L=100 mm <i>3,94" LSH wall holder</i>	1
	ATK 100 LSH 120	staffa a muro di trattenimento L=120 mm <i>4,72" LSH wall holder</i>	1
	ATK 100 LSH 140	staffa a muro di trattenimento L=140 mm <i>5,51" LSH wall holder</i>	1
	ATK 100 LSH 160	staffa a muro di trattenimento L=160 mm <i>6,3" LSH wall holder</i>	1
	ATK 100 LSH 180	staffa a muro di trattenimento L=180 mm <i>7,09" LSH wall holder</i>	1
	ATK 100 LSH 200	staffa a muro di trattenimento L=200 mm <i>7,87" LSH wall holder</i>	1
	ATK 100 LSH 220	staffa a muro di trattenimento L=220 mm <i>8,66" LSH wall holder</i>	1
	ATK 100 LSH 240	staffa a muro di trattenimento L=240 mm <i>9,45" LSH wall holder</i>	1
	ATK 100 LSH 260	staffa a muro di trattenimento L=260 mm <i>10,2" LSH wall holder</i>	1
	ATK 100 LSH 280	staffa a muro di trattenimento L=280 mm <i>11,02" LSH wall holder</i>	1
	ATK 100 LSH 300	staffa a muro di trattenimento L=300 mm <i>11,81" LSH wall holder</i>	1
ATK 100 LSH 320	staffa a muro di trattenimento L=320 mm <i>12,6" LSH wall holder</i>	1	

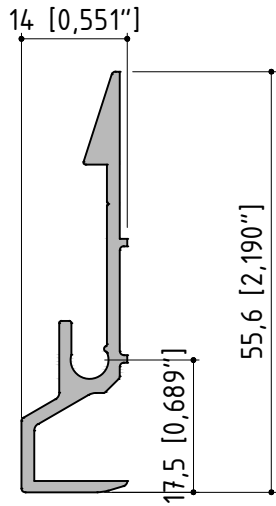
ACCESSORI tools	CODICE code	DESCRIZIONI description	N pezzi per busta Q.ty per bag
	THERMOSTOP 80 LSH	elemento compensazione dilatazione termica L=80 mm <i>thermal separation element L=3,15"</i>	1
	ATK 100 LFH 60	staffa a muro portante L=60 mm <i>2,36" LFH wall holder</i>	1
	ATK 100 LFH 80	staffa a muro portante L=80 mm <i>3,15" LFH wall holder</i>	1
	ATK 100 LFH 100	staffa a muro portante L=100 mm <i>3,94" LFH wall holder</i>	1
	ATK 100 LFH 120	staffa a muro portante L=120 mm <i>4,72" LFH wall holder</i>	1
	ATK 100 LFH 140	staffa a muro portante L=140 mm <i>5,51" LFH wall holder</i>	1
	ATK 100 LFH 160	staffa a muro portante L=160 mm <i>6,3" LFH wall holder</i>	1
	ATK 100 LFH 180	staffa a muro portante L=180 mm <i>7,09" LFH wall holder</i>	1
	ATK 100 LFH 200	staffa a muro portante L=200 mm <i>7,87" LFH wall holder</i>	1
	ATK 100 LFH 220	staffa a muro portante L=220 mm <i>8,66" LFH wall holder</i>	1
	ATK 100 LFH 240	staffa a muro portante L=240 mm <i>9,45" LFH wall holder</i>	1
	ATK 100 LFH 260	staffa a muro portante L=260 mm <i>10,2" LFH wall holder</i>	1
	ATK 100 LFH 280	staffa a muro portante L=280 mm <i>11,02" LFH wall holder</i>	1
	ATK 100 LFH 300	staffa a muro portante L=300 mm <i>11,81" LFH wall holder</i>	1
	ATK 100 LFH 320	staffa a muro portante L=320 mm <i>12,6" LFH wall holder</i>	1
		THERMOSTOP 150 LFH	elemento compensazione dilatazione termica L=150 mm <i>thermal separation element L= 5,9"</i>
	ATK 100 inox-spline	inox spline per ATK 100 LSH/LFH/ZELA <i>ATK 100 inox spline</i>	1

CC00250 DOGA 250 mm
10" PLANK

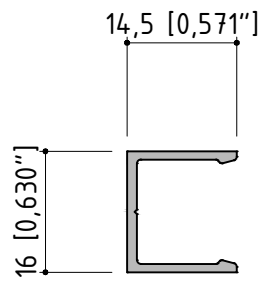


CC00150 DOGA 150 mm
6" PLANK

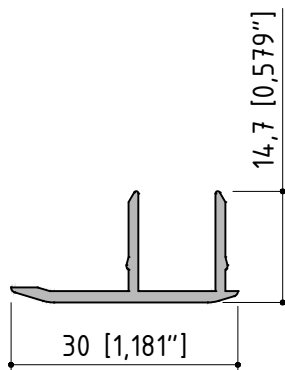




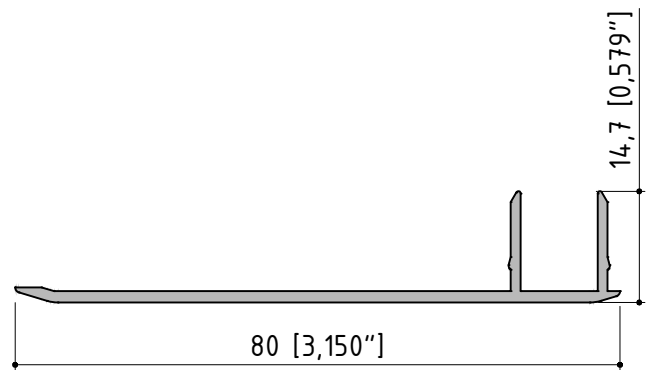
CC00001 PROFILO DI PARTENZA
Starter strip



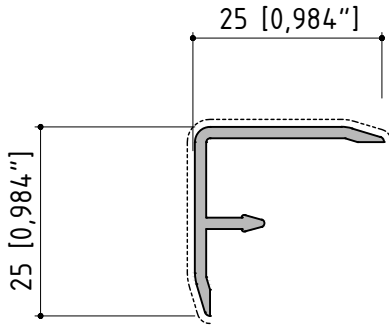
CC00002 PROFILO COMPENSAZIONE TERMINALE
Trim base



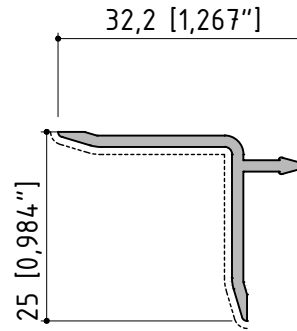
CC00003 COVER COMPENSAZIONE TERMINALE 30 mm
J-trim cover



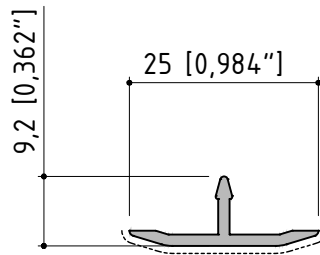
CC00007 COVER COMPENSAZIONE TERMINALE 80 mm
Long j-trim cover



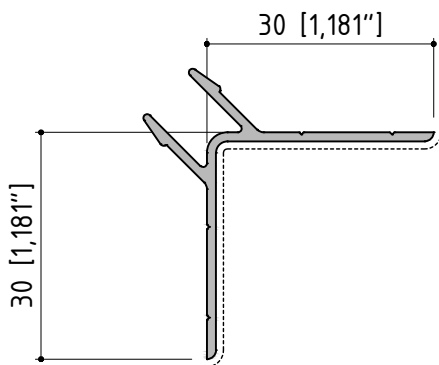
CC00004 GIUNTO D'ANGOLO CONVESSO
Inner corner joint



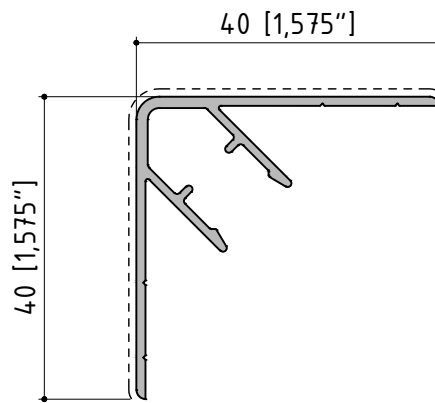
CC00005 GIUNTO D'ANGOLO CONCAVO
Outer corner joint



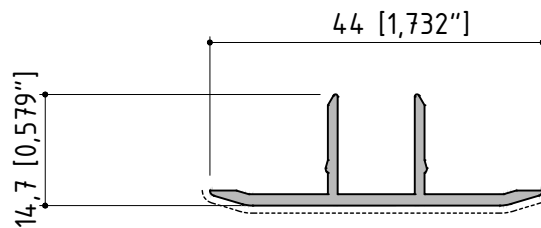
CC00006 GIUNTO LINEARE 25 mm
Parallel joint



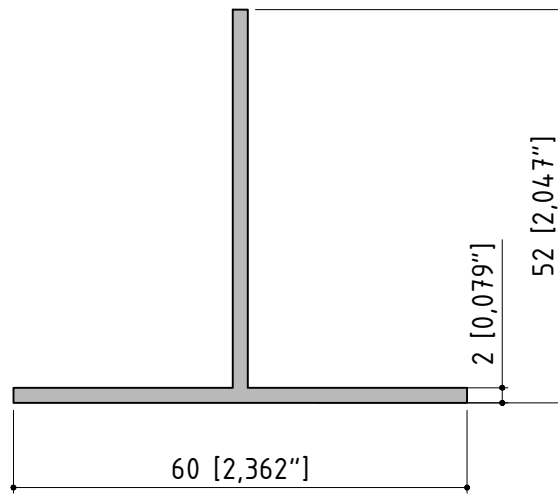
CC00011 PROFILO D'ANGOLO A
Corner profile A



CC00012 PROFILO D'ANGOLO B
Corner profile B

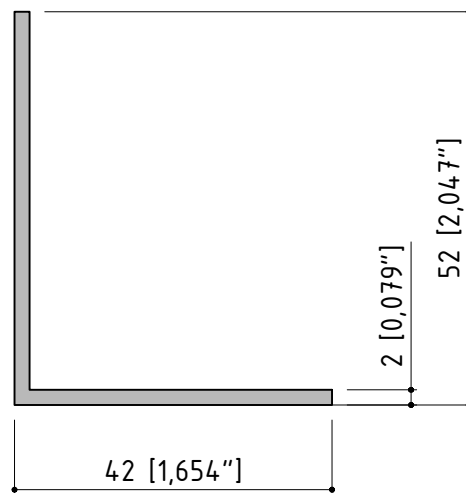


CC00010 GIUNTO LINEARE
H-trim cover



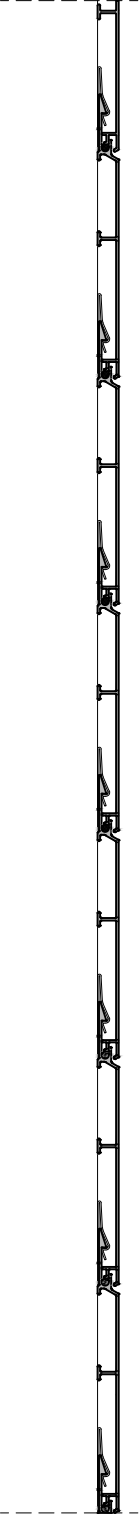
CC00008

MONTANTE VERTICALE A T 60x52x2
2,36x2,04x0,08 T profile

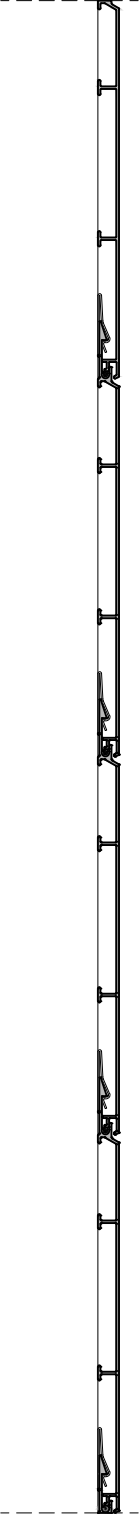


CC00009

MONTANTE VERTICALE A L 42x52x2
1,65x2,04x0,08 L profile

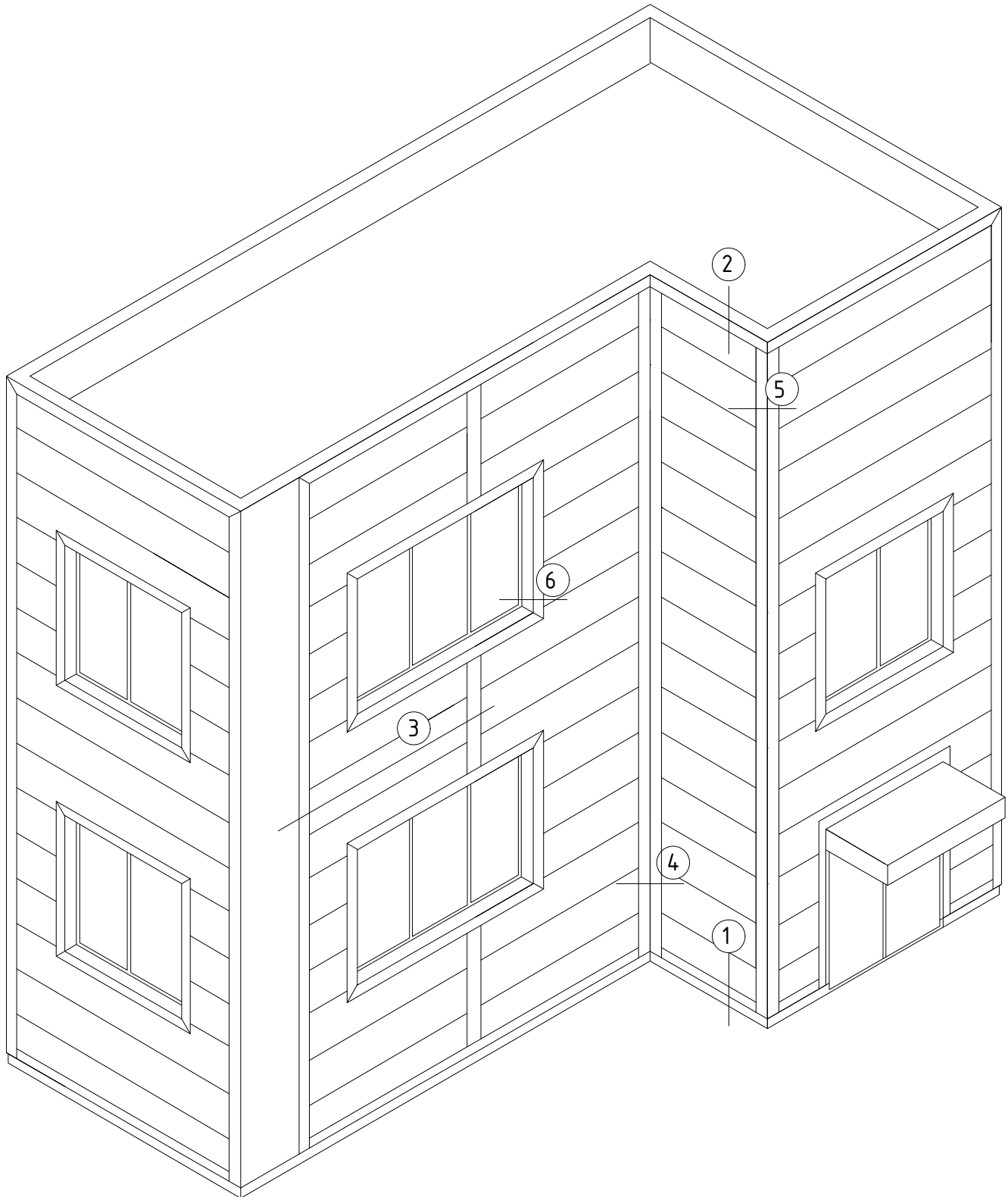
CONFIGURAZIONE <i>APPLICATION</i>	Peso al metro quadrato * <i>Weight per Square Foot</i>
<p>doga 150 mm <i>5,9" plank</i></p> 	<p>8 kg/m² 1,64 lb/ft²</p>

*Il peso è calcolato tenendo in considerazione solo i profili di alluminio.
Weight is calculated taking into account only aluminium profiles.

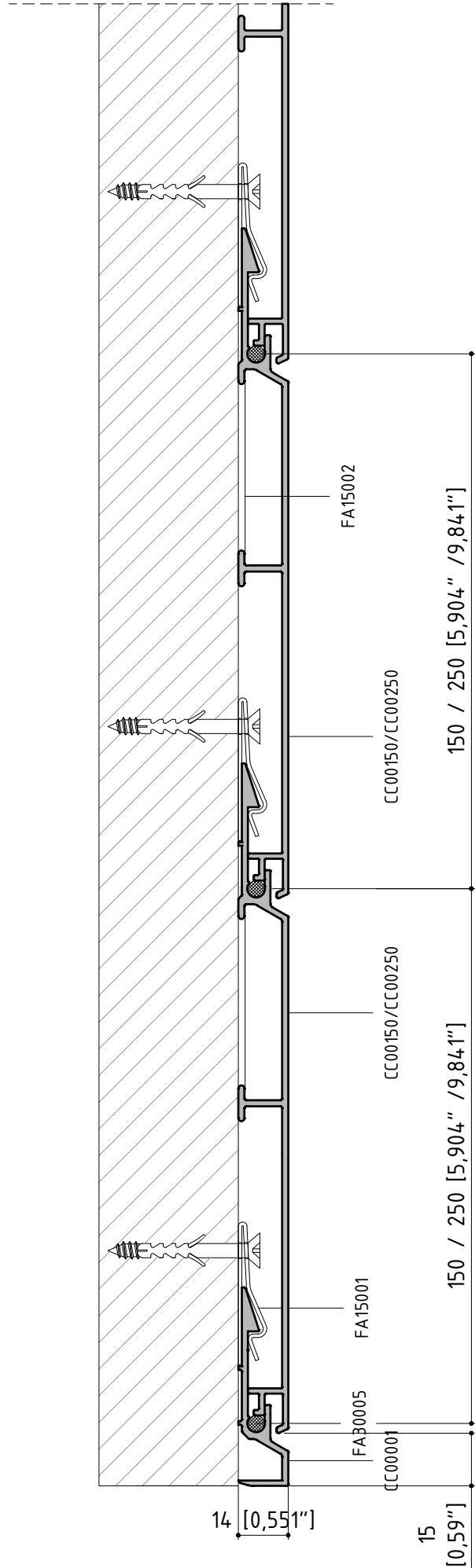
CONFIGURAZIONE <i>APPLICATION</i>	Peso al metro quadrato * <i>Weight per Square Foot</i>
<p>doga 250 mm <i>9,8" plank</i></p> 	<p>7,2 kg/m² 1,47 lb/ft²</p>

*Il peso è calcolato tenendo in considerazione solo i profili di alluminio.
Weight is calculated taking into account only aluminium profiles.

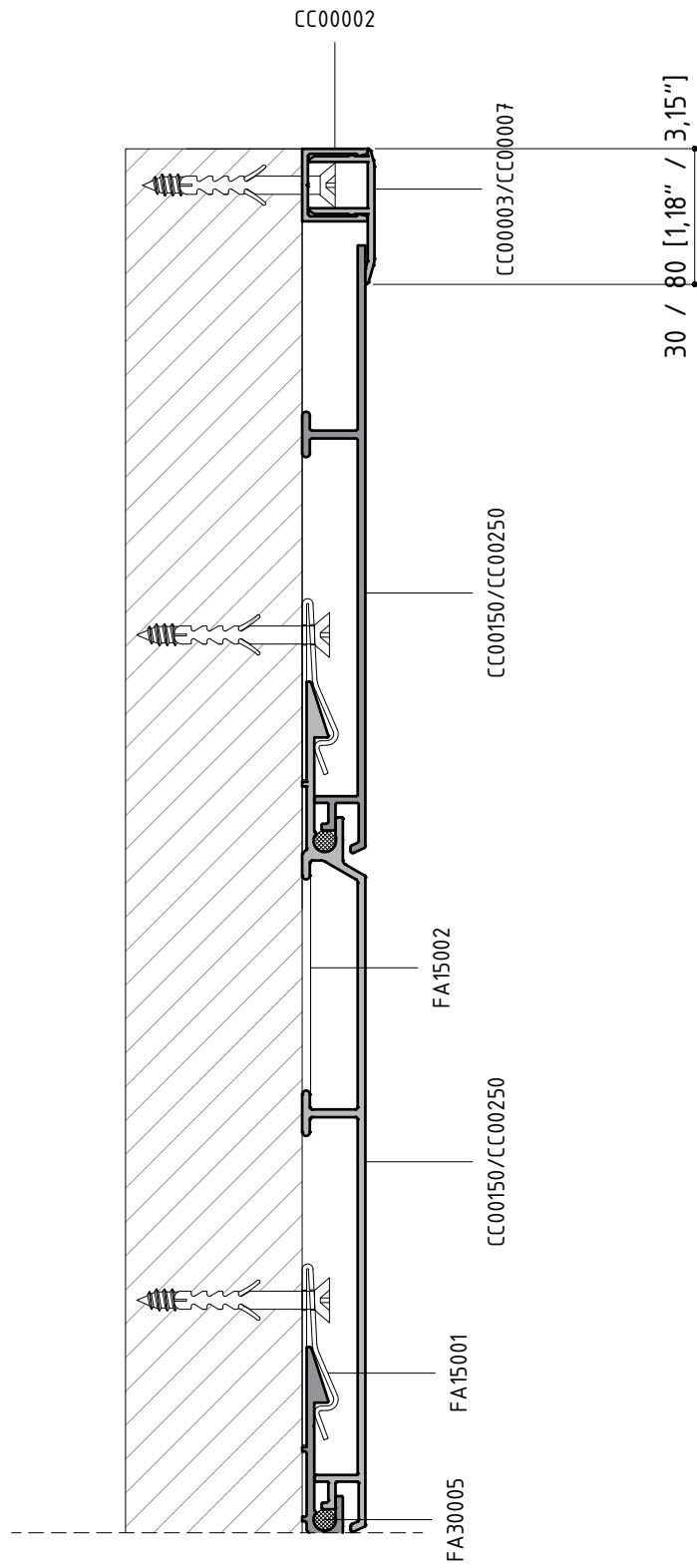
INSTALLAZIONE ORIZZONTALE
HORIZONTAL INSTALLATION



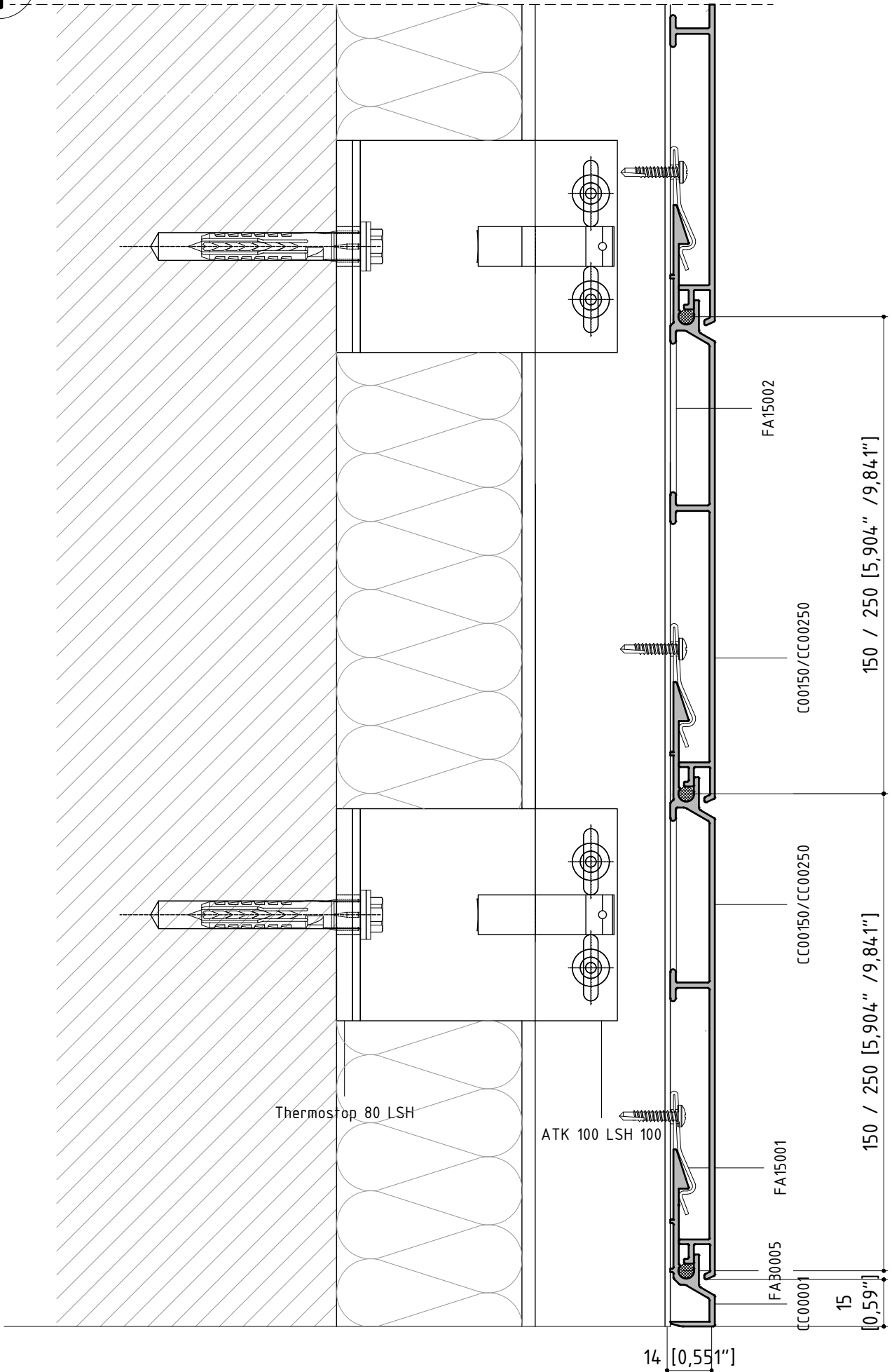
1



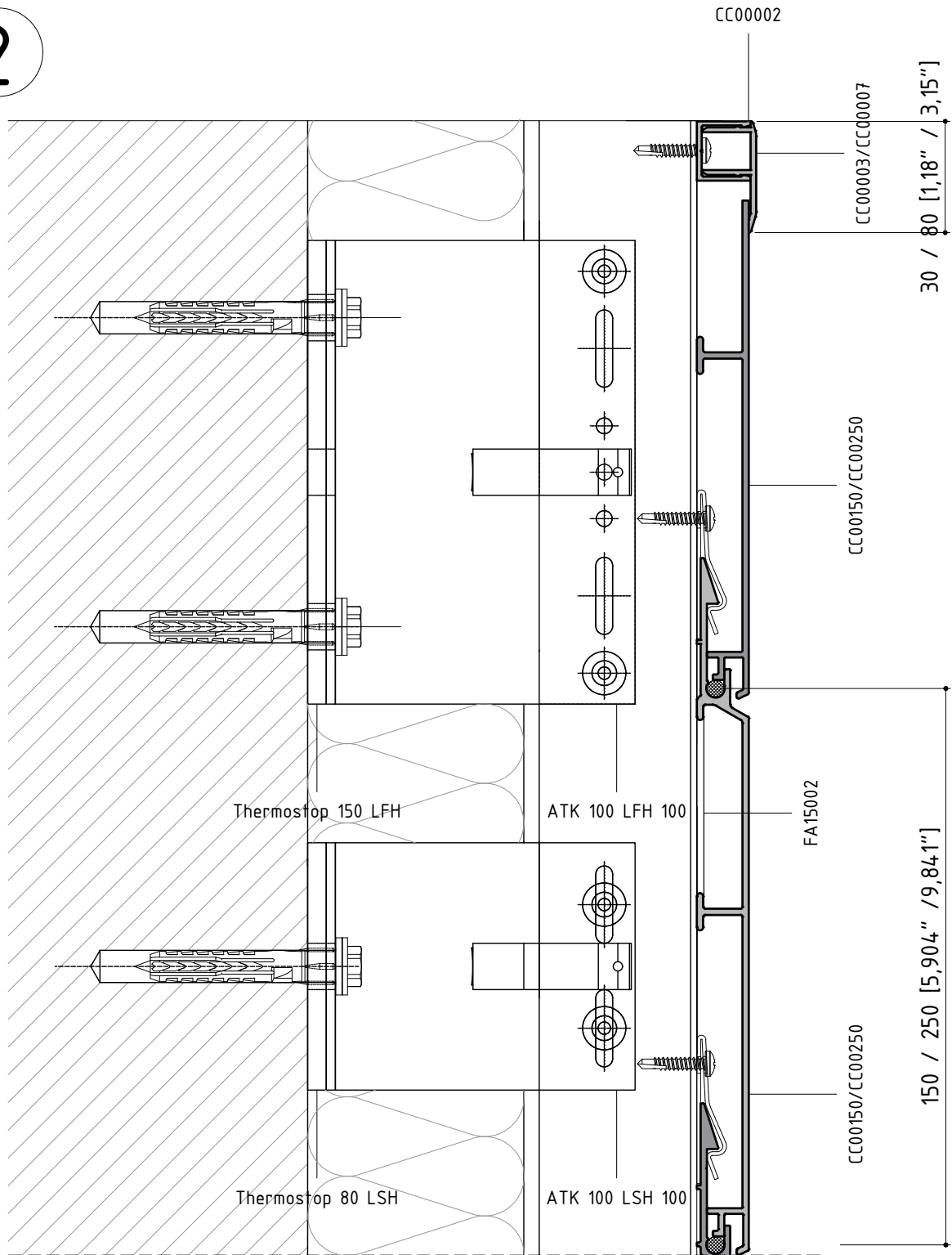
2



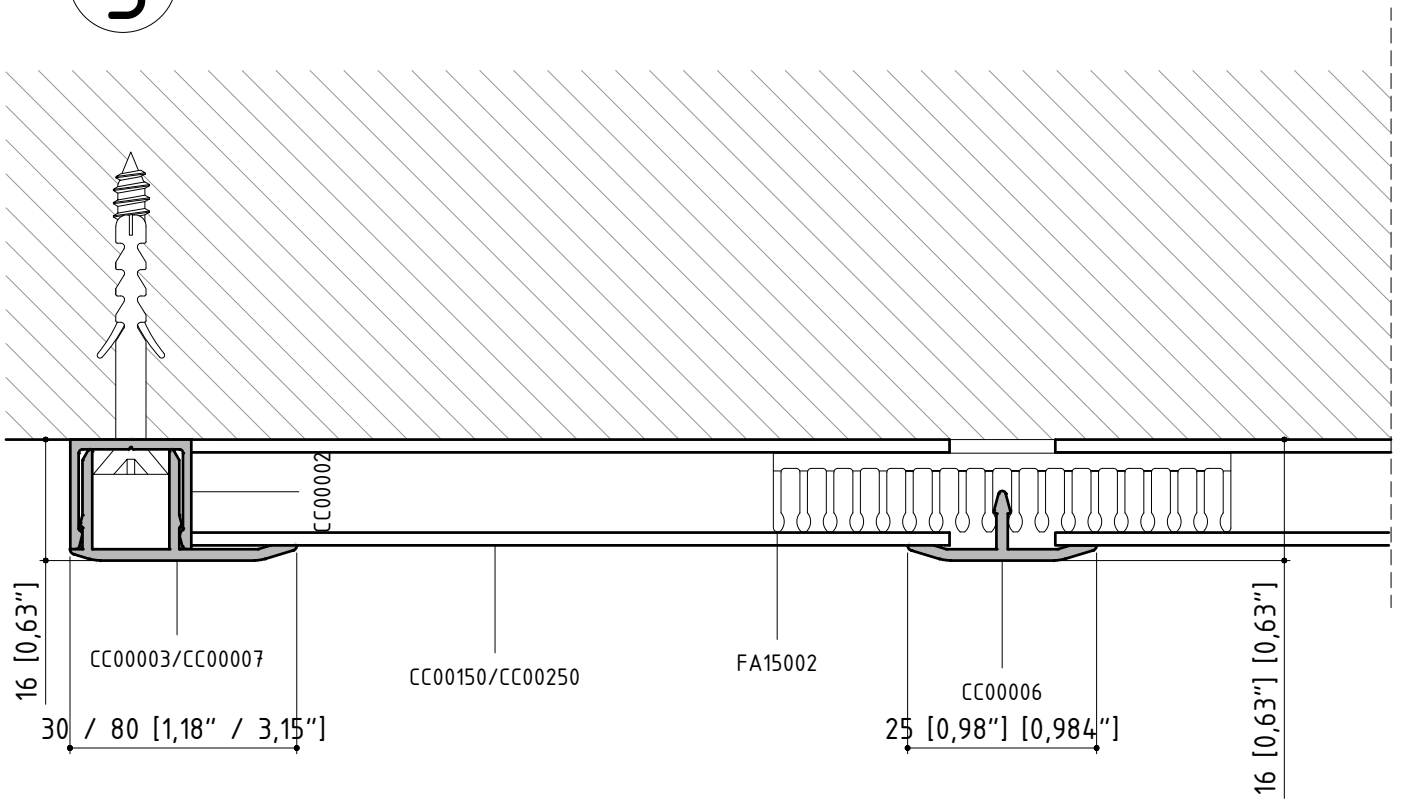
1



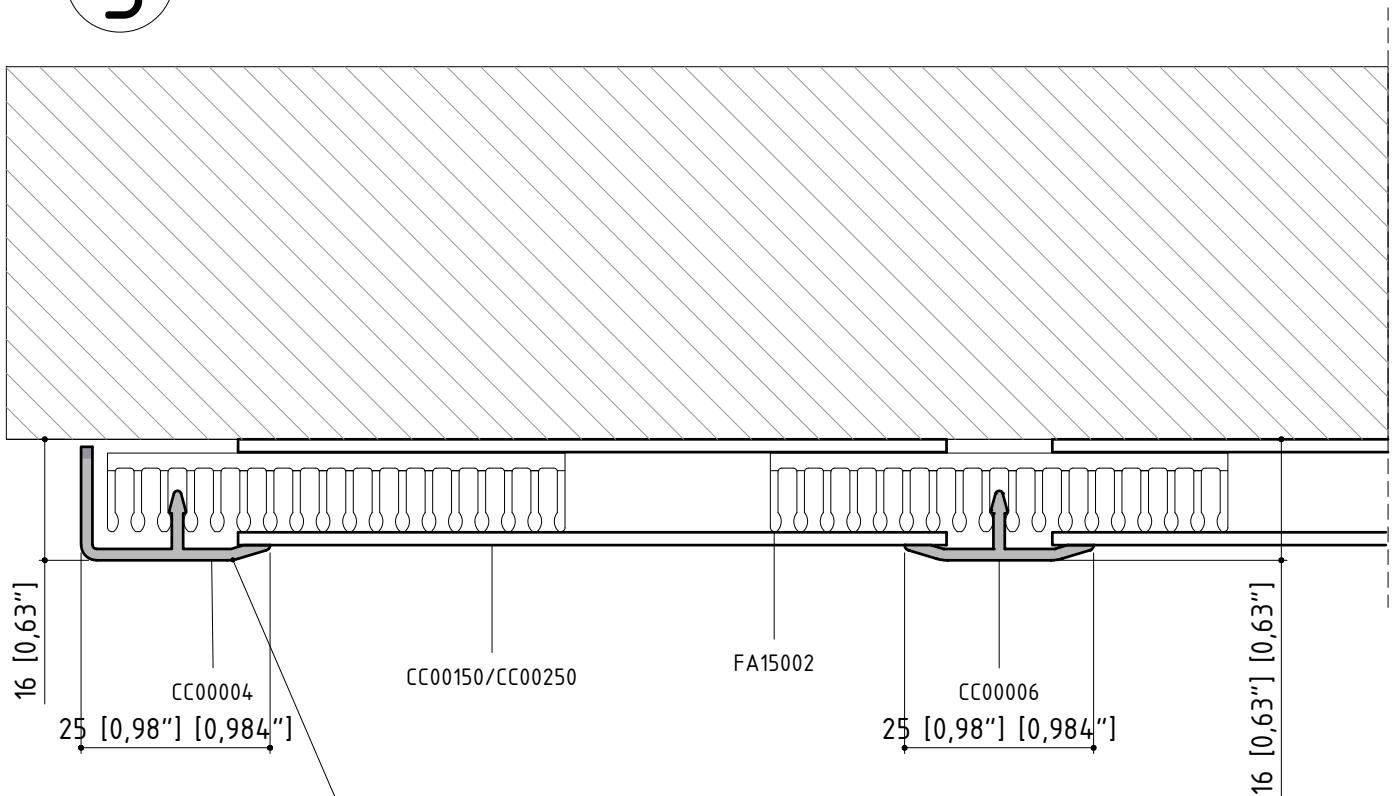
2



3

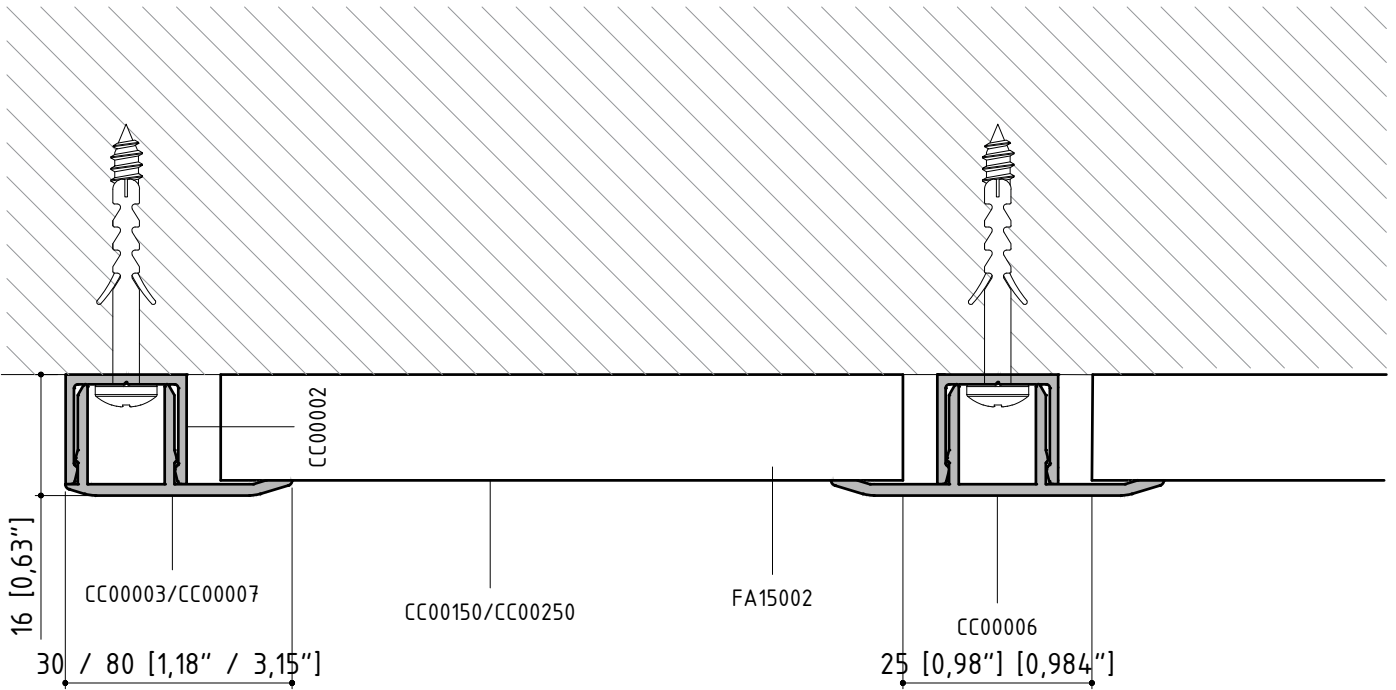


3

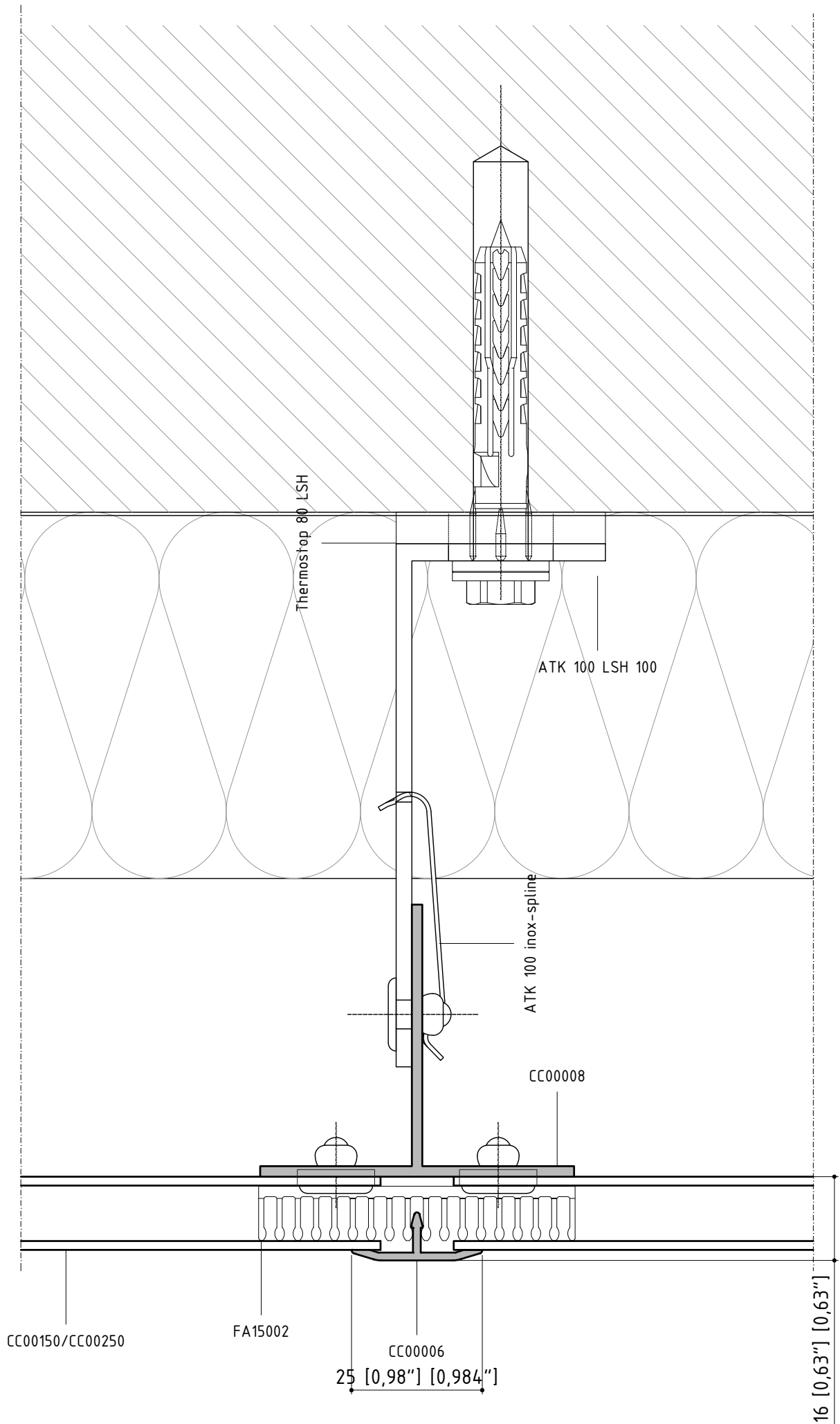


PROFILO CC00004 RIFILATO DI 10 mm
(CC00004 PROFILE CUT BY 0,4")

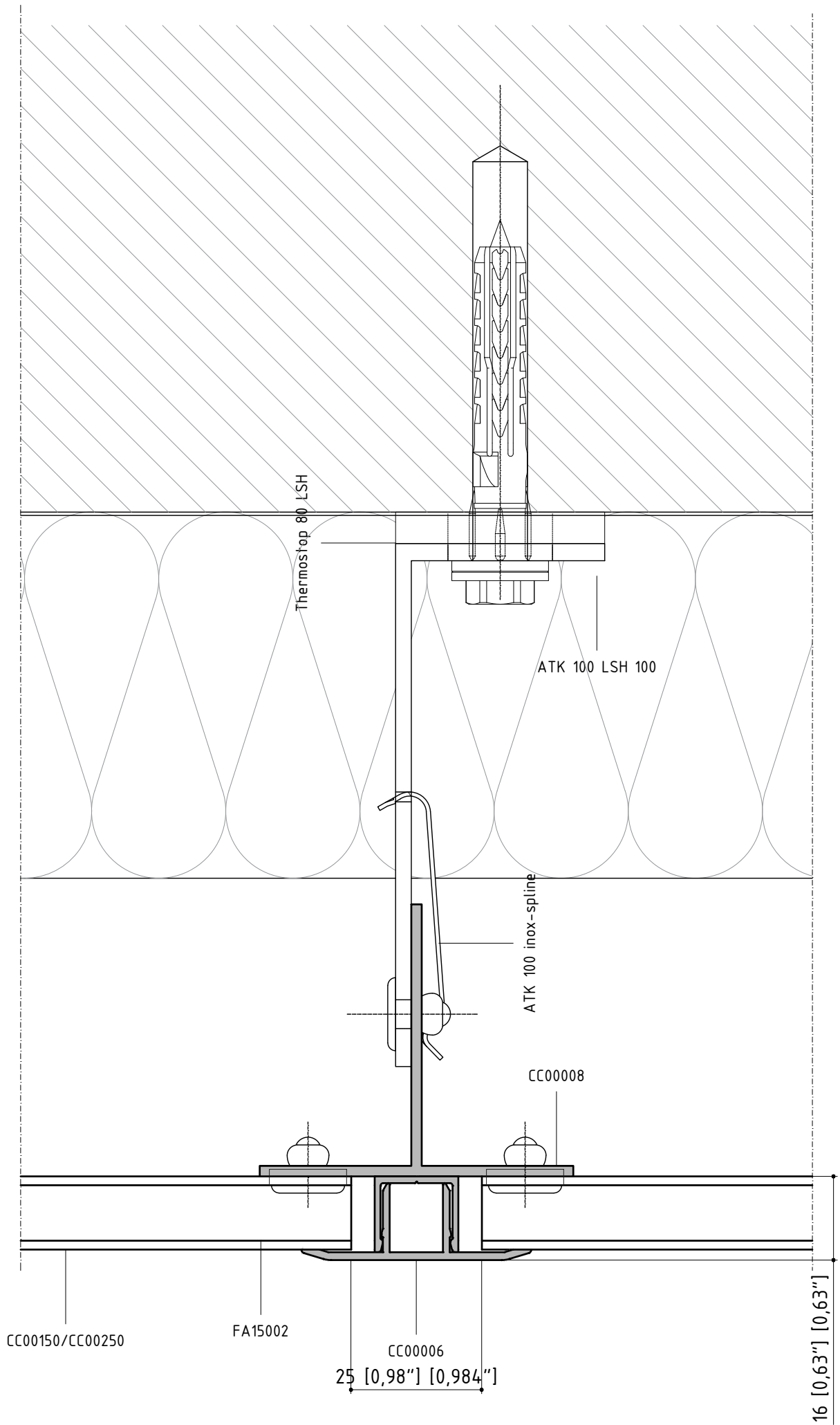
3



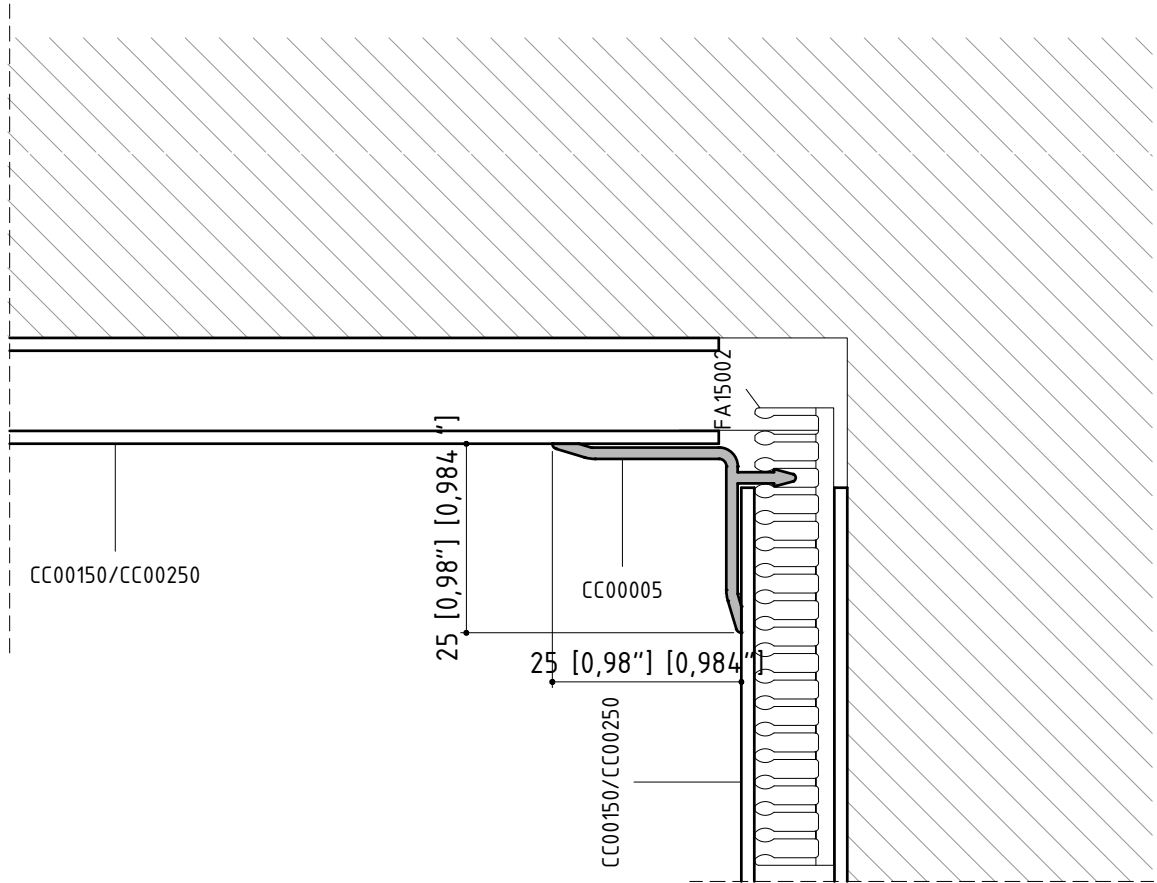
3



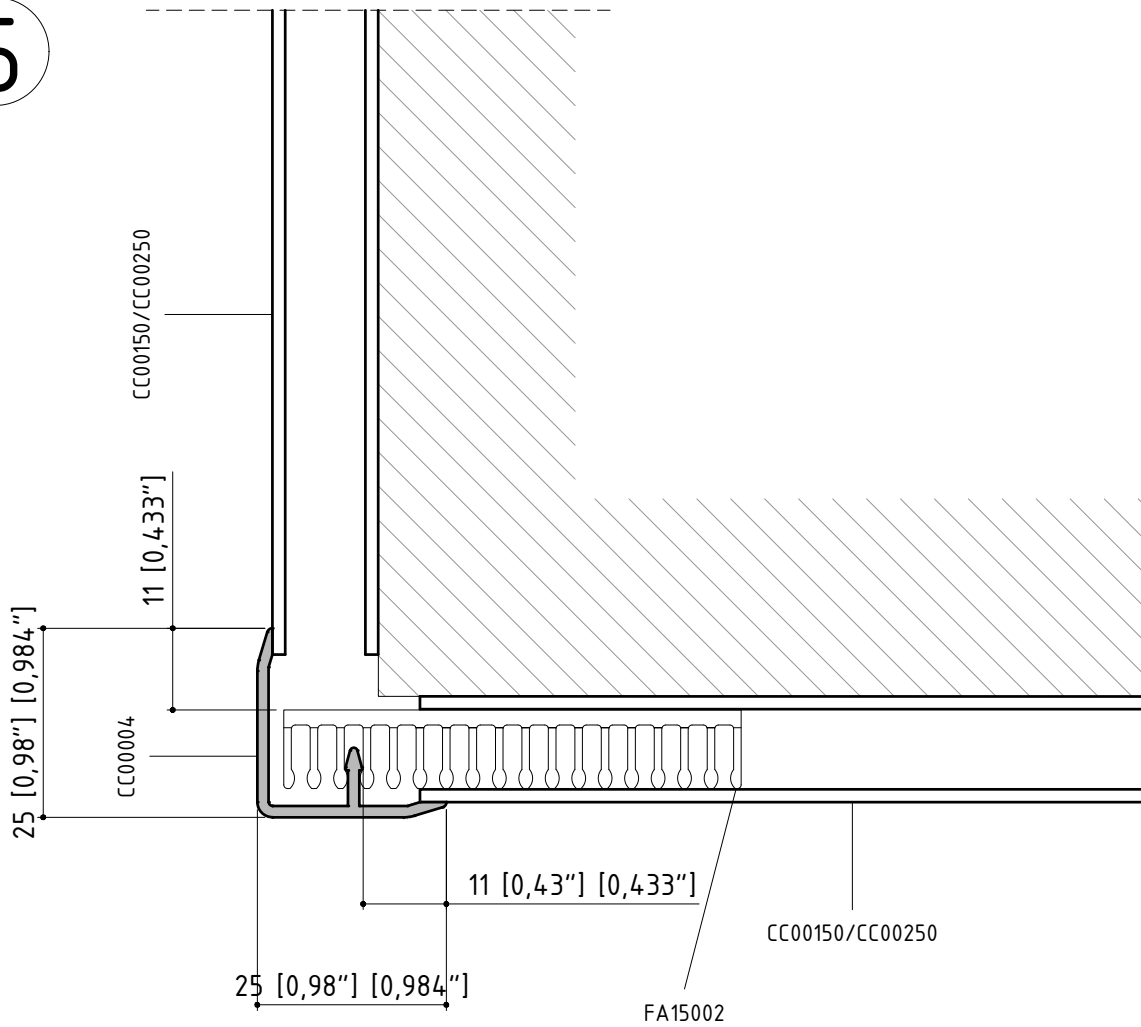
3



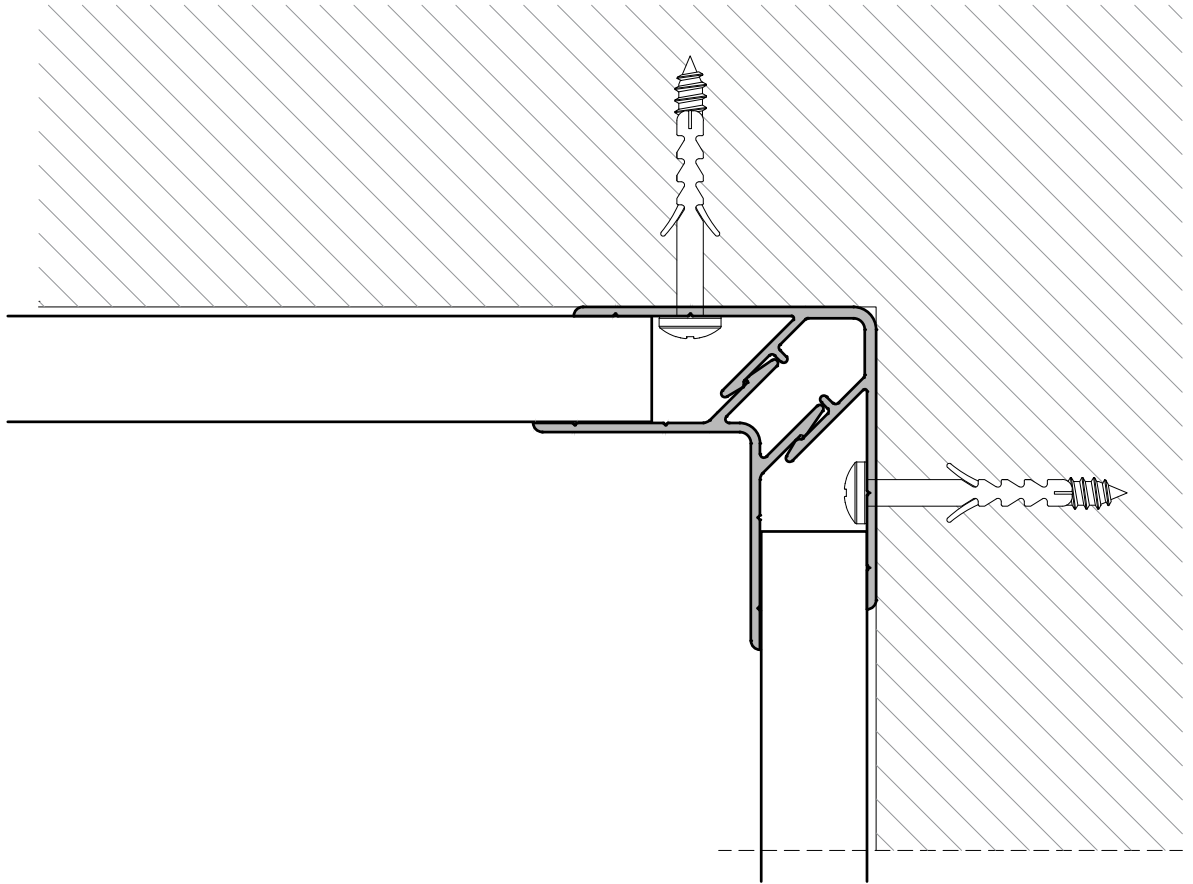
4



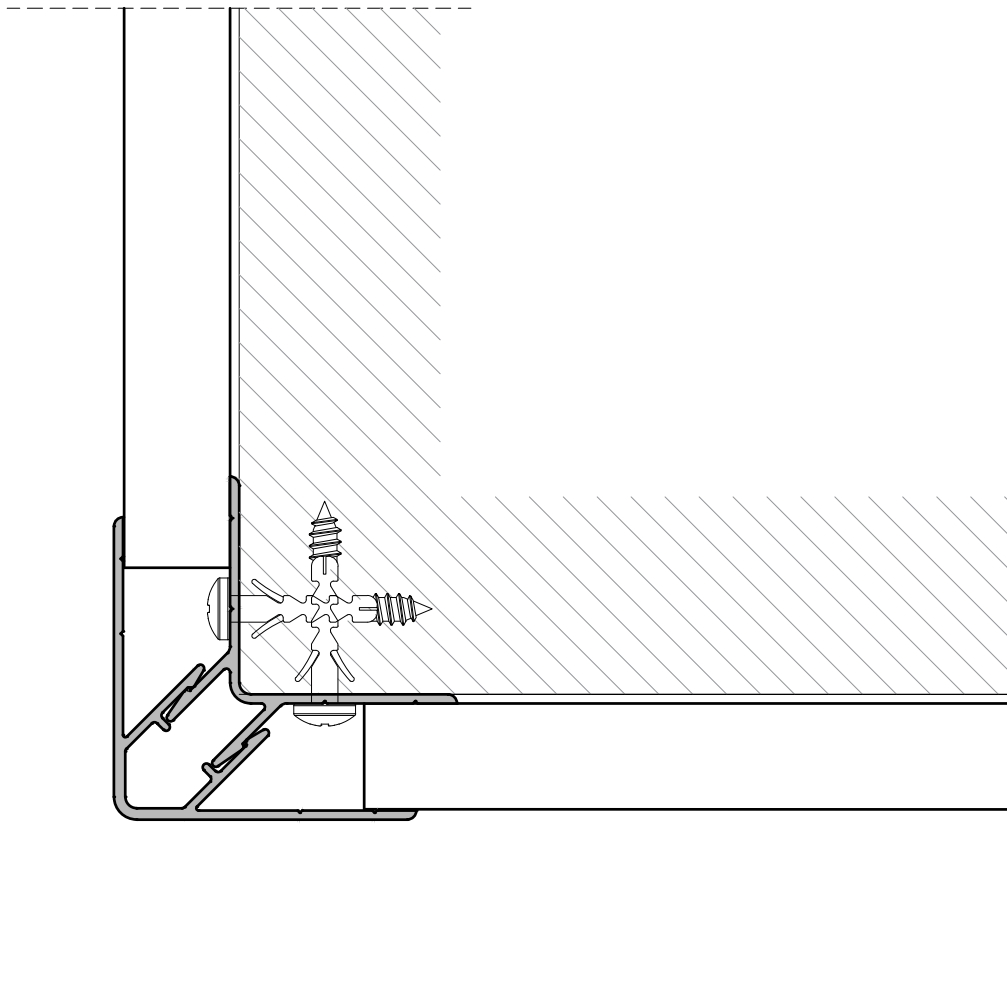
5



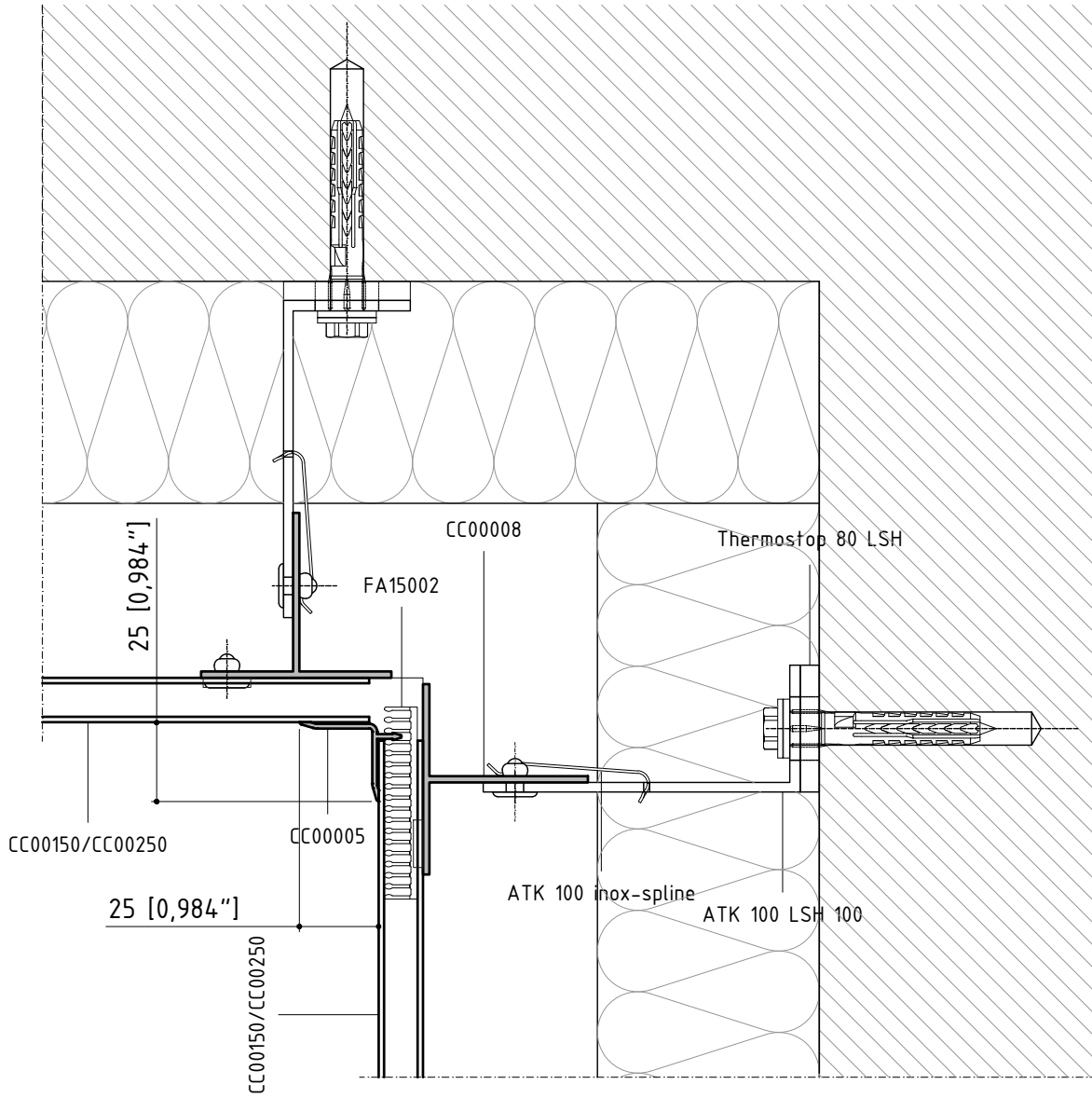
4



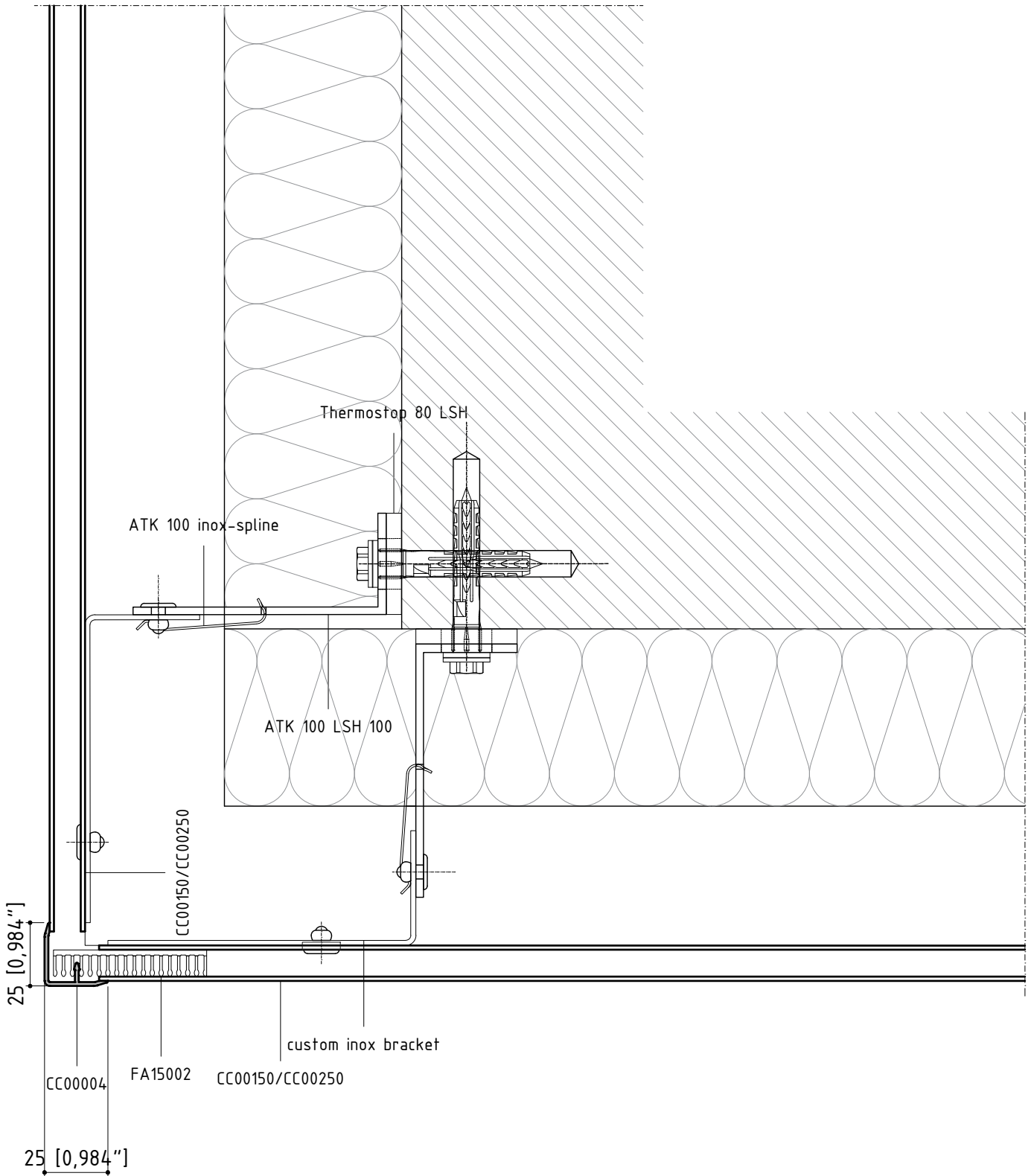
5



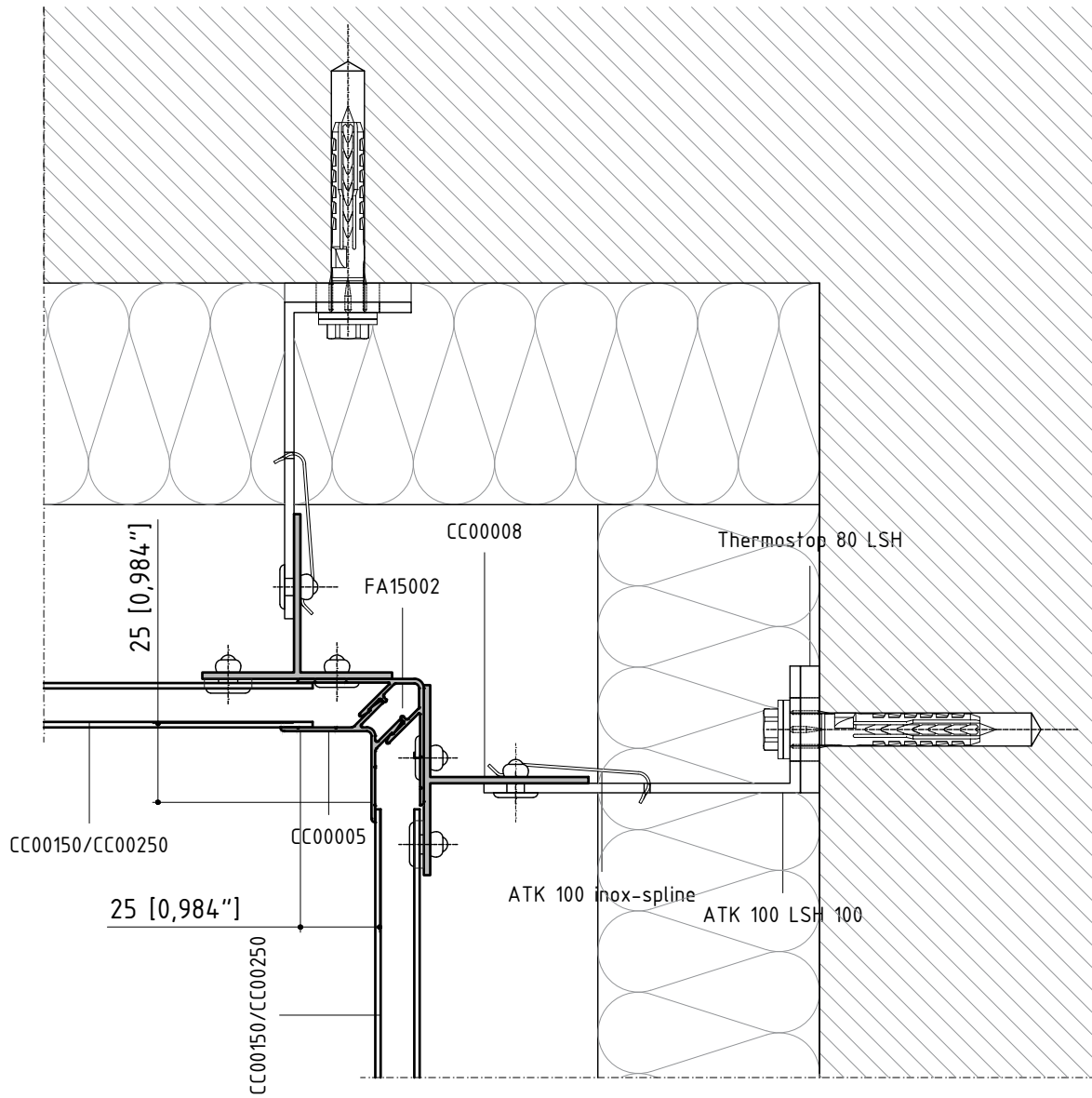
4



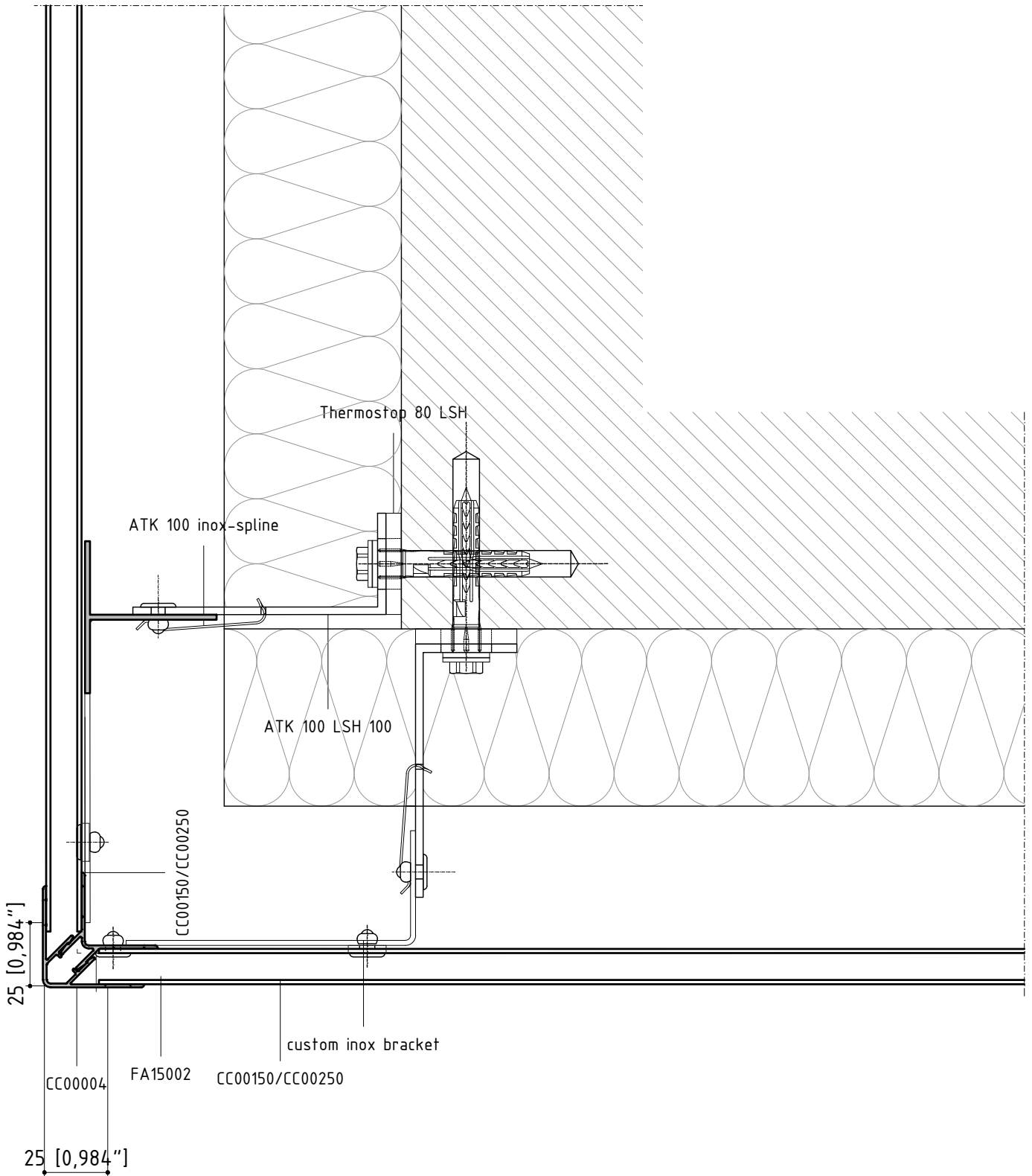
5



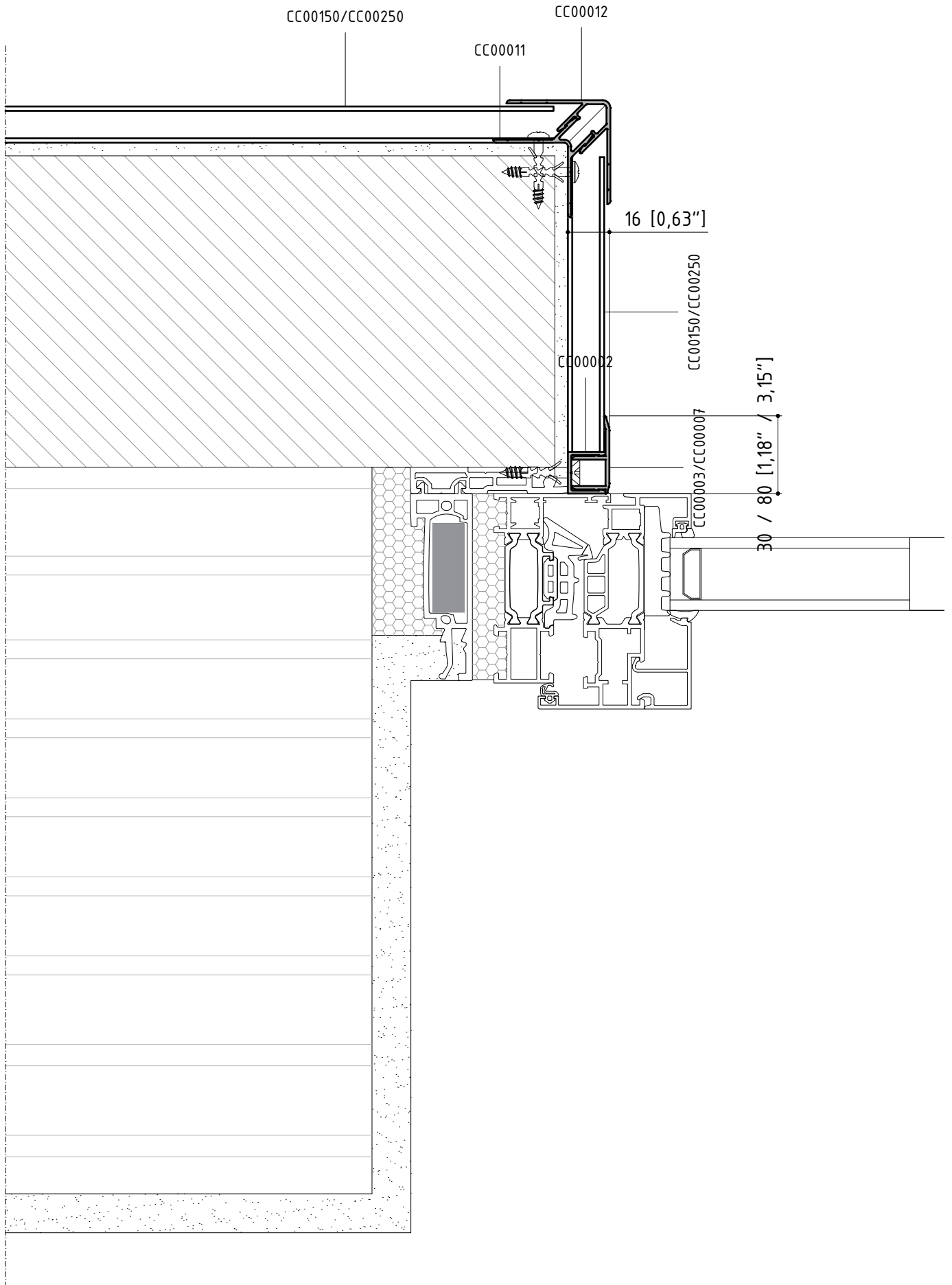
4



5

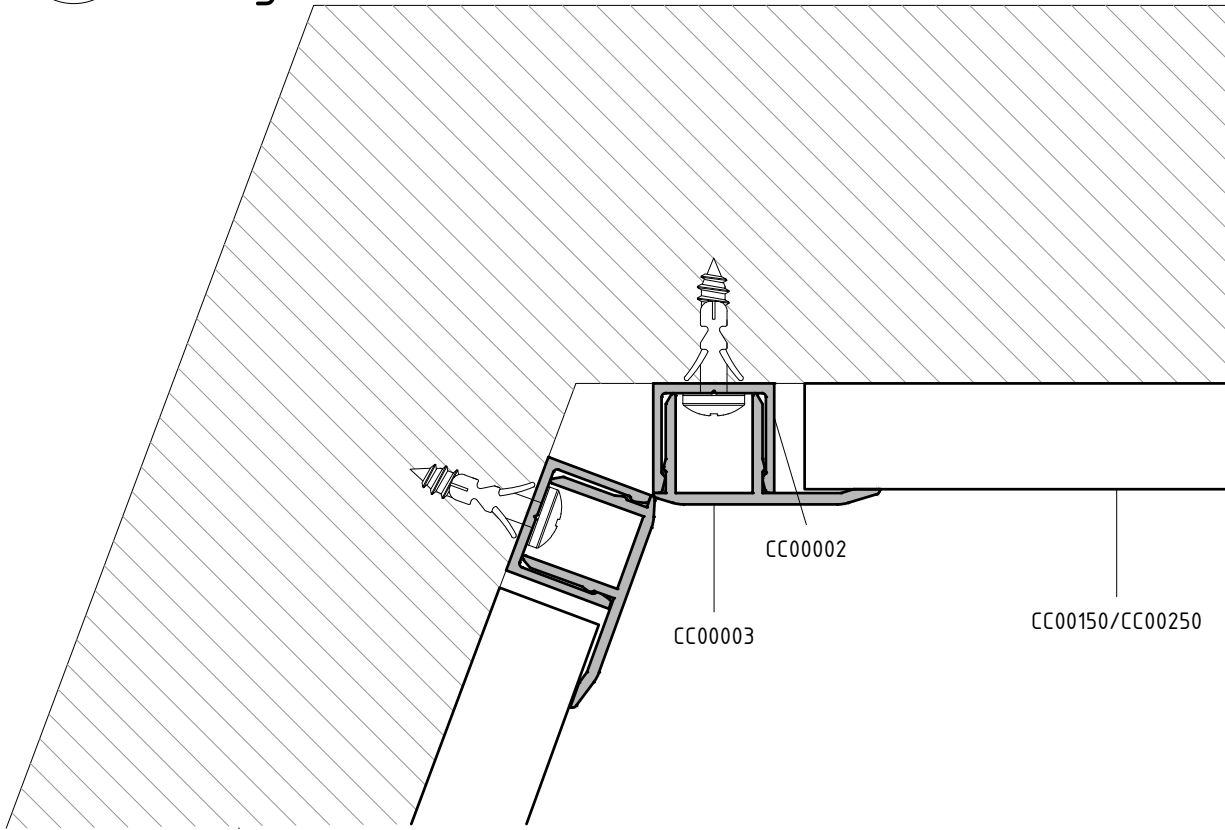


6



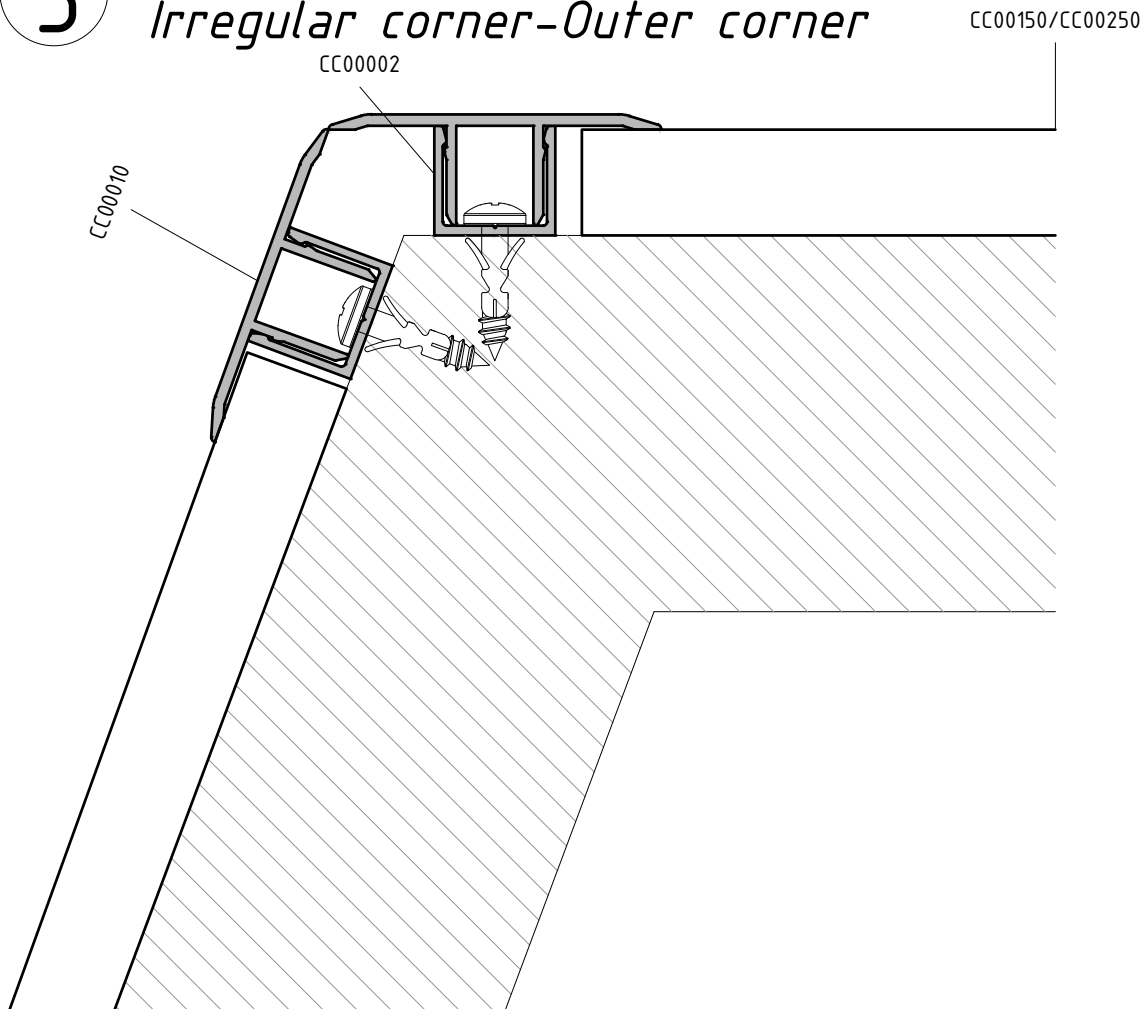
4

Angolo irregolare interno
Irregular corner-Inner corner

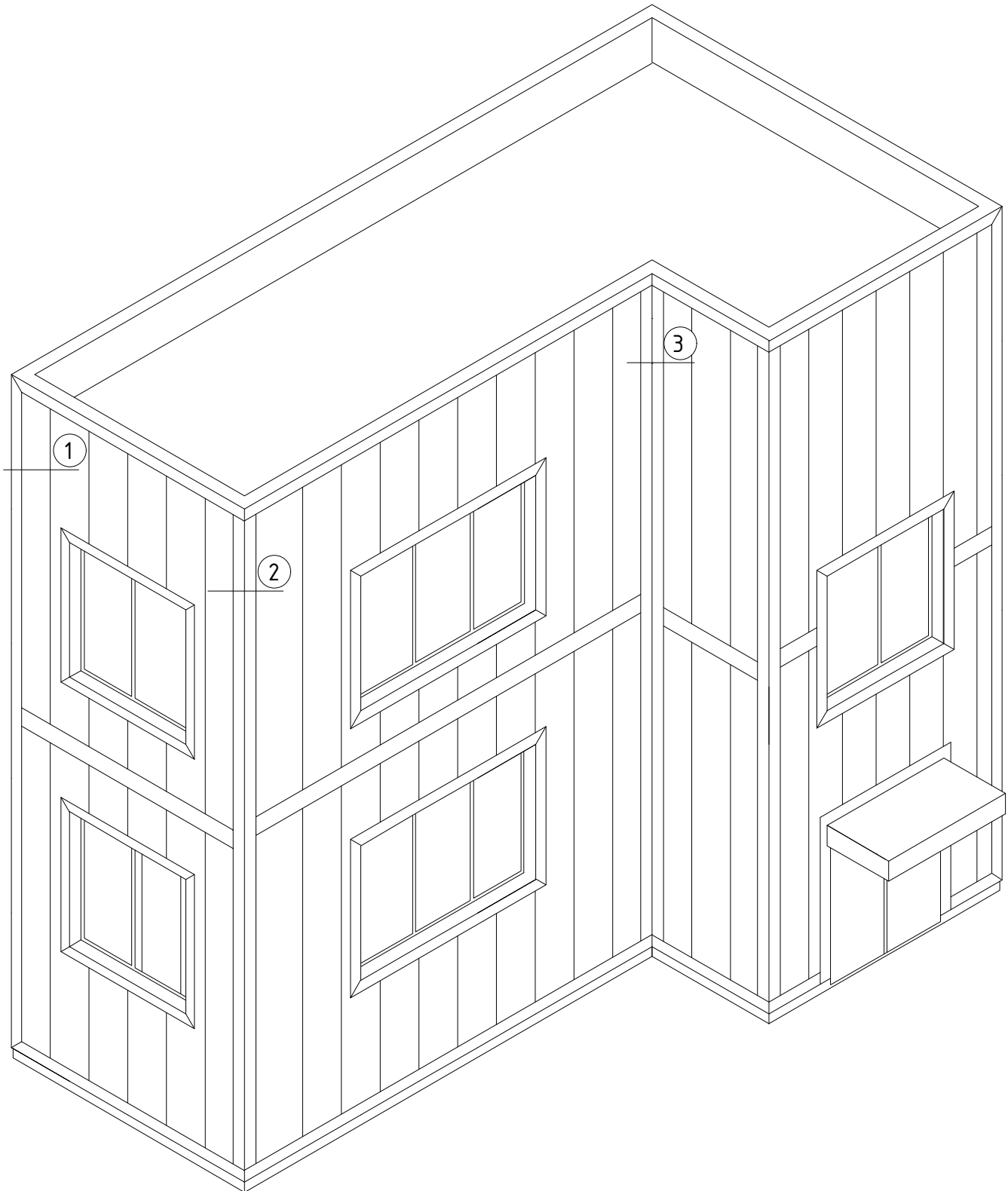


5

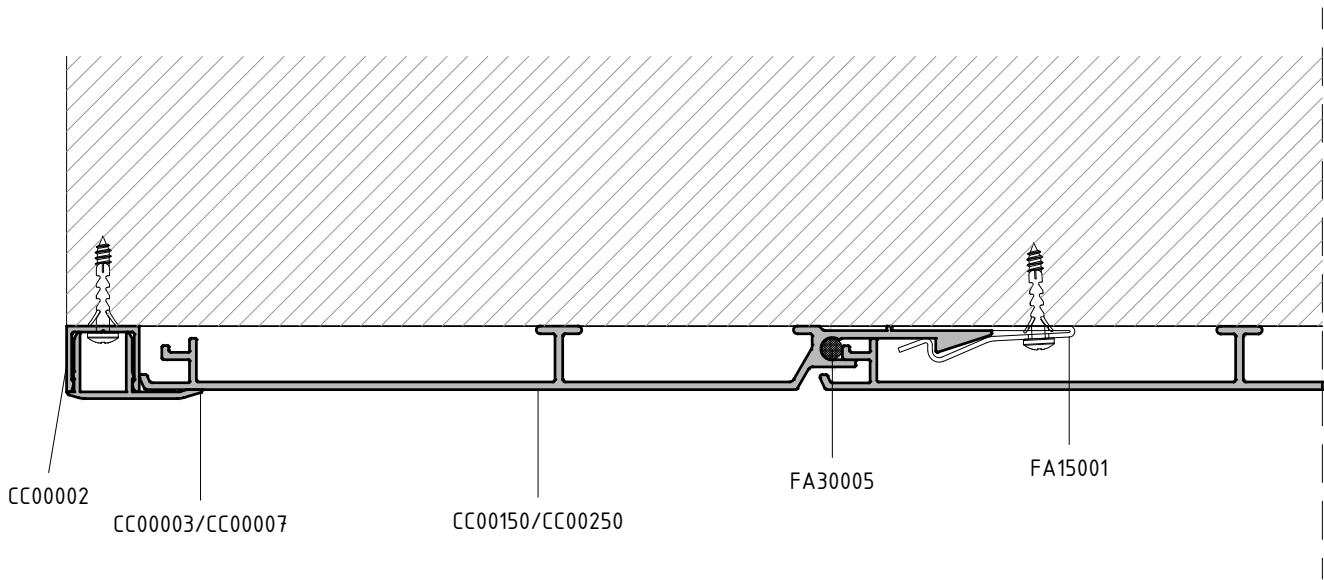
Angolo irregolare esterno
Irregular corner-Outer corner



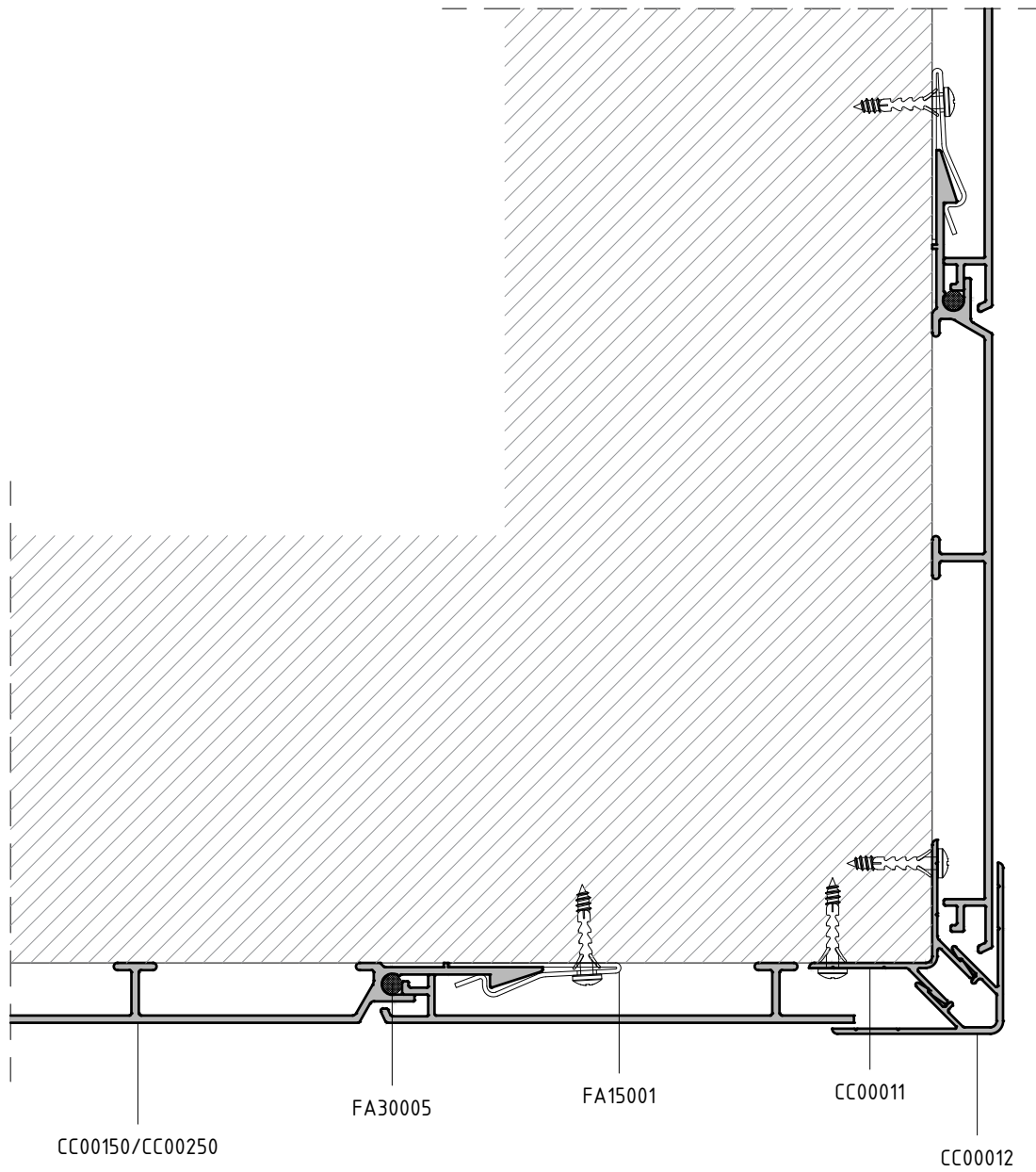
INSTALLAZIONE VERTICALE
VERTICAL INSTALLATION



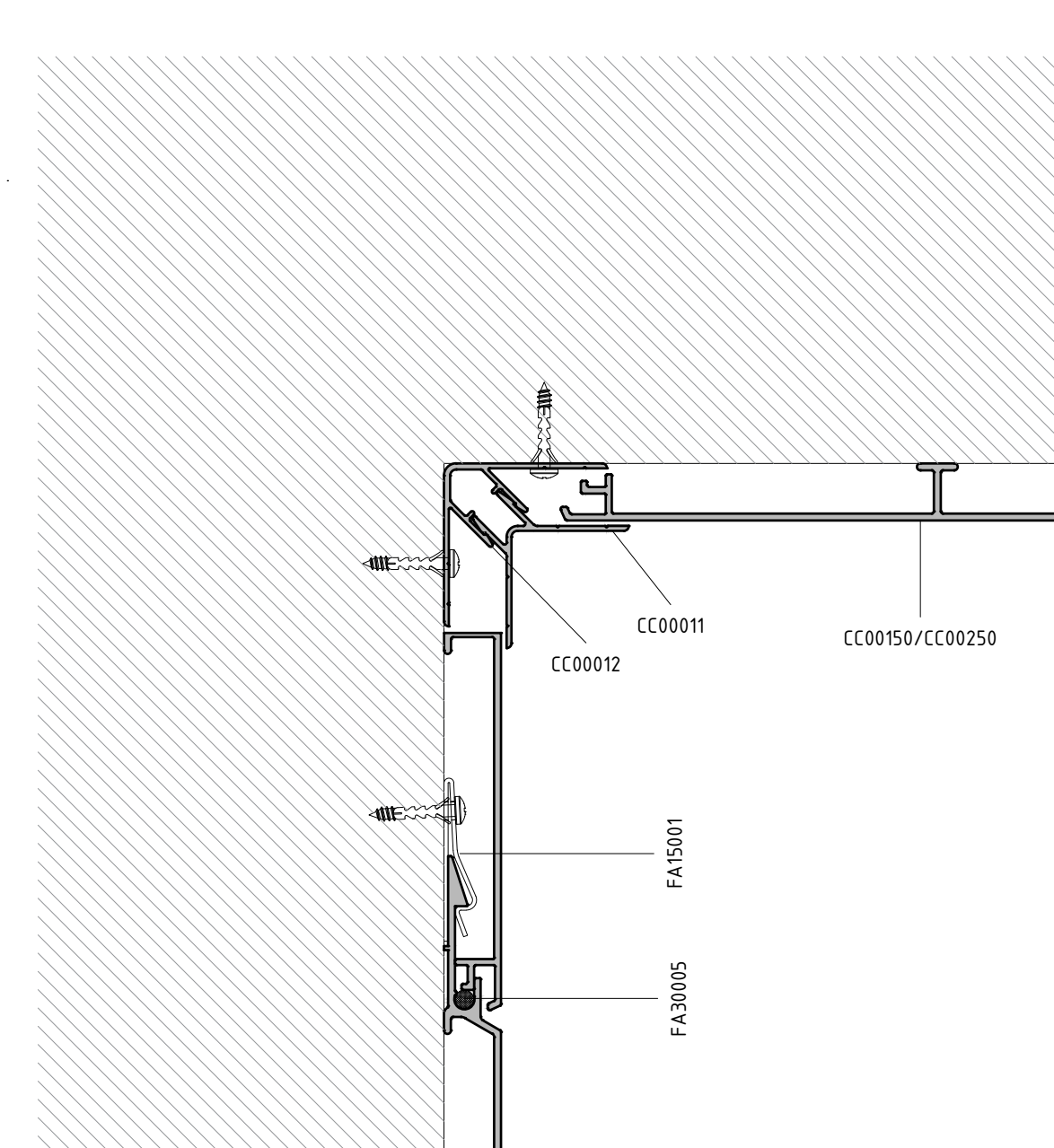
1



2

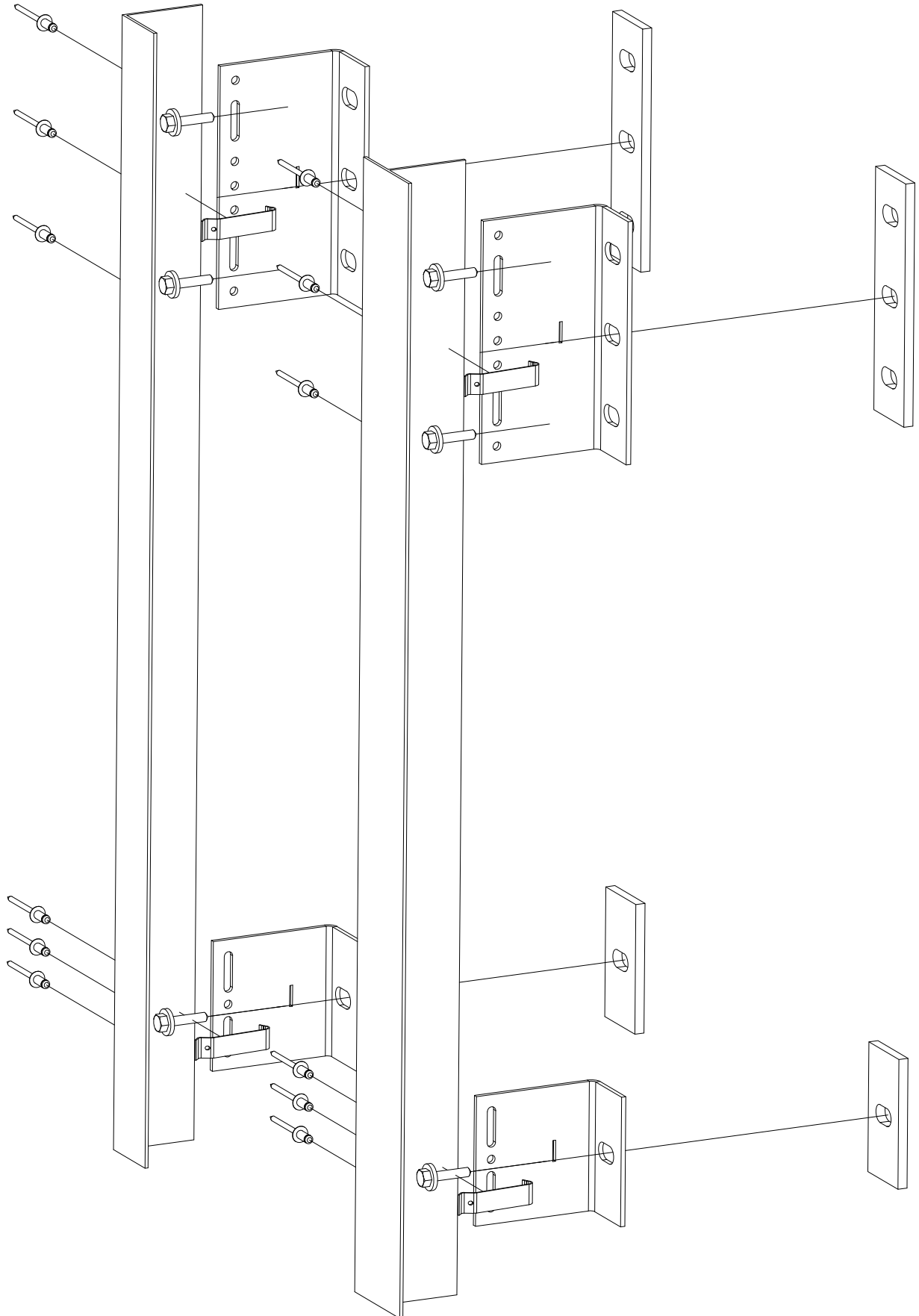


3

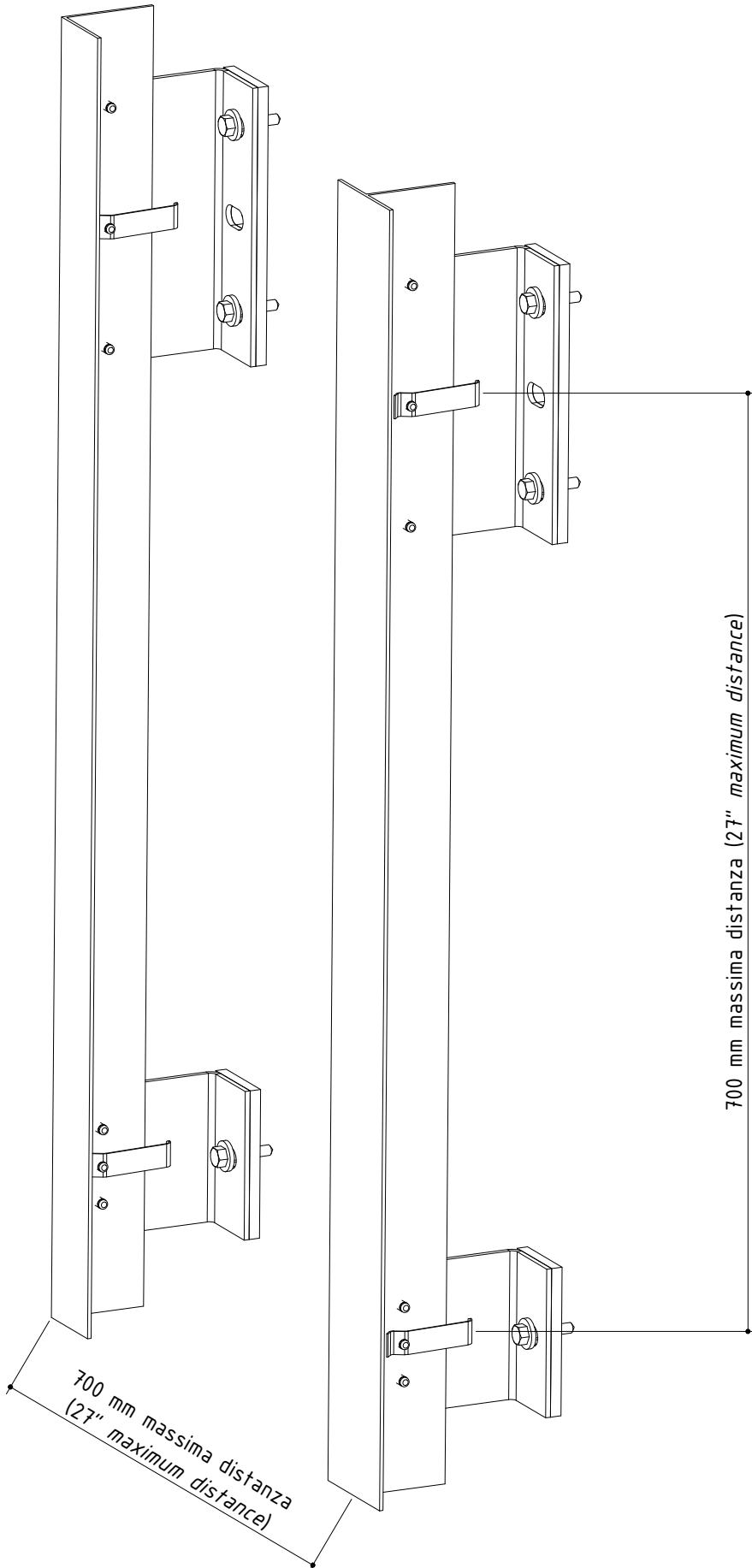


Montaggio sottostruttura (Substructure installation)

1



2



Note importanti per l'installazione: dilatazione e contrazione

Nella fase di montaggio bisogna tenere in considerazione i fenomeni di dilatazione e contrazione dei profili a causa della variazione di temperatura.

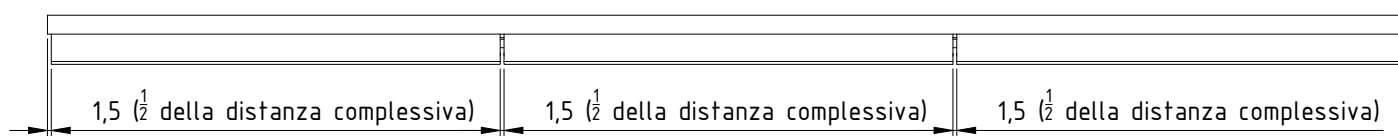
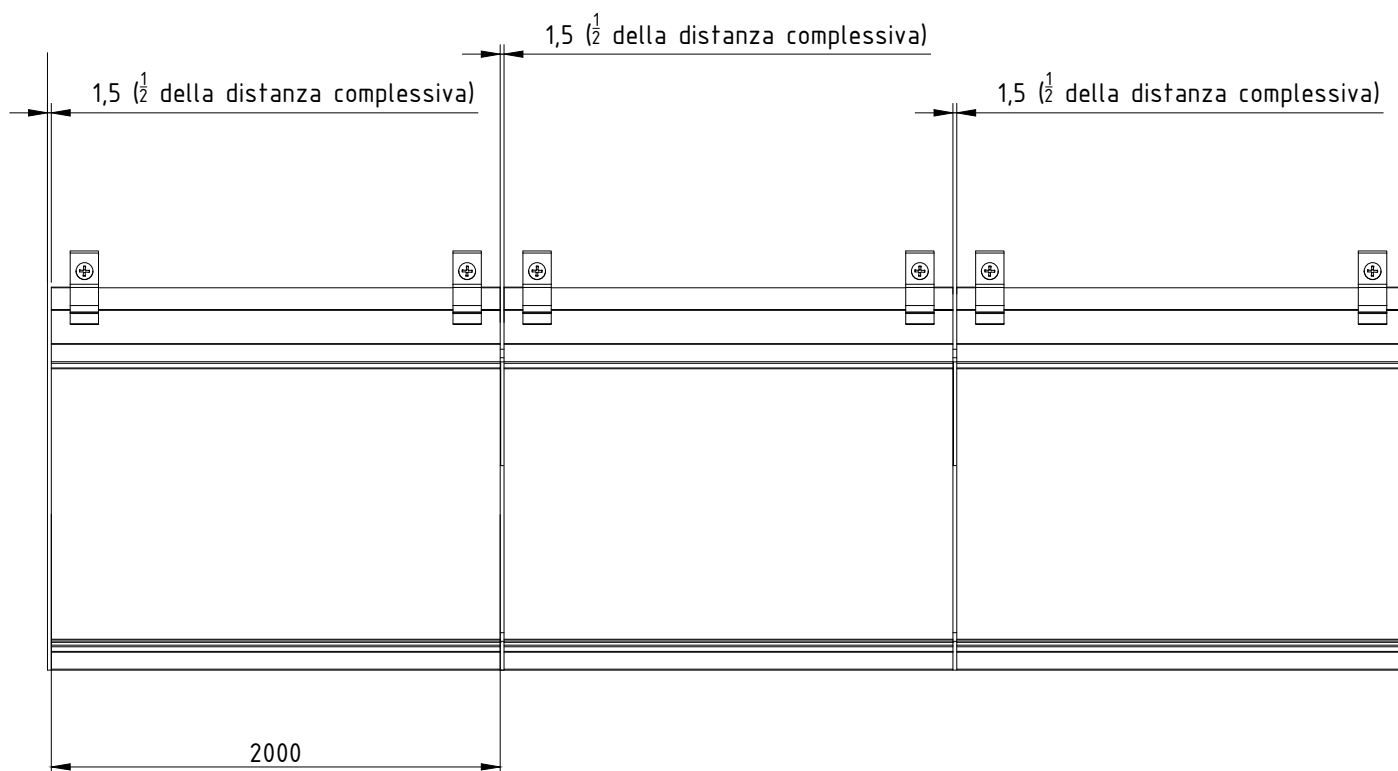
Quindi, tra la parete del rivestimento e la superficie di taglio del profilo e tra due profili consecutivi deve essere garantita una distanza che dipende dalla lunghezza del profilo e dalla temperatura al momento dell'installazione.

La distanza da rispettare per unità di lunghezza della doga alle varie temperature di esercizio è riportata nella seguente tabella (per lunghezze differenti da 1 m occorre moltiplicare i valori in tabella).

Temperatura ambiente durante l'installazione							
	-20°C	-10°C	0°C	10°C	20°C	30°C	40°C
Distanza complessiva							
Lunghezza doga 1 m *	3 mm	2,7 mm	2,4 mm	2,1 mm	1,8 mm	1,5 mm	1,2 mm

Ad esempio, se la doga ha lunghezza 2 m e la temperatura durante l'installazione è di 30°C, bisognerà garantire una distanza complessiva di 3 mm, che ripartita ugualmente fra i due tagli corrisponderà a 1,5 mm.

* Le variazioni di lunghezza sono state calcolate supponendo che i profili raggiungano una temperatura di 80°C e sono inoltre corretti con un opportuno coefficiente di sicurezza.



Important notes for installation: expansion and contraction

The expansion and contraction of the profiles due to the temperature change must be taken into account during installation.

As a consequence, a gap has to be guaranteed between the wall and the cutting surface of the profile and between two consecutive profiles.

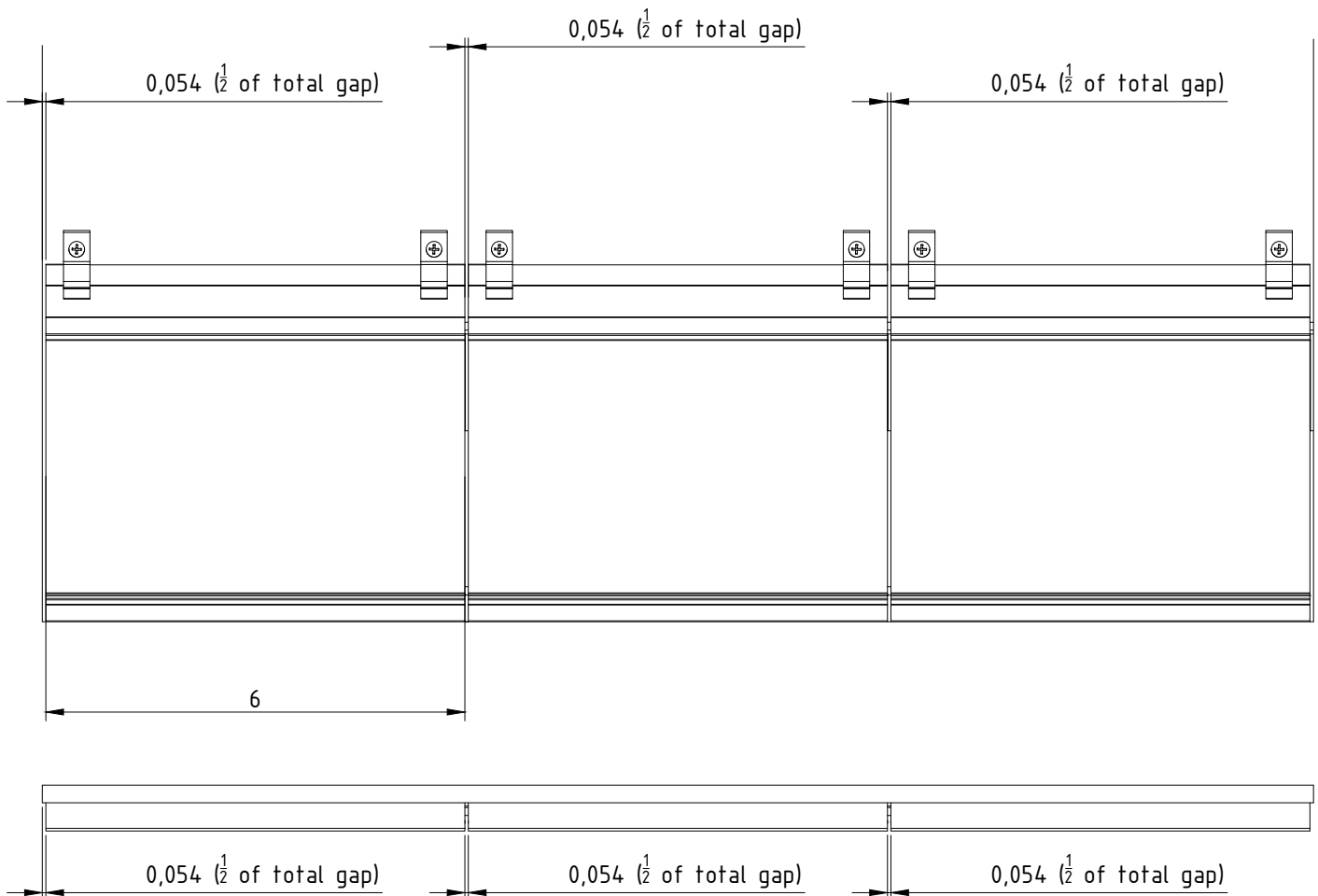
This distance depends on the length of the profile and the temperature at the time of installation.

The total gap to be respected per unit of length of the the slat at various operating temperatures is shown in the following table (for lengths different from 1 ft it is necessary to multiply the values in the table).

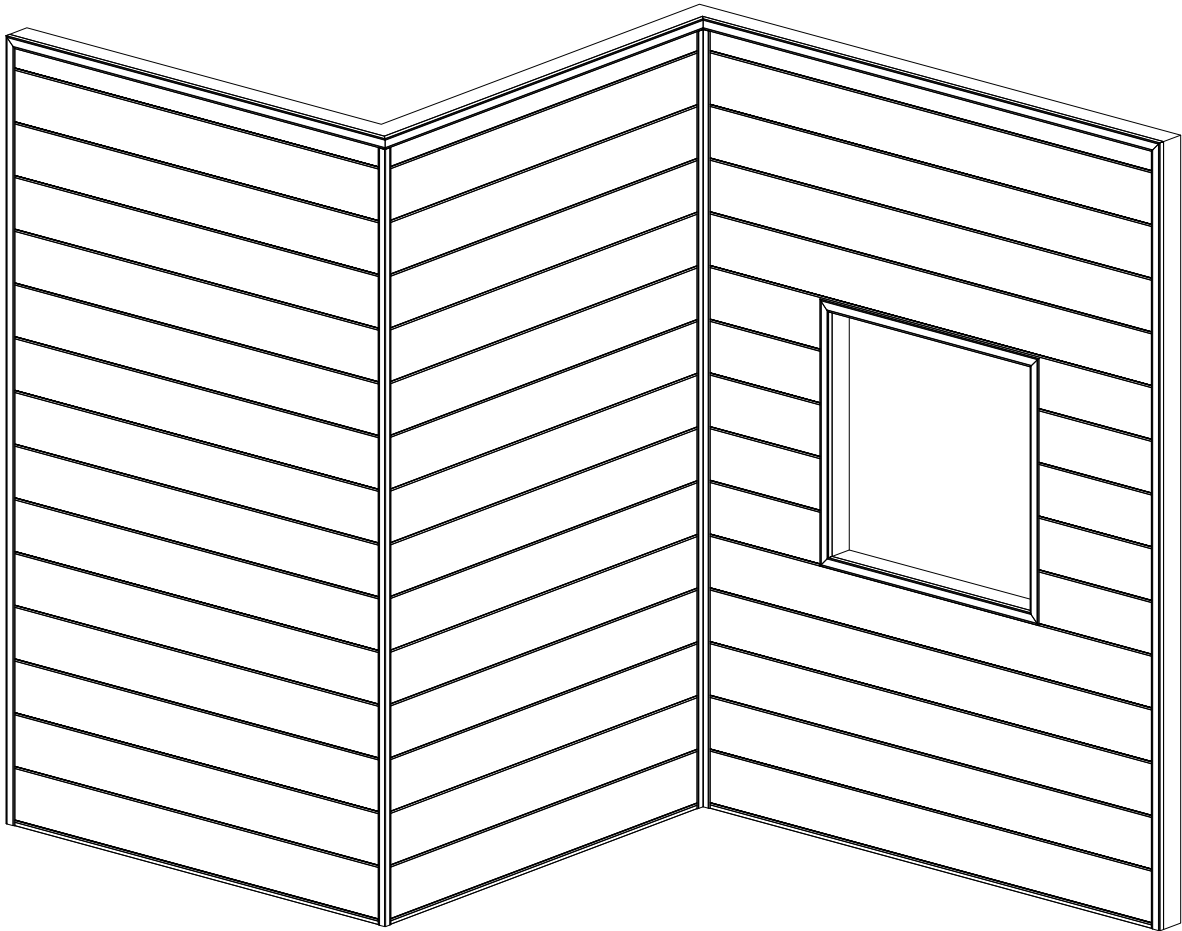
	Temperatura ambiente durante l'installazione						
	-4°F	14°F	32°F	50°F	68°F	86°F	104°F
	Distanza complessiva						
Lunghezza doga 1 ft*	0,036"	0,032"	0,029"	0,025"	0,021"	0,018"	0,014"

For example, if the slat length is 6 ft and the operating temperature is 86 °F, a total distance of 0,108" will have to be guaranteed and it will be split equally at each end.

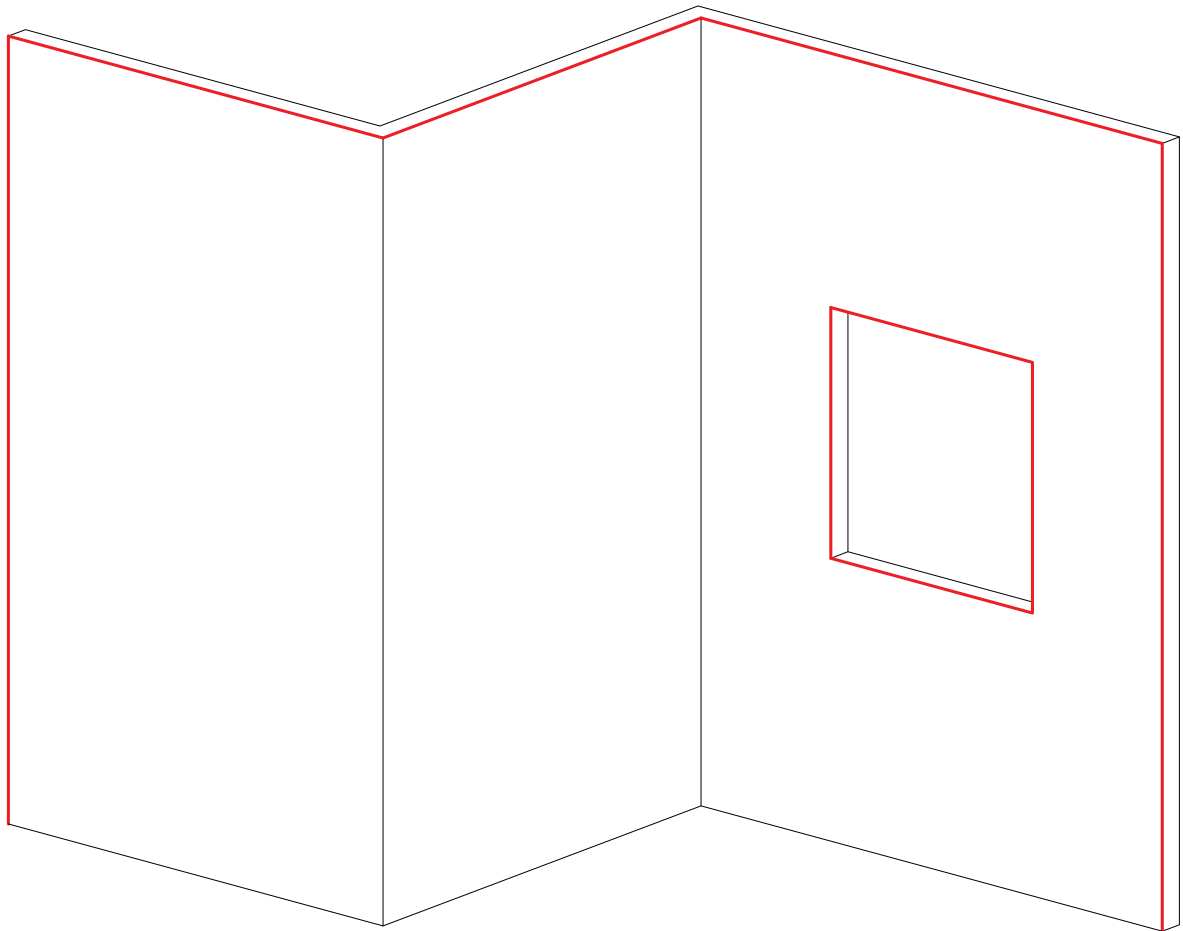
- * The length variations have been calculated based on their calculated expansion at 176°F and are also corrected with an appropriate safety factor.



HORIZONTAL INSTALLATION WITH TOOTHED JOINT

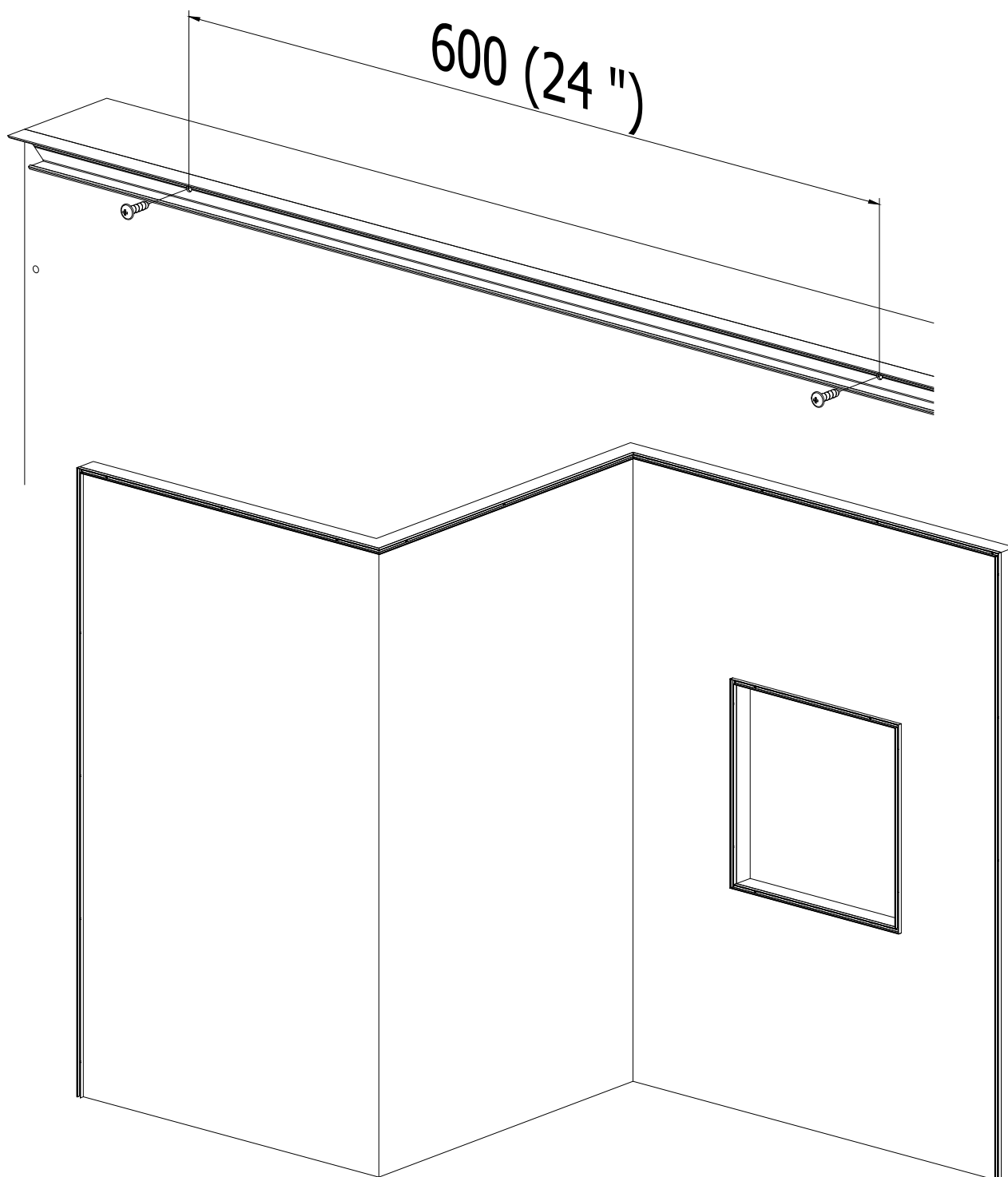


1

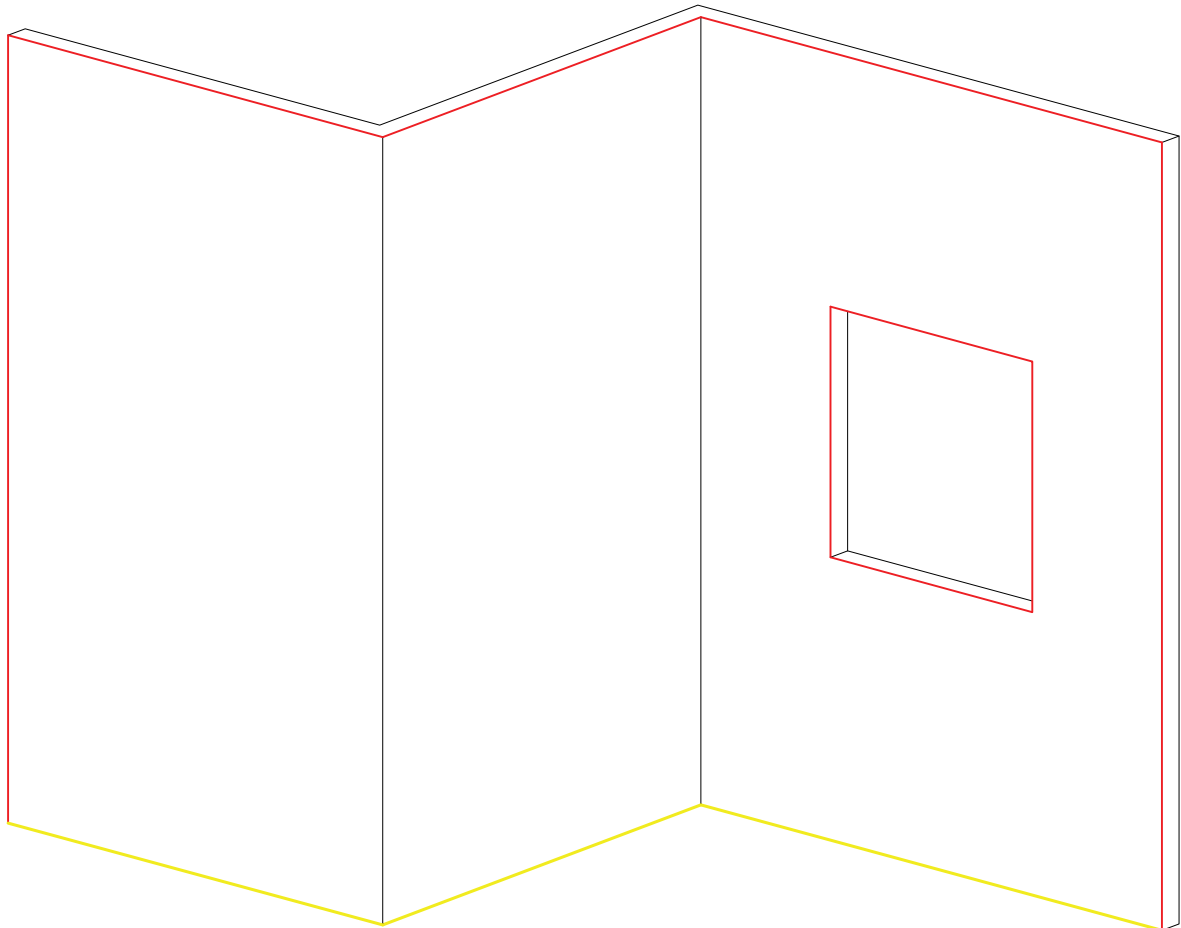


Installare il profilo di compensazione terminale su tutti i lati della parete da rivestire e lungo il perimetro delle porte o finestre, ad eccezione dei lati a contatto col pavimento e fissare con le opportune viti ad una distanza di circa 600 mm.

- 1 *Install the trim base on the perimeter of the wall and any doors or windows, except for the bottom of each wall, and fix with the appropriate screws at an approximate distance of 24".*

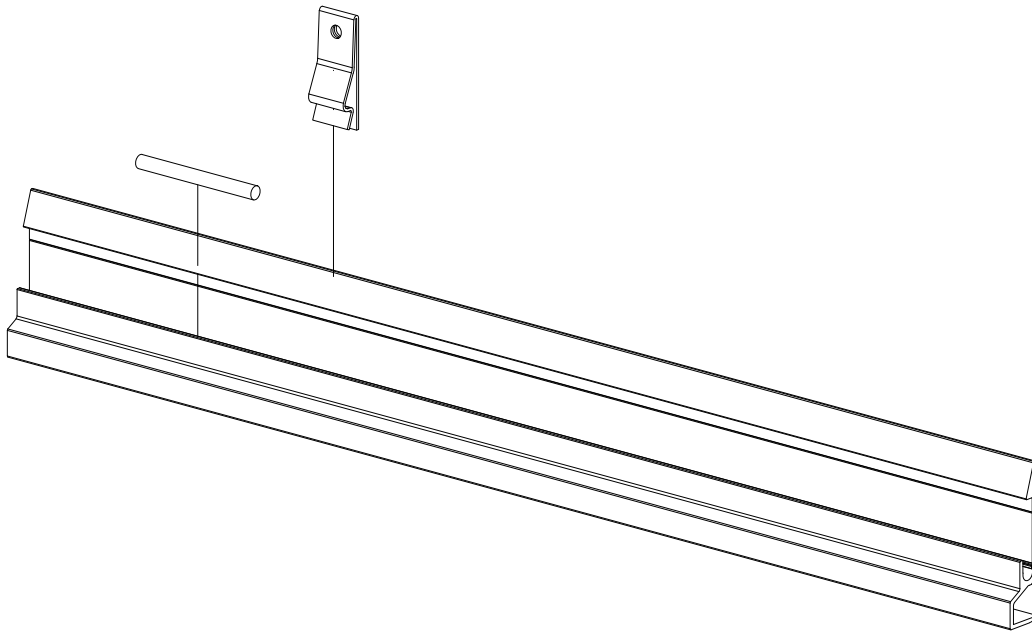


2



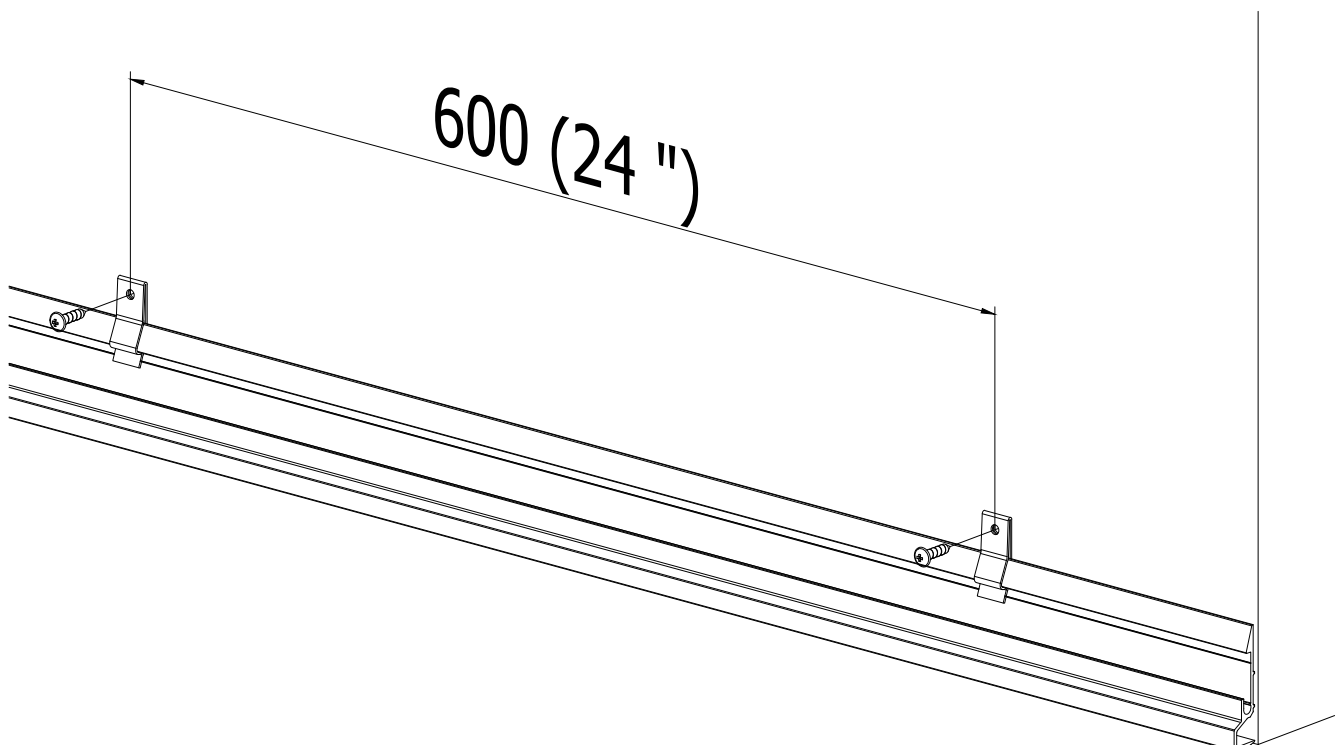
Applicare le clip al profilo di partenza ed inserire la guarnizione in celloflex nella sua sede.

- 2 *Apply the clips to the starter strip and insert the pieces of gasket FA30005 into the slot made on the starter strip.*

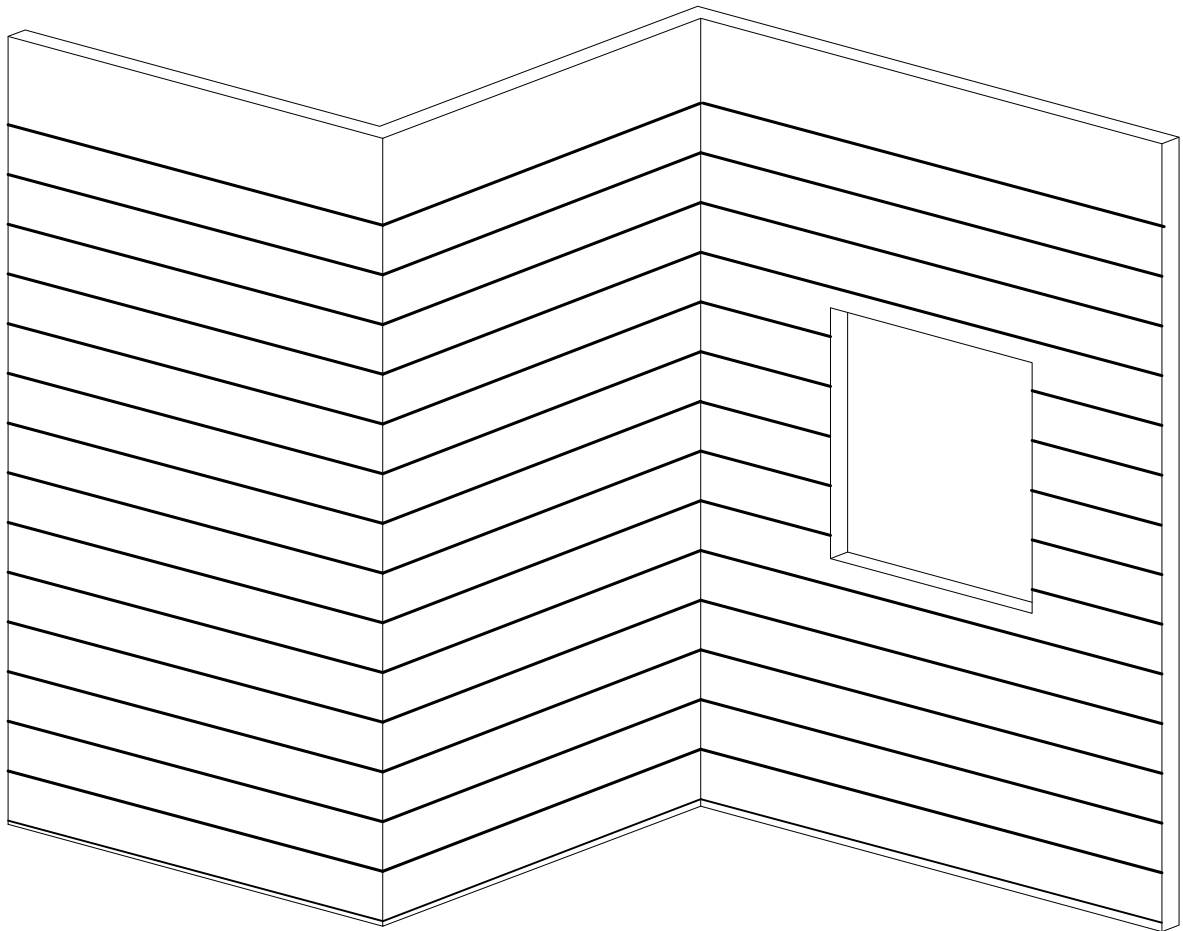


Fissare i profili di partenza sui lati inferiori della parete con le opportune viti ogni 600 mm.

- 2.1 *Install the starter strip on the bottom of each wall and fix it with the appropriate screws at an approximate distance of 24".*

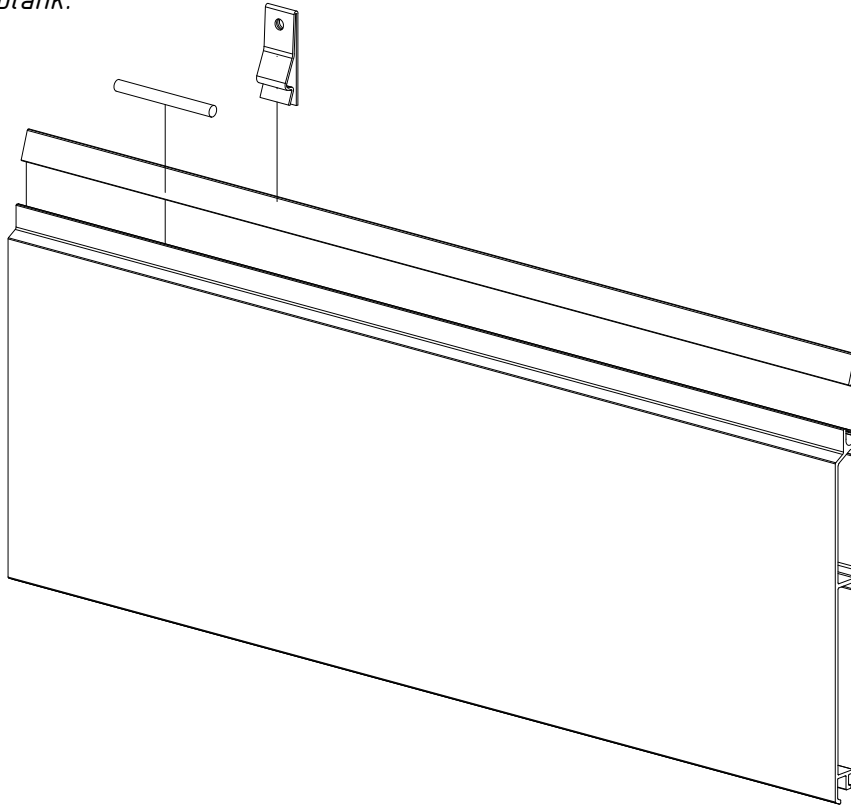


3



Applicare le clip alla doga ed inserire la guarnizione in celloflex nella sua sede.

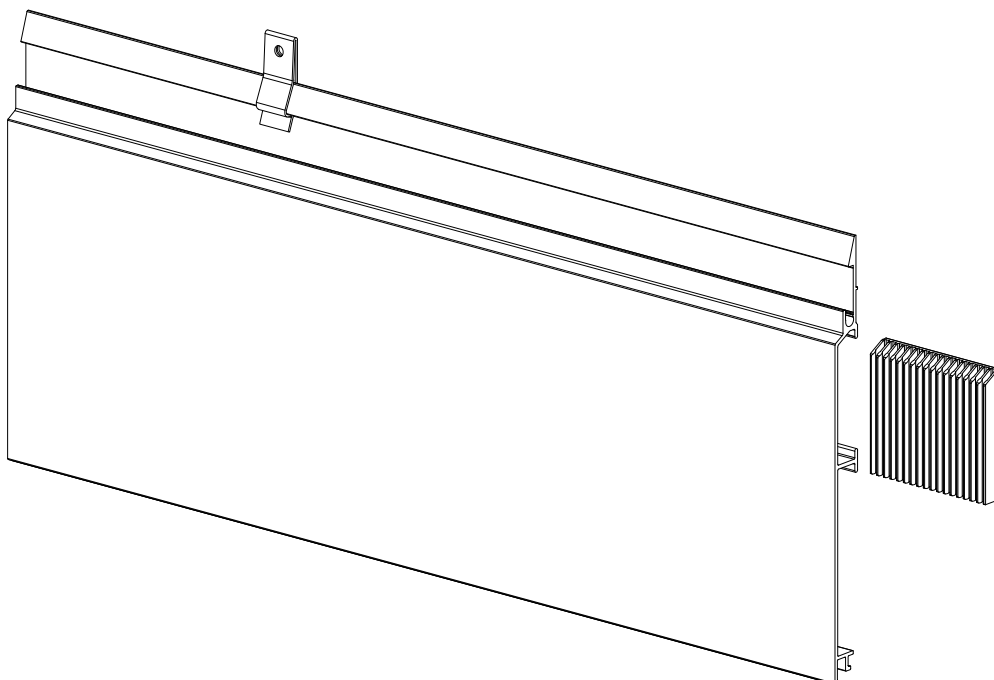
- 3 *Apply the clips to the plank and insert the pieces of gasket into the special slot made on the plank.*



Inserire il giunto dentato multifunzione nella sede della doga.

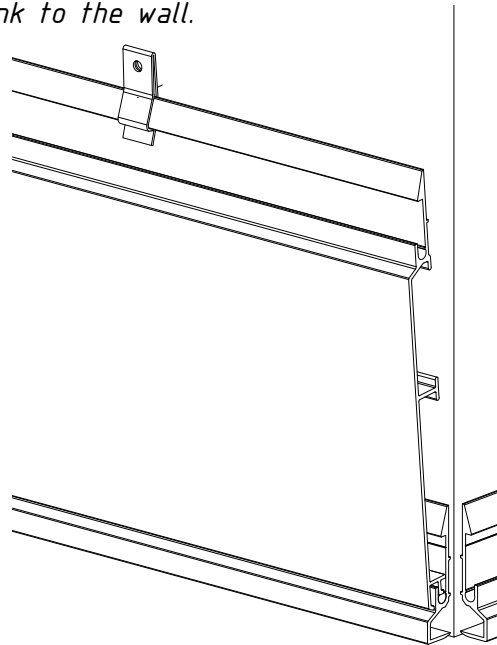
In corrispondenza degli angoli esterni il giunto può essere inserito dopo aver fissato la doga, mentre in corrispondenza degli angoli interni deve essere inserito prima.

- 3.1 *Insert the multipurpose toothed joint into the special slot made on the plank. The toothed joint has to be inserted into the plank before fixing it in case of inner corner, while it can be inserted after fastening in case of outer corner.*



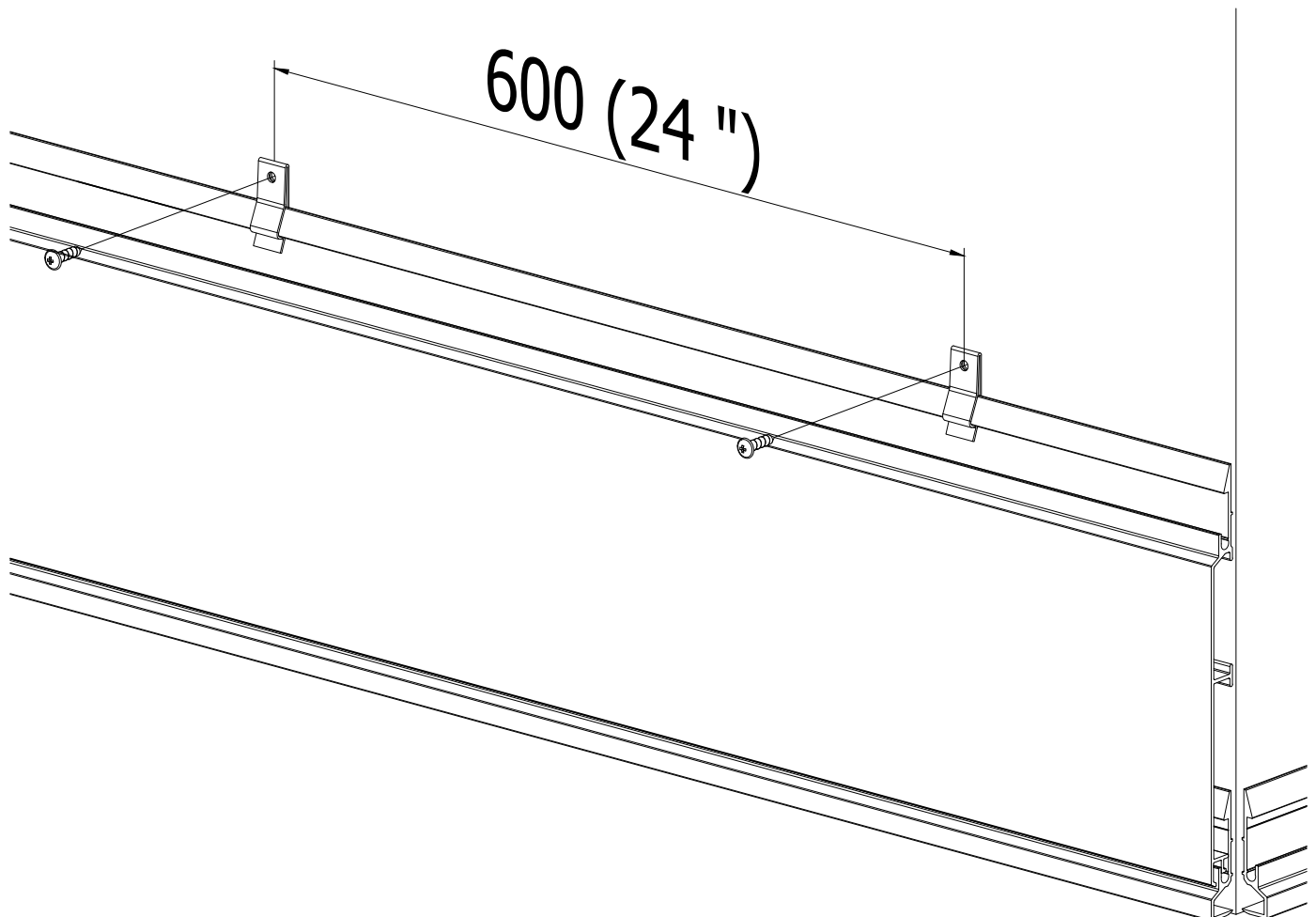
Posizionare la prima doga leggermente inclinata e in appoggio sulla guarnizione del profilo di partenza. Successivamente premere la doga verso la parete.

- 3.2 *Place the first plank inside the appropriate slot of the starter strip, keeping it slightly inclined. Then press the plank to the wall.*



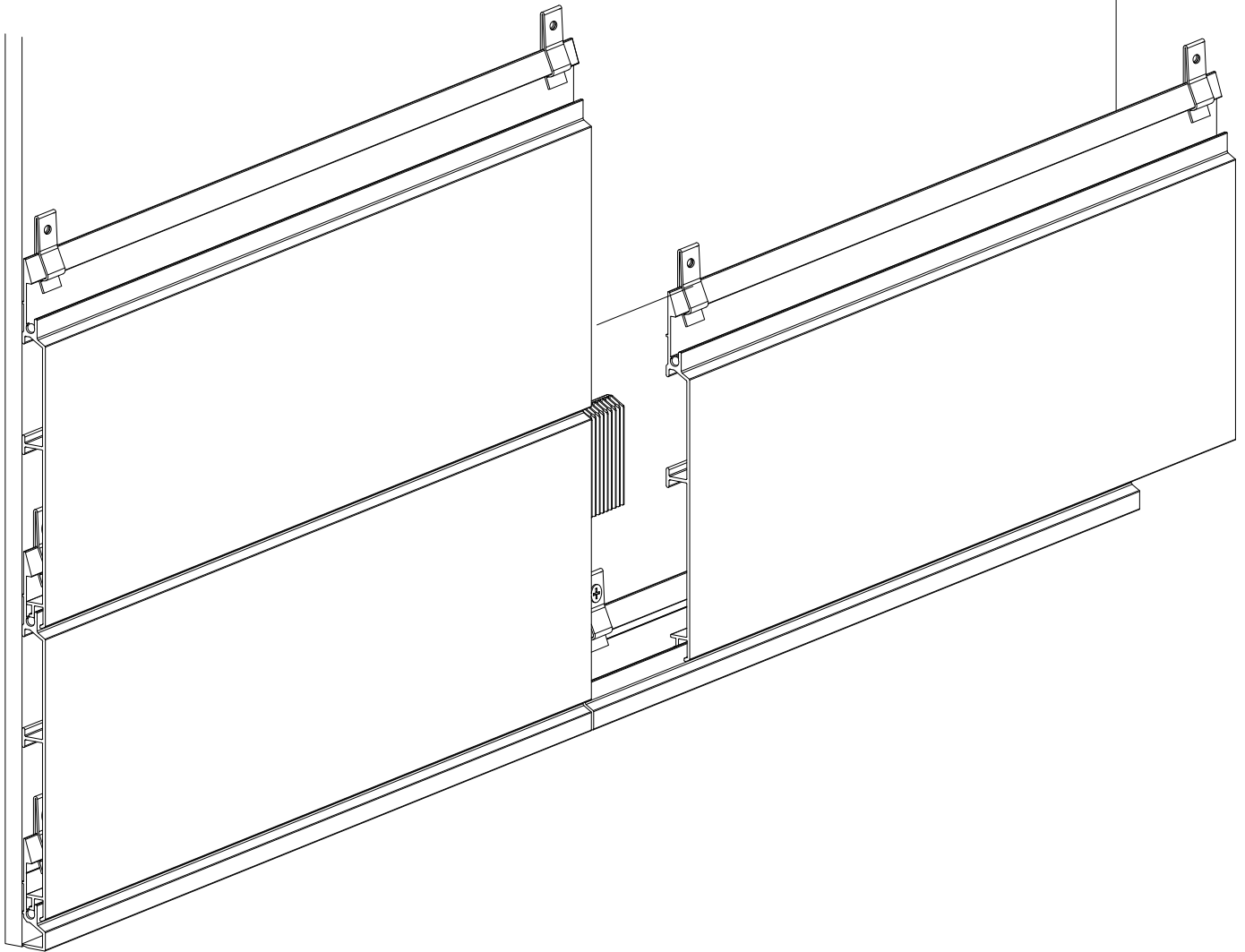
Fissare la doga con le viti opportune ad una distanza di circa 600 mm.

- 3.3 *Fix the plank with the appropriate screws at an approximate distance of 24".*



Nel caso di giunzione lineare tra le doghe lasciare tra di esse lo spazio necessario per consentire la dilatazione del profilo (i valori sono riportati nella tabella nelle pagine precedenti).

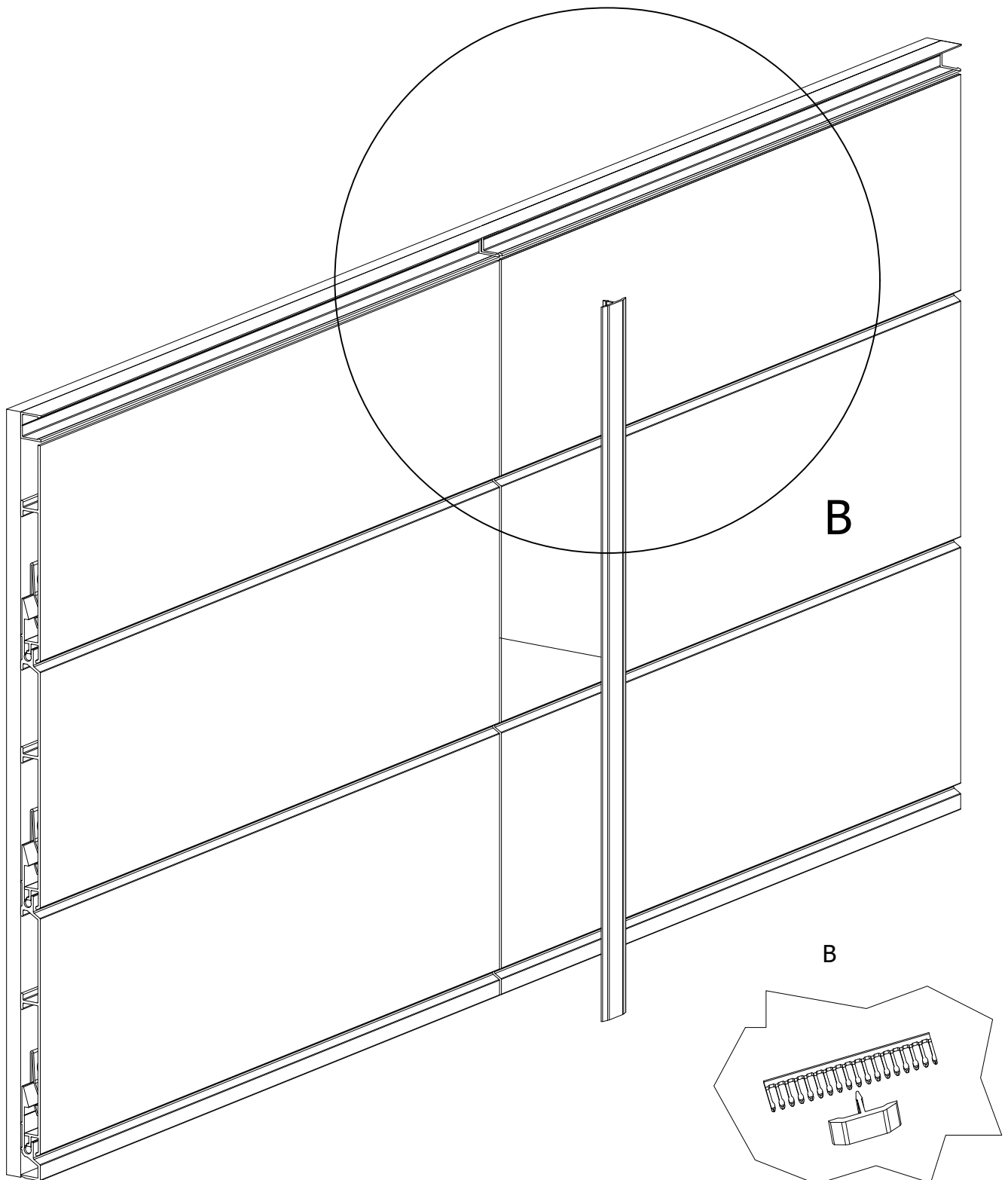
- 3.4 *A gap between two consecutives planks has to be guaranteed to allow the thermal expansion of profiles (values are given in the table in the previous page).*



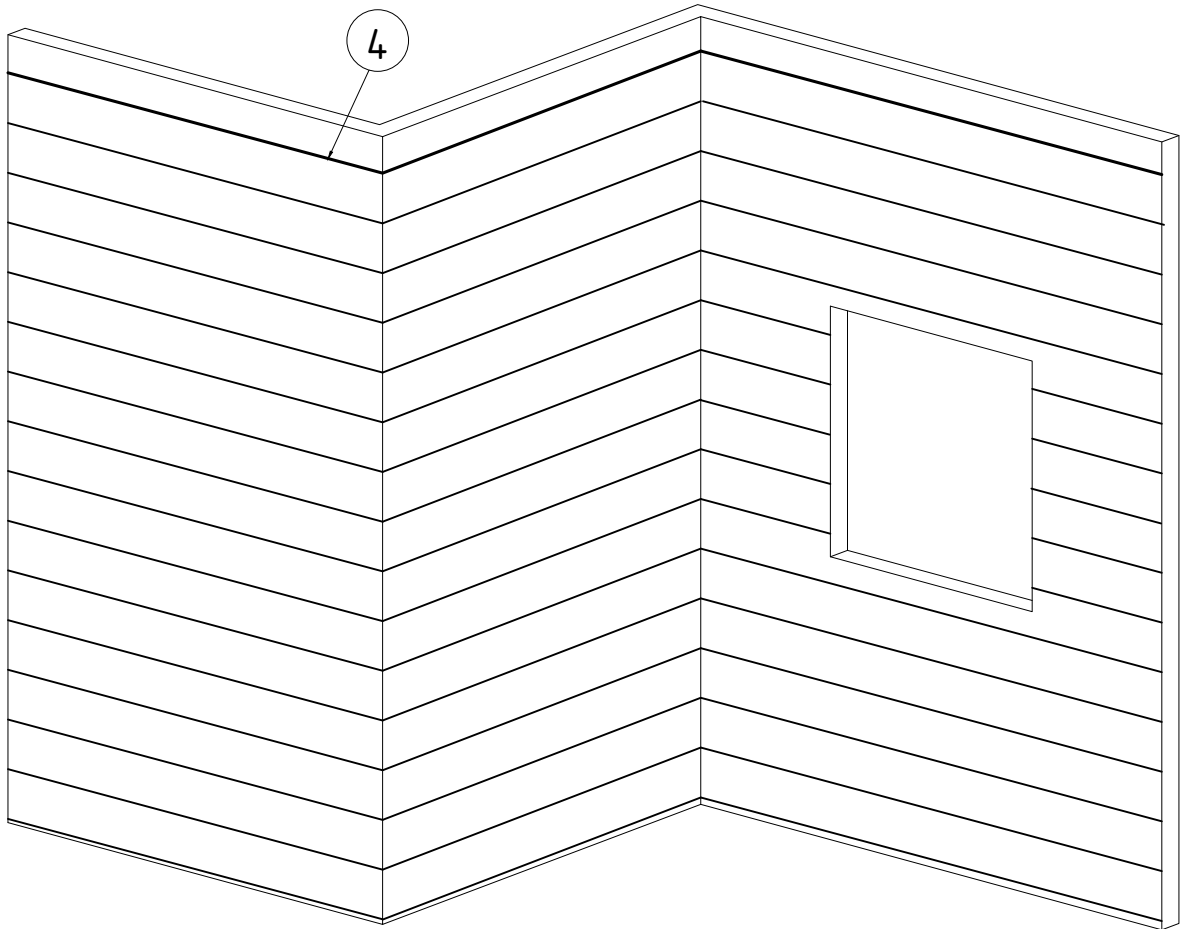
Applicare il sigillante MS polimero sul profilo di giunzione e poi inserirlo a scatto sul giunto dentato.

Apply the neutral silicone sealant on the paralel joint, then snap it on the toothed joint.

3.5



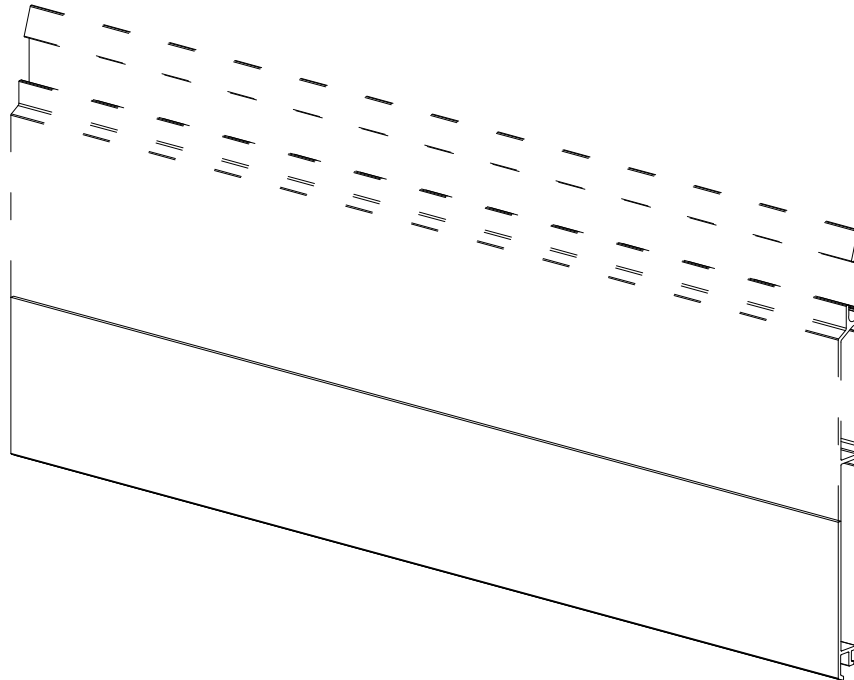
4



Rifilare l'ultima diga.

4

Cut to size the last plank.



Inserire uno spessore di circa 10 mm tra il profilo di compensazione terminale e la diga per impedire lo spostamento della diga.

Tra lo spessore installato e la diga può essere inserito dell'adesivo strutturale per un'installazione più sicura.

Posizionare l'ultima diga, leggermente inclinata, in appoggio sulla guarnizione della diga precedente.

4.1

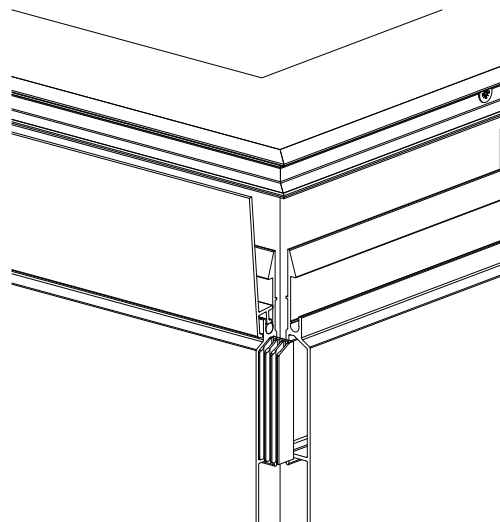
Premere la diga verso la parete.

Install a 25/64" thick spacer between trim base and plank to avoid movement.

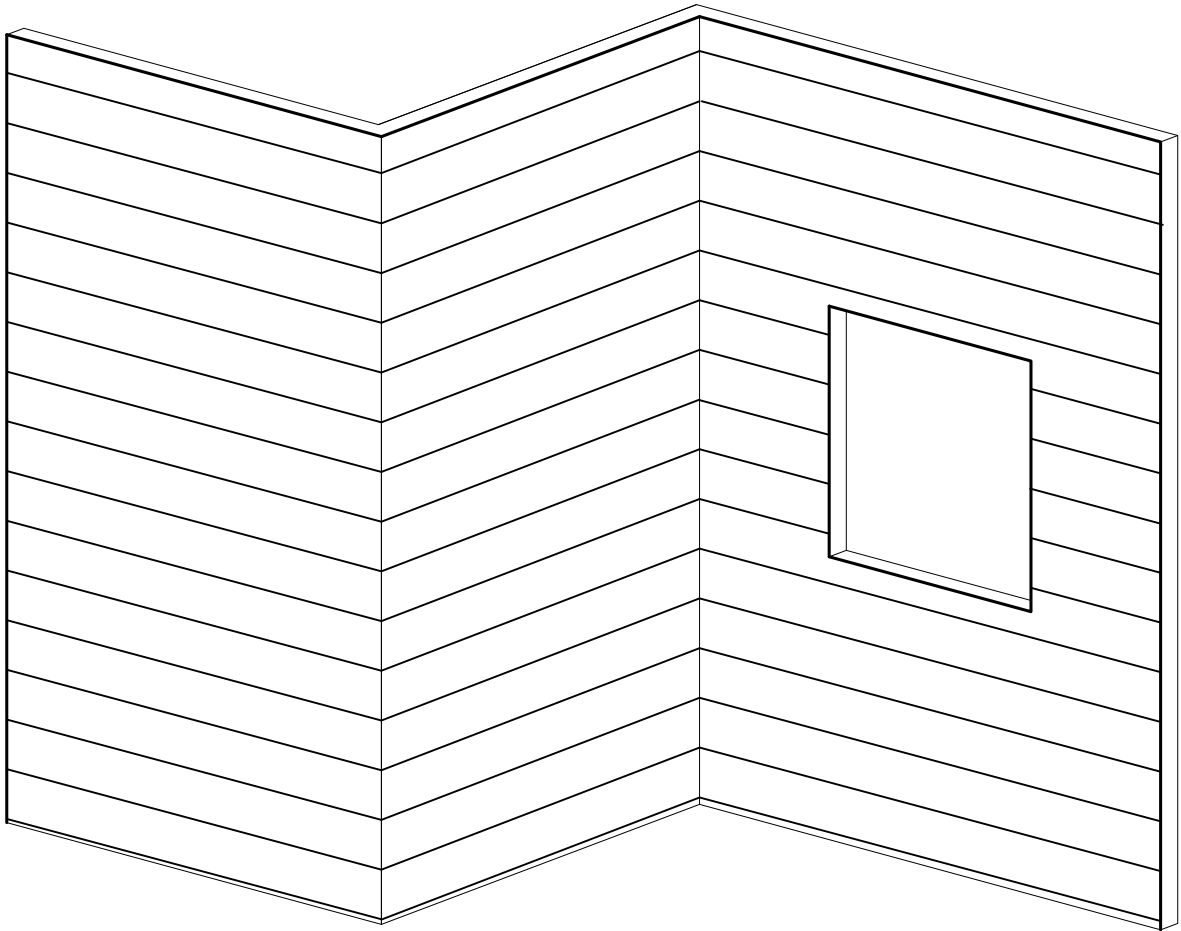
Structural adhesive can be used between spacer and aluminum plank to secure installation and limit movement.

Place the plank inside the appropriate slot of the previous one, keeping it slightly inclined.

Then press the plank to the wall.



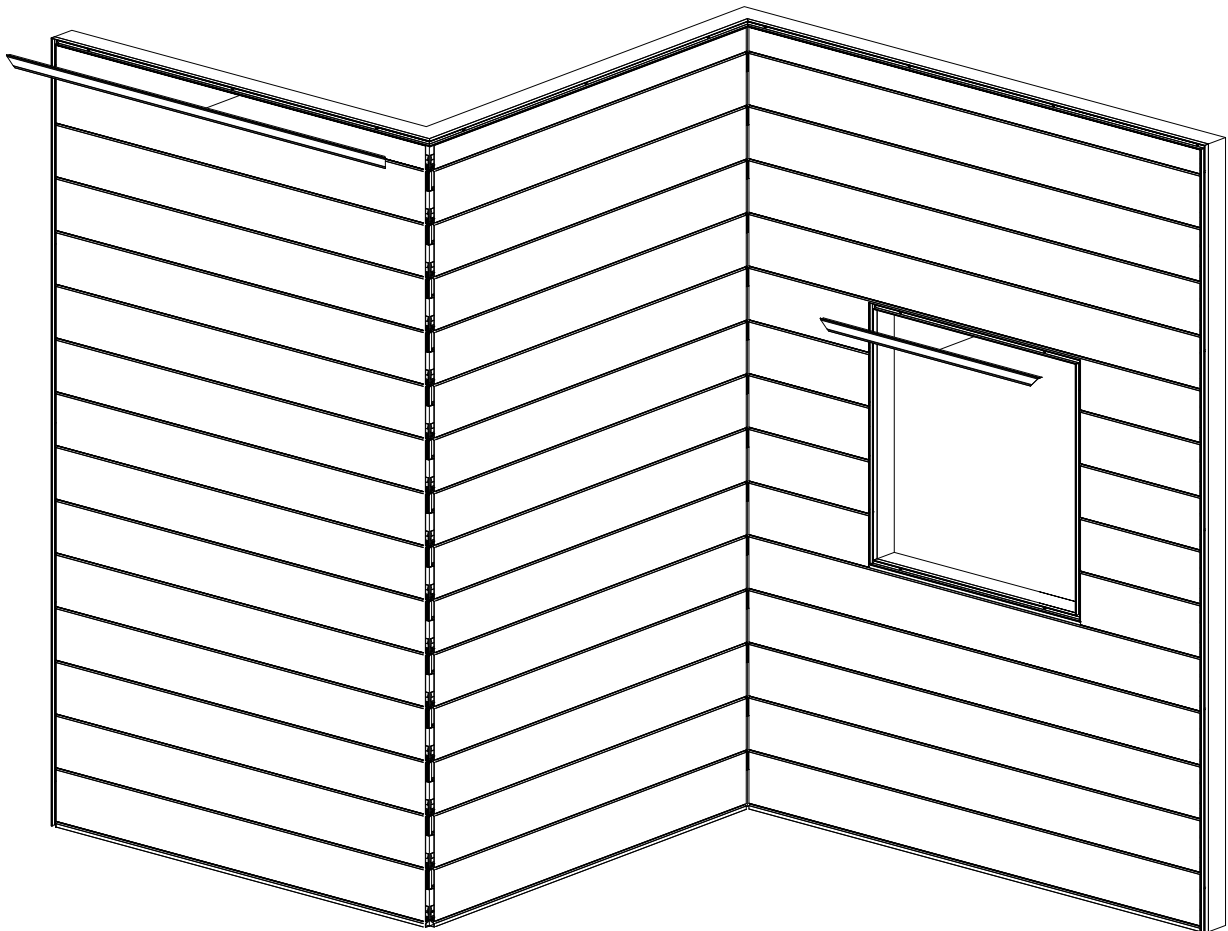
5



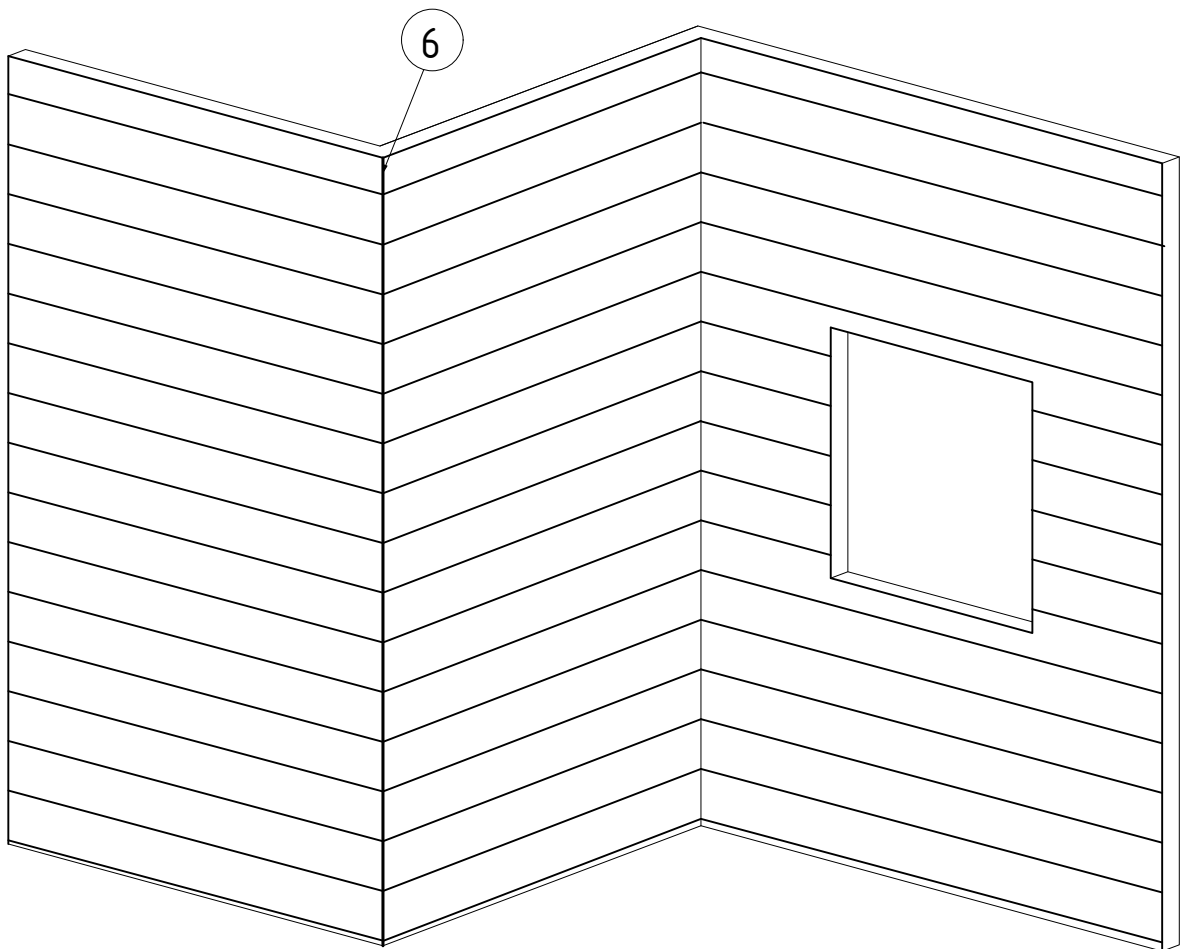
Inserire la cover a scatto sul profilo di compensazione terminale.

Snap the j-trim cover on the trim base.

5

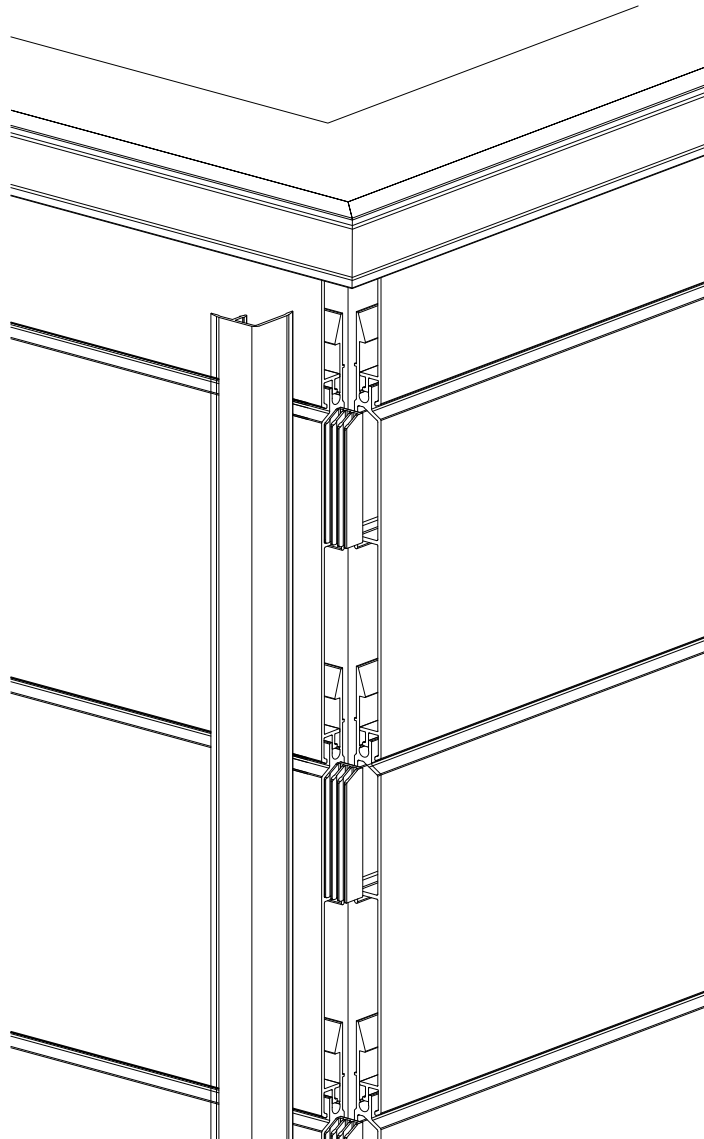


6

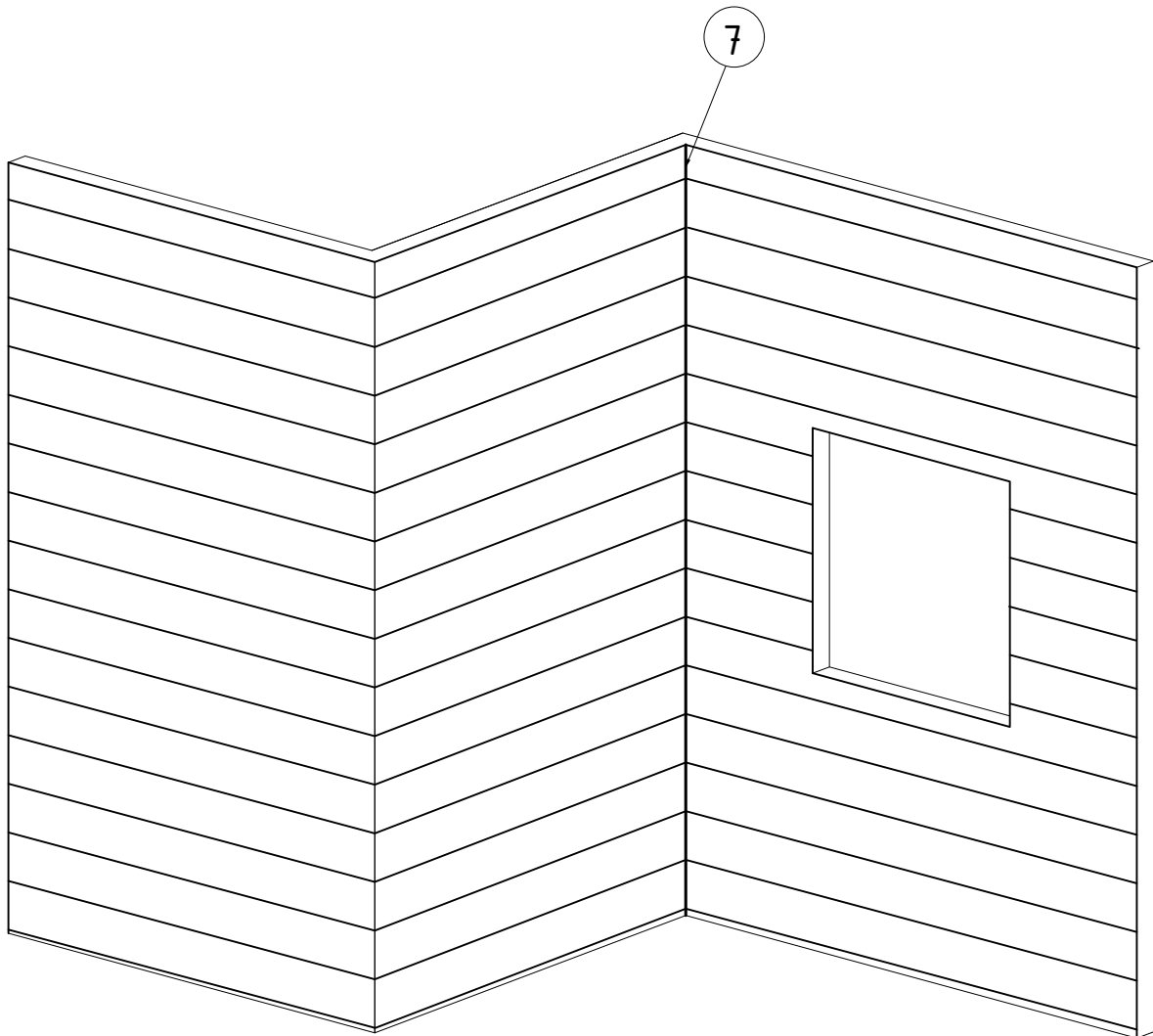


Applicare MS polimero sul profilo d'angolo esterno e inserirlo a scatto sul giunto dentato.

6 *Apply neutral silicone sealant on the outer corner profile then snap it on the toothed joint.*

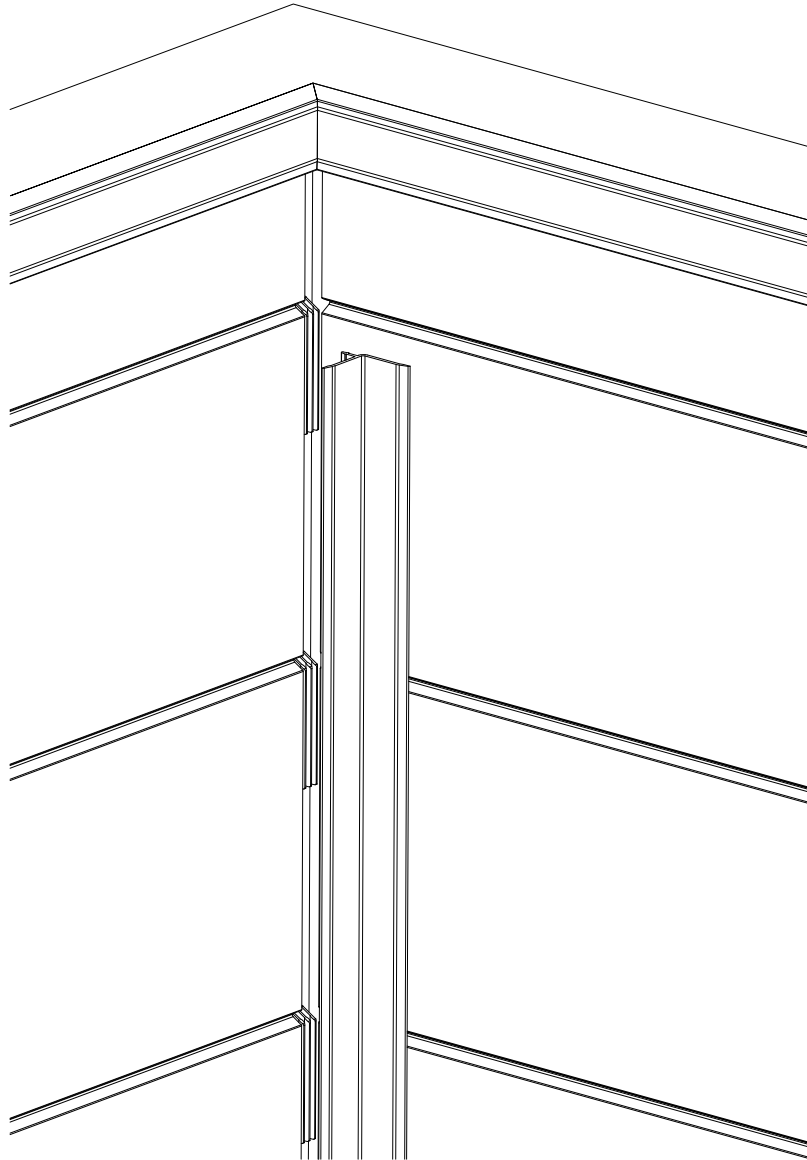


7

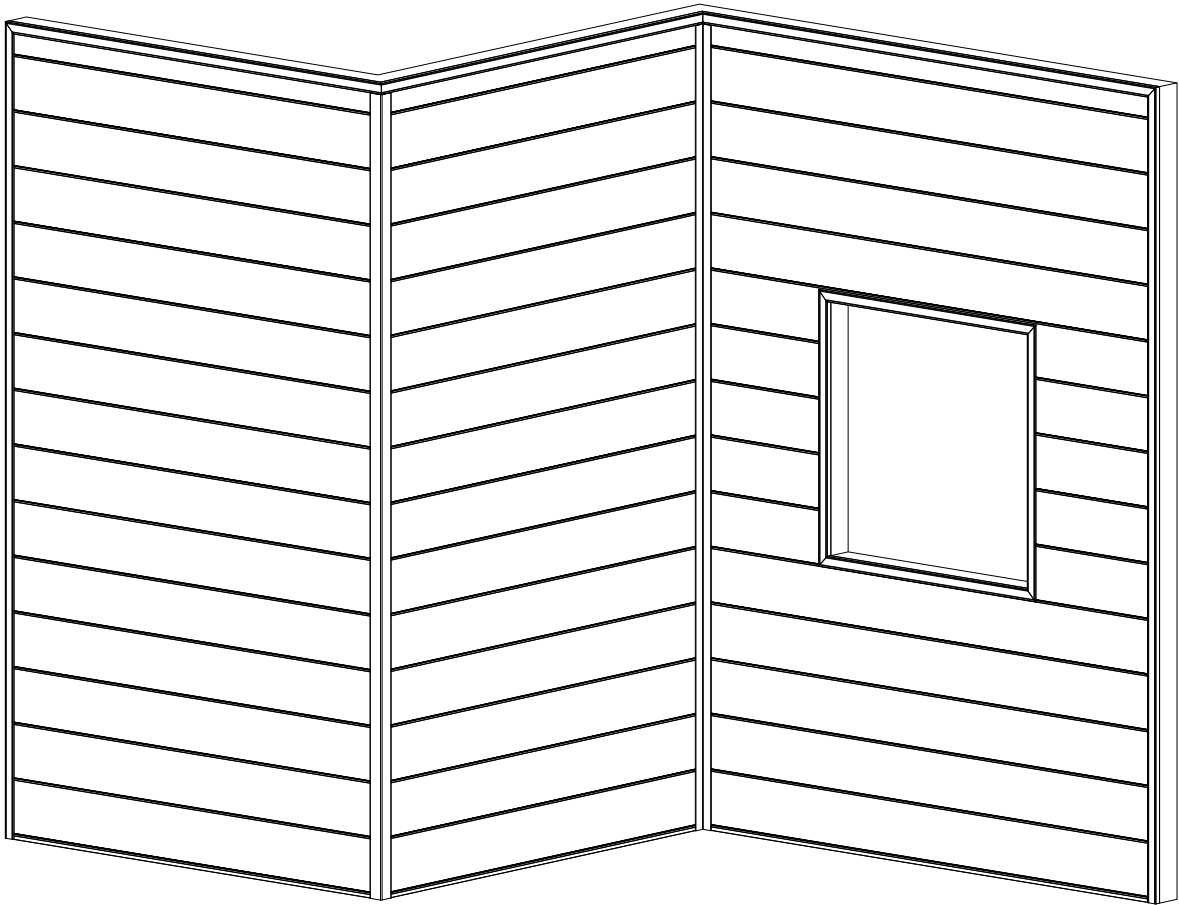


Applicare MS polimero sul profilo d'angolo interno e inserirlo a scatto sul giunto dentato.

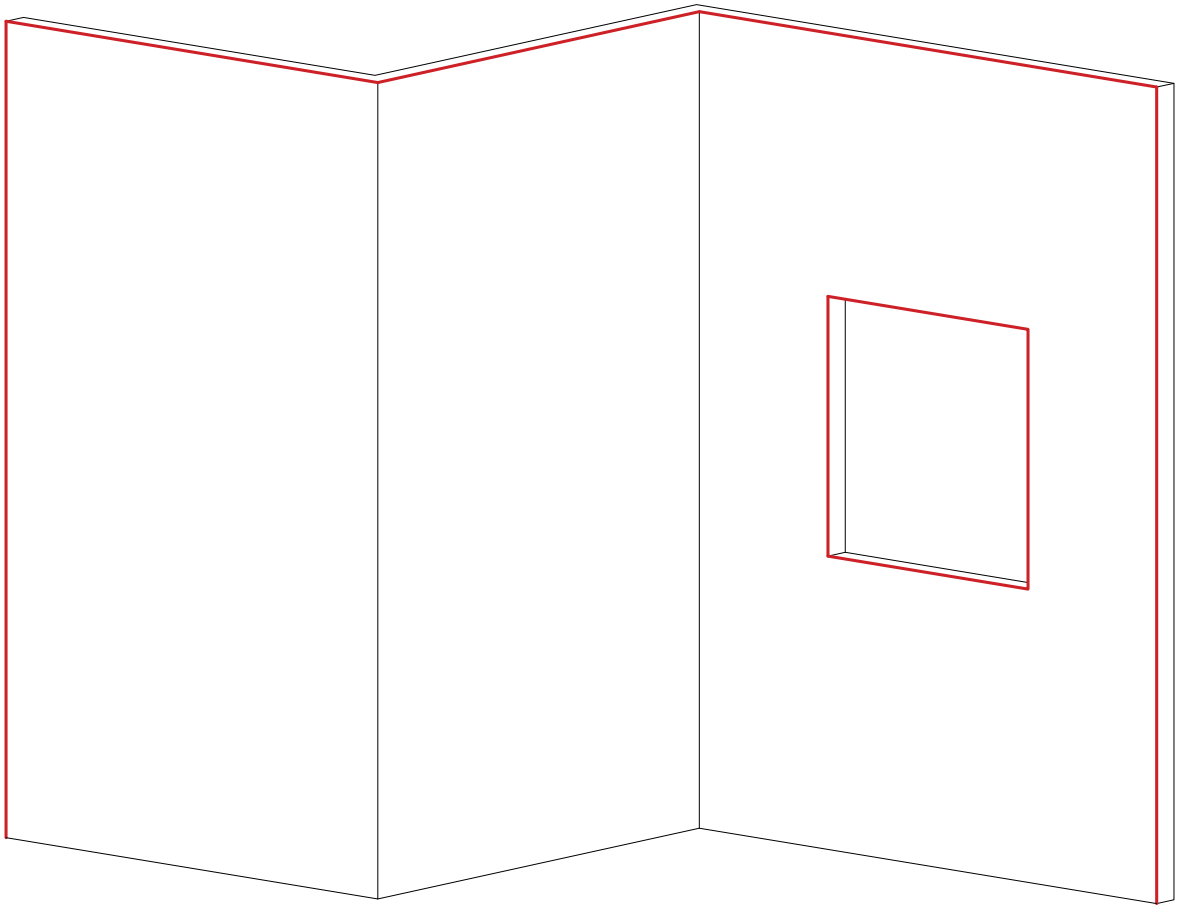
- 7 *Apply neutral silicone sealant on the inner corner profile then snap it on the toothed joint.*



HORIZONTAL INSTALLATION

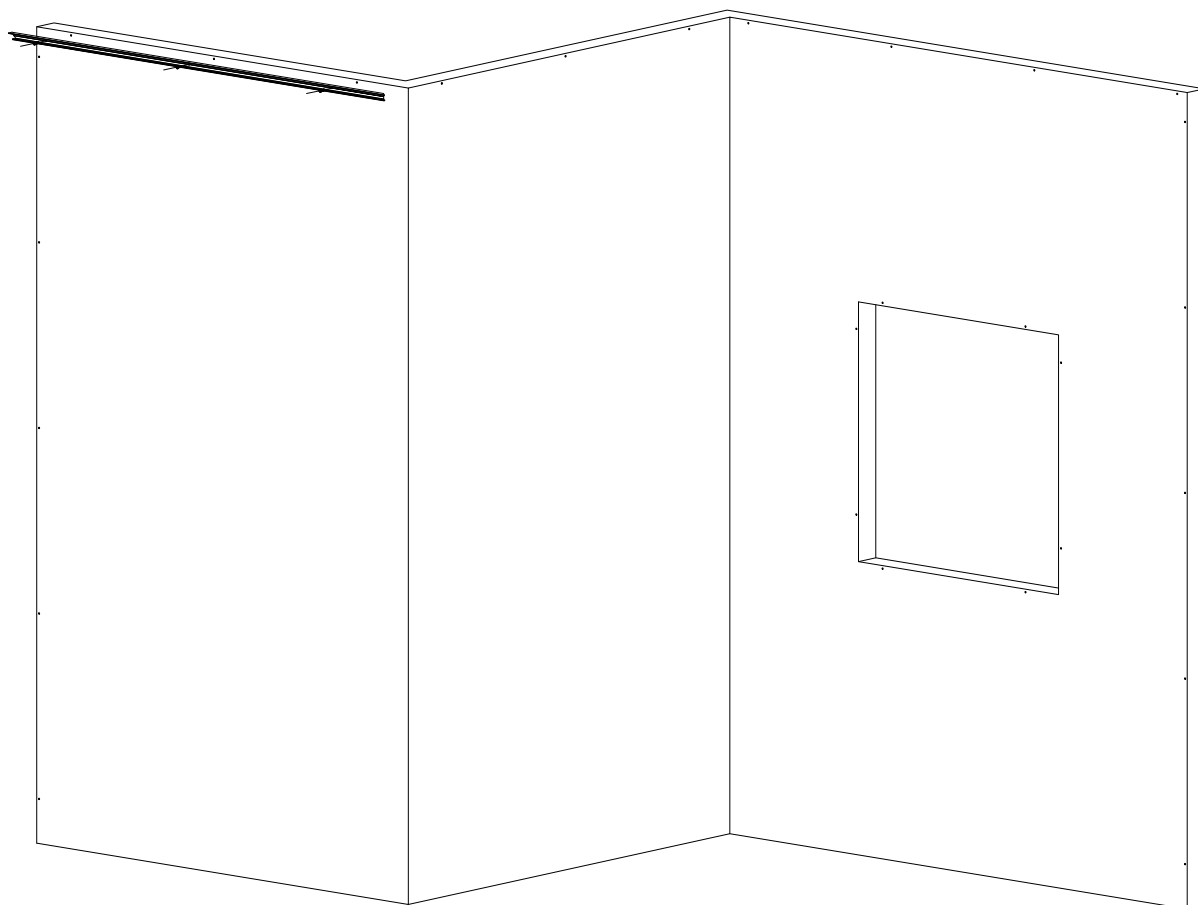
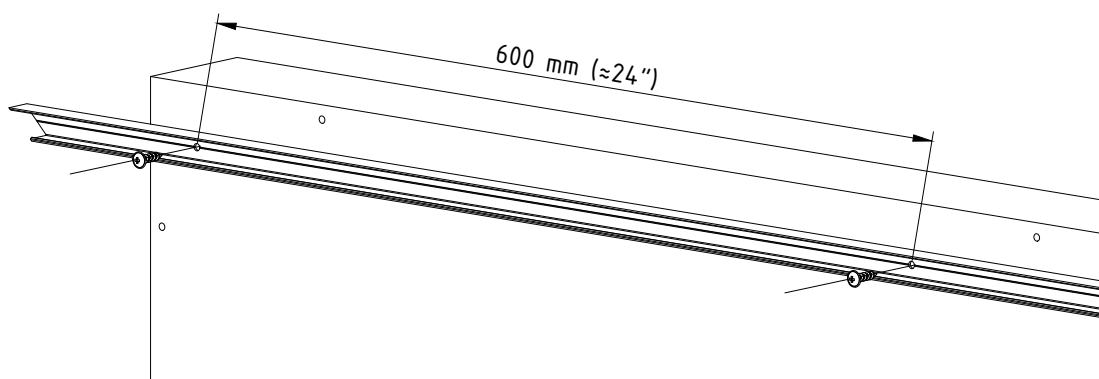


1

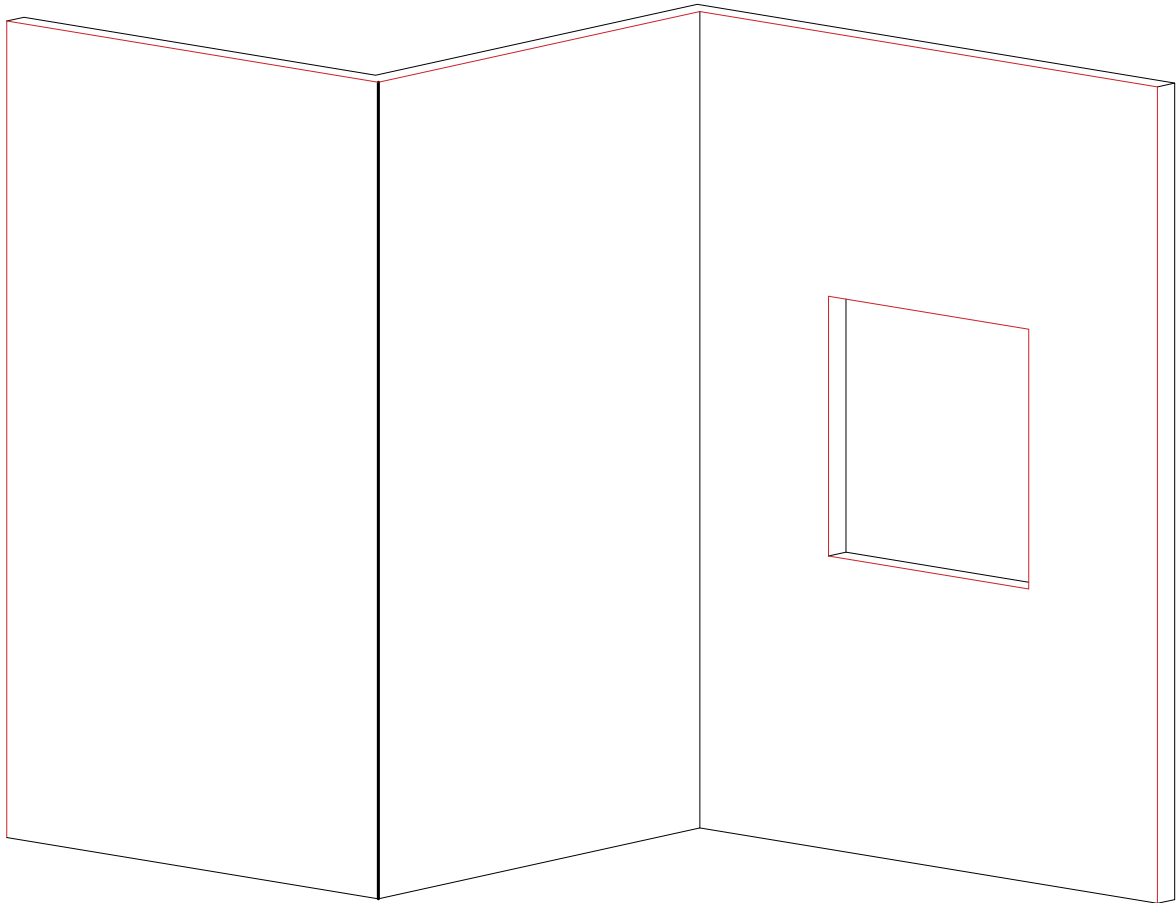


Installare il profilo di compensazione terminale su tutti i lati della parete da rivestire e lungo il perimetro delle porte o finestre, ad eccezione dei lati a contatto col pavimento e fissare con le opportune viti ad una distanza di circa 600 mm.

- 1 *Install the trim base on the perimeter of the wall and any doors or windows, except for the bottom of each wall, and fix with the appropriate screws at an approximate distance of 24".*



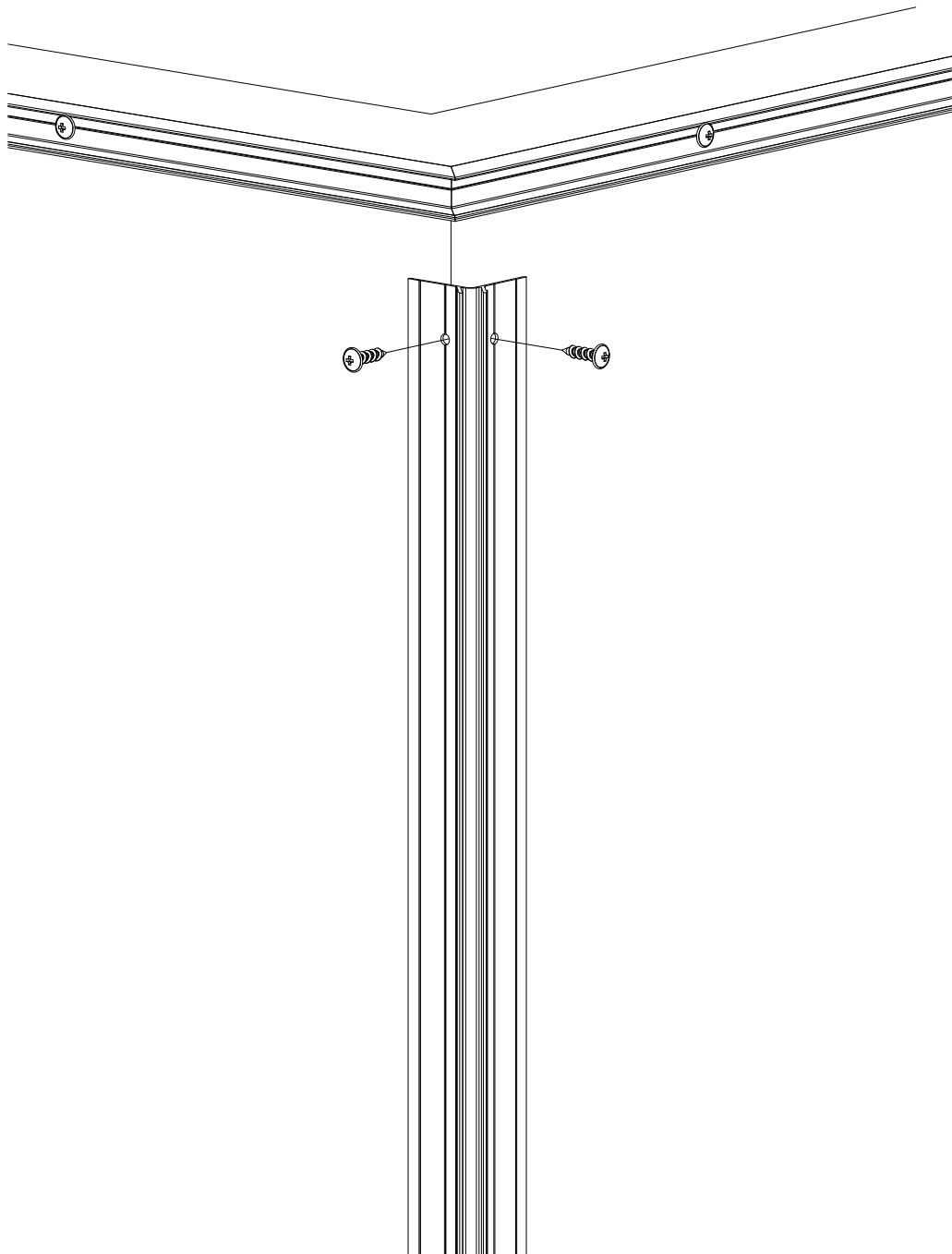
2



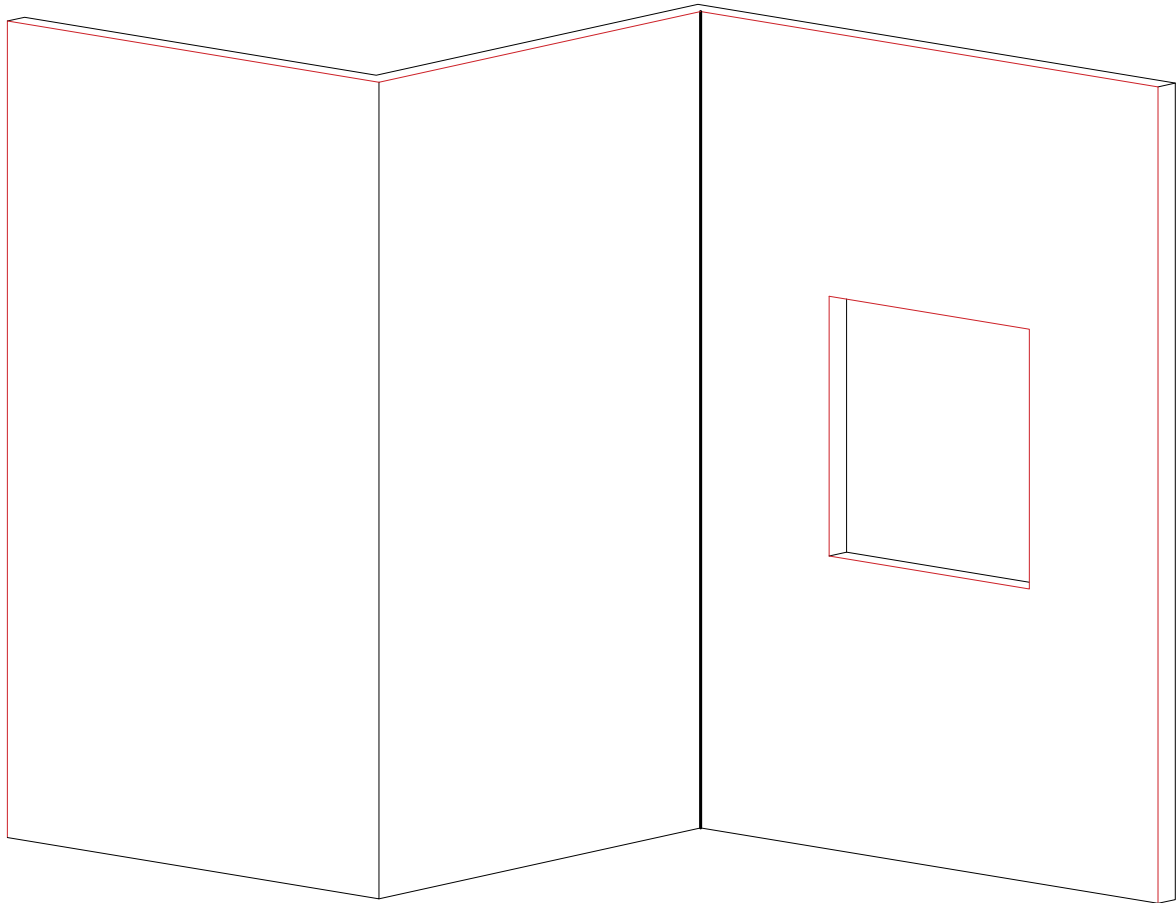
Fissare il profilo d'angolo A in corrispondenza dell'angolo esterno, con le opportune viti collocate in prossimità del segno sull'estruso dal lato interno.

Fix the corner profile A on the outside corner with the appropriate screws by placing them on the inner side of the profile.

2



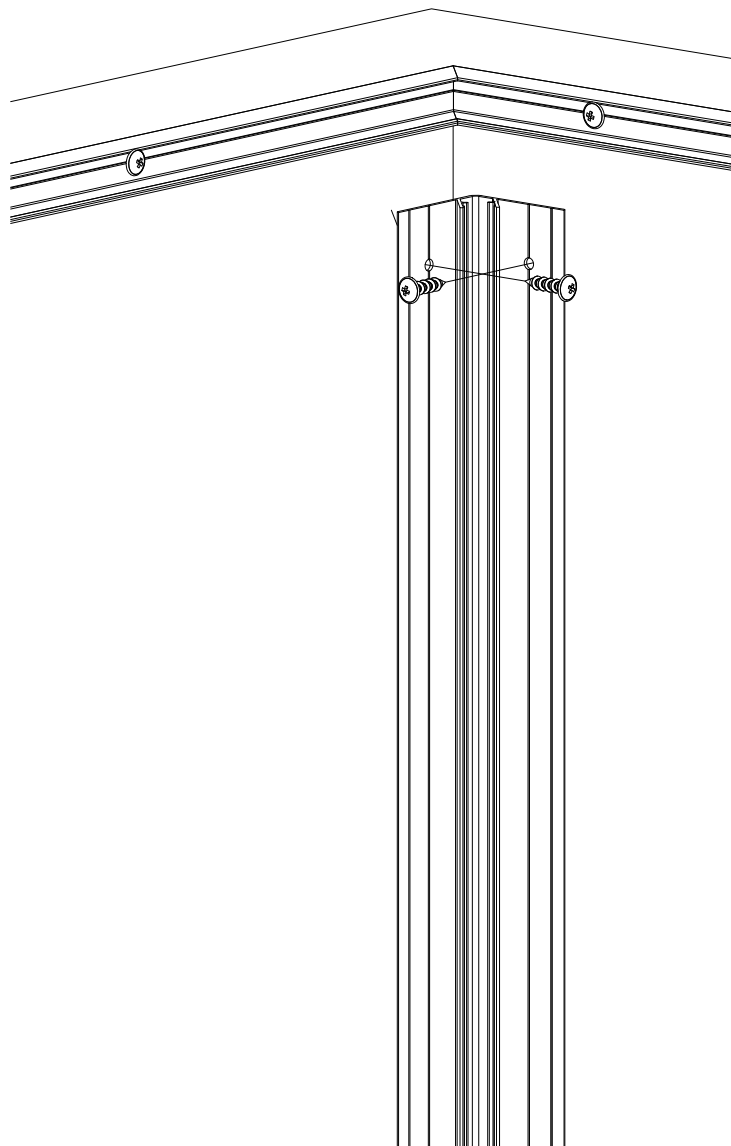
3



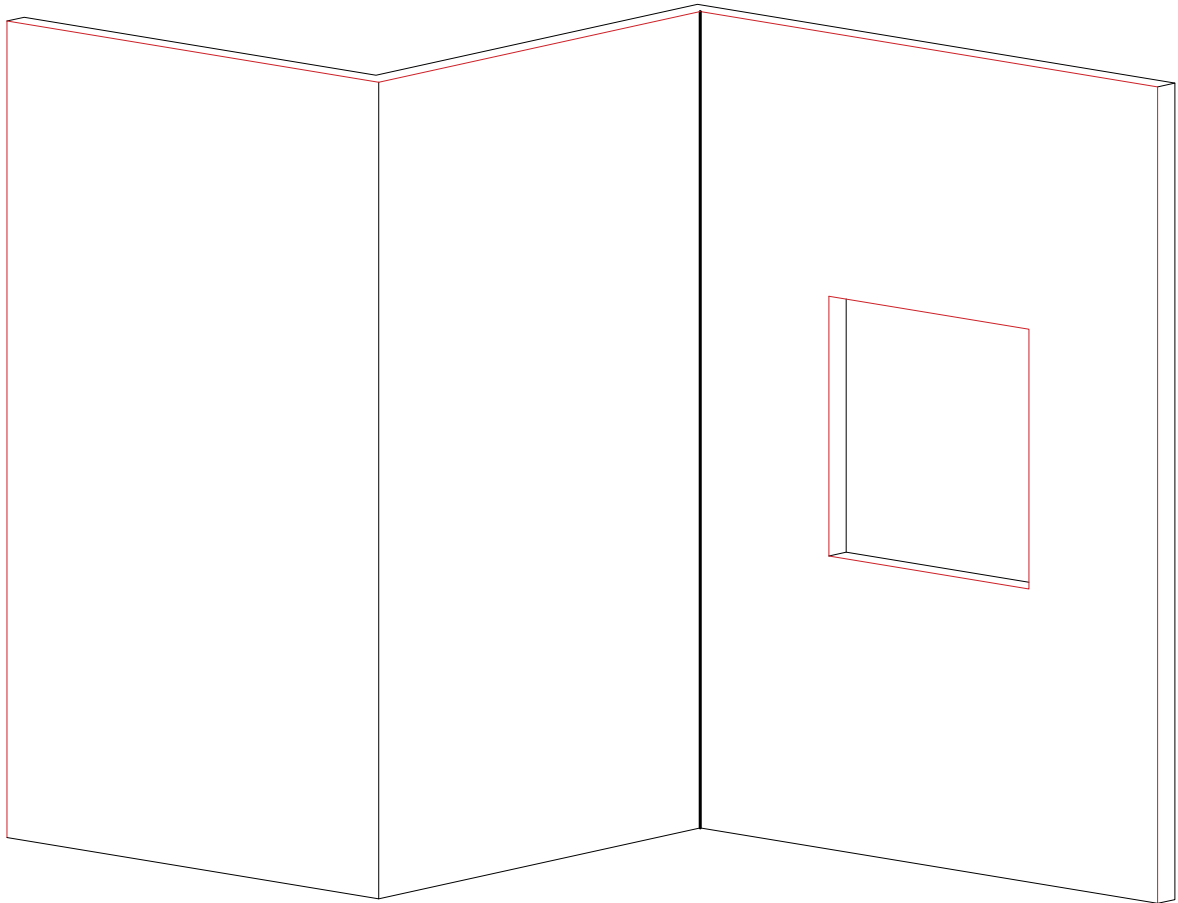
Fissare il profilo d'angolo B in corrispondenza dell'angolo interno, con le opportune viti collocate in prossimità del segno sull'estruso dal lato interno.

Fix the corner profile B on the inside corner with the appropriate screws by placing them on the inner side of the profile.

3

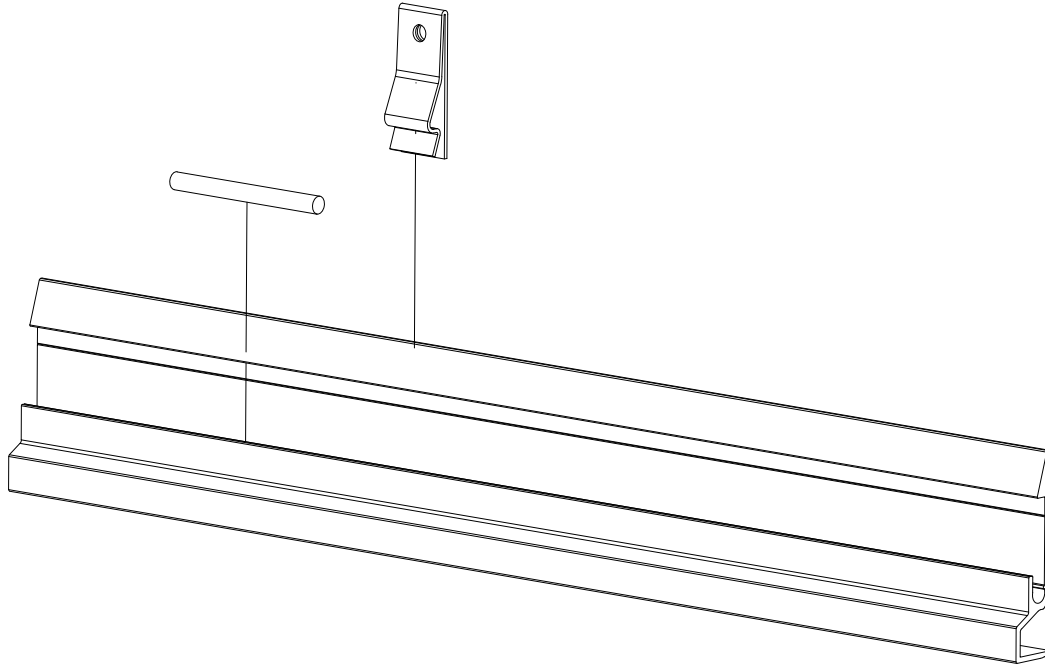


4



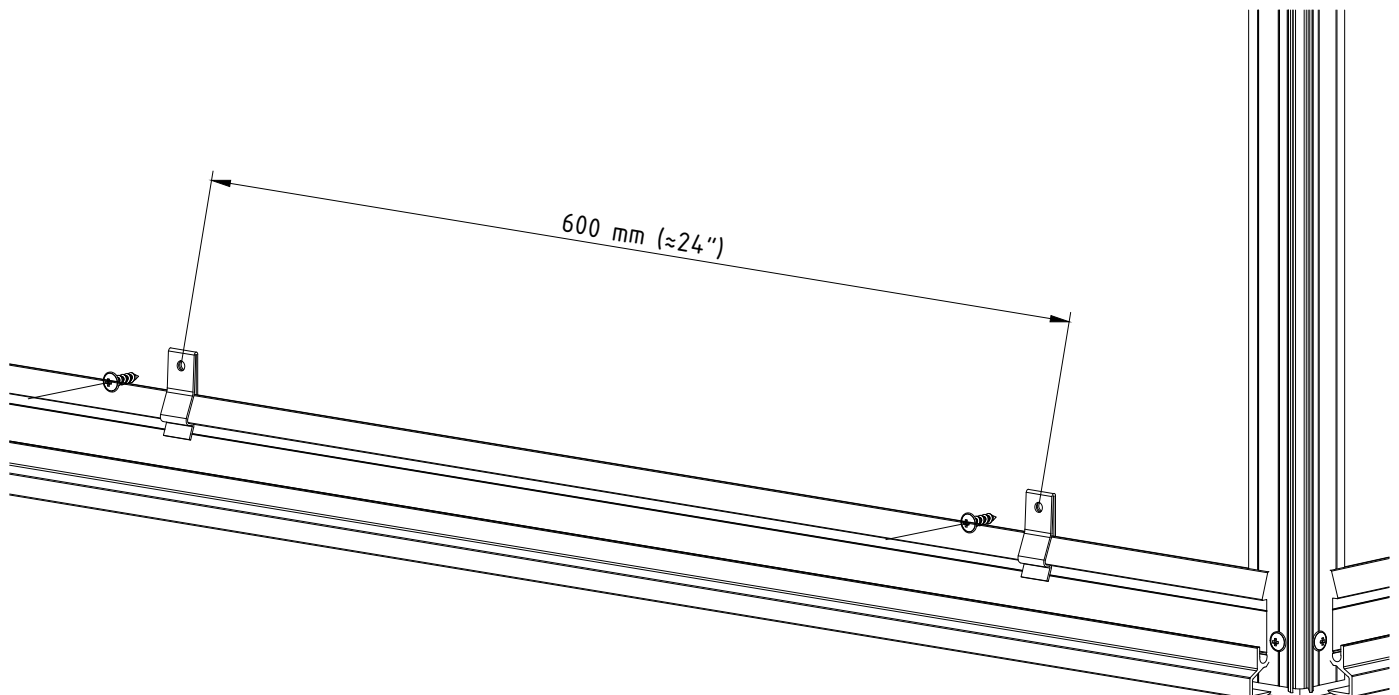
Applicare le clip al profilo di partenza ed inserire la guarnizione in celloflex nella sua sede.

- 4 *Insert the piece of gasket in the appropriate slot made on the starter strip and apply the clips.*

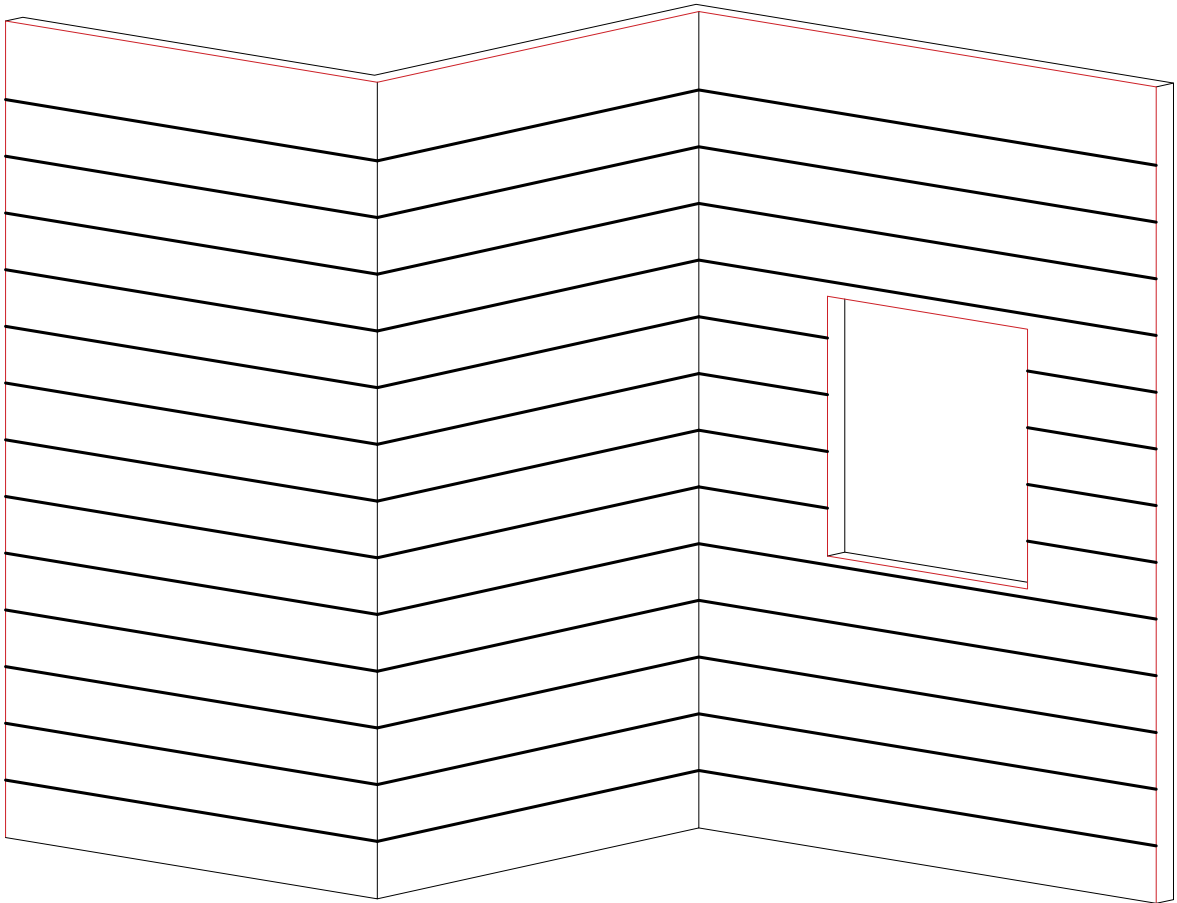


Fissare i profili di partenza sui lati inferiori della parete con le opportune viti ogni 600 mm.

- 4.1 *Install the starter strip on the bottom of each wall and fix it with the appropriate screws at an approximate distance of 24".*



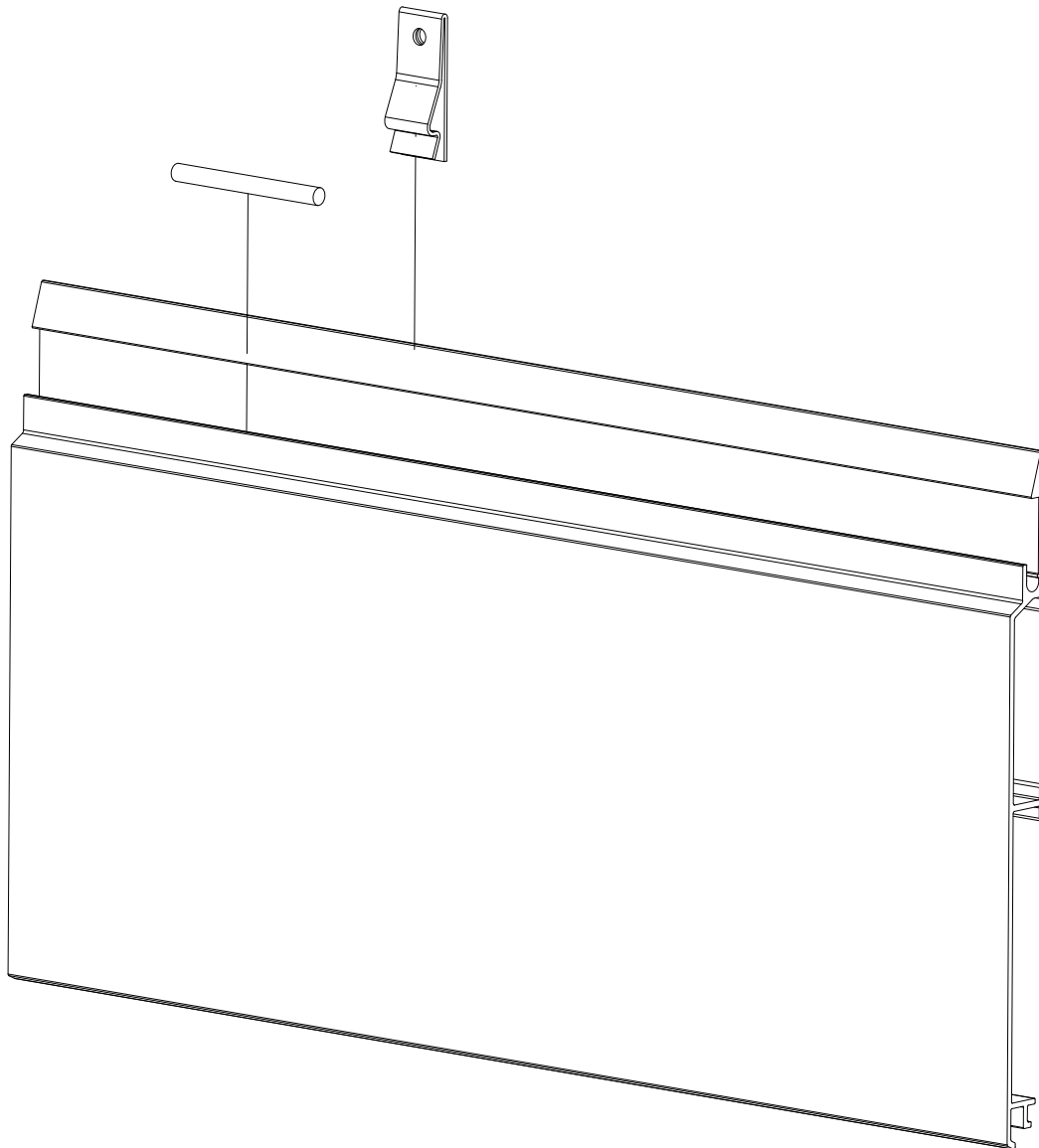
5



Applicare le clip alla doga ed inserire la guarnizione in celloflex nella sua sede.

Insert the piece of gasket in the appropriate slot made on the plank and apply the clips.

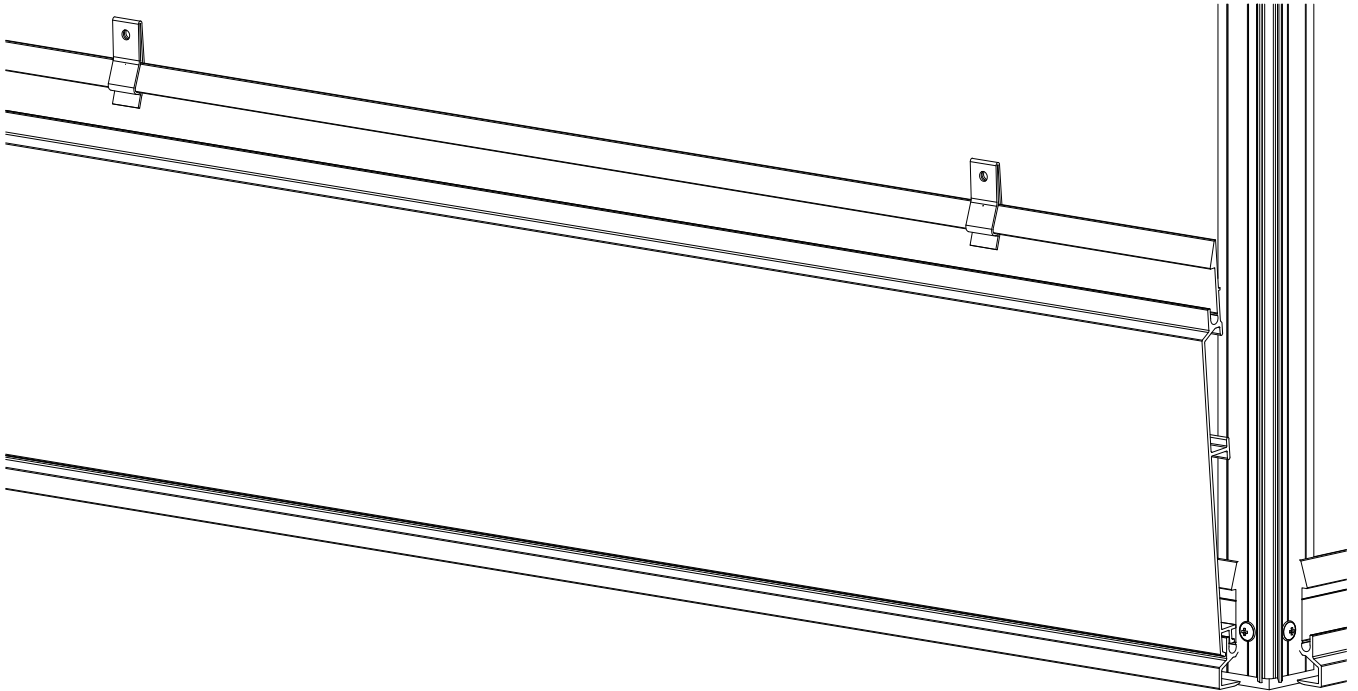
5



Posizionare la prima doga inclinata portandola in appoggio sulla guarnizione del profilo di partenza.

5.1

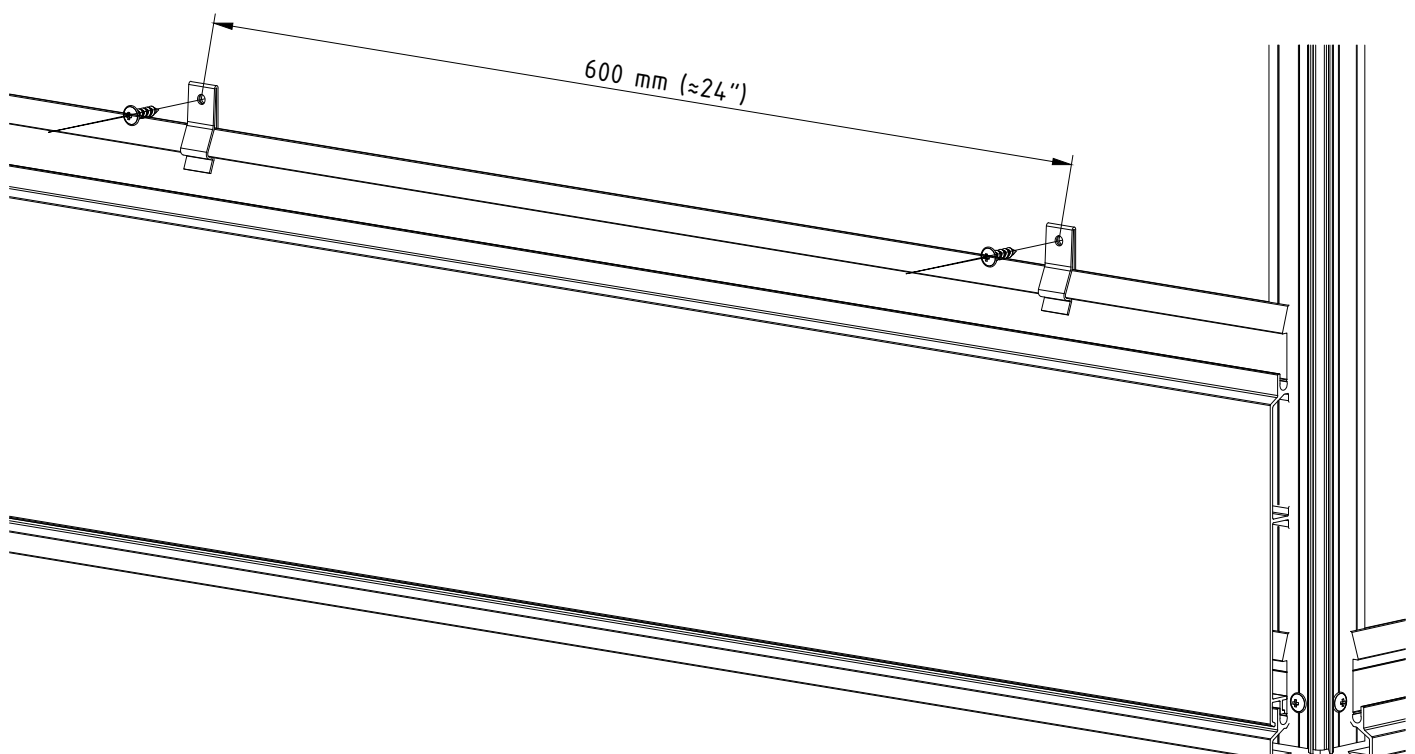
Place the first plank inside the appropriate slot of the starting strip, keeping it slightly inclined.



Premere la doga verso la parete e fissare con le viti opportune ad una distanza di circa 600 mm.

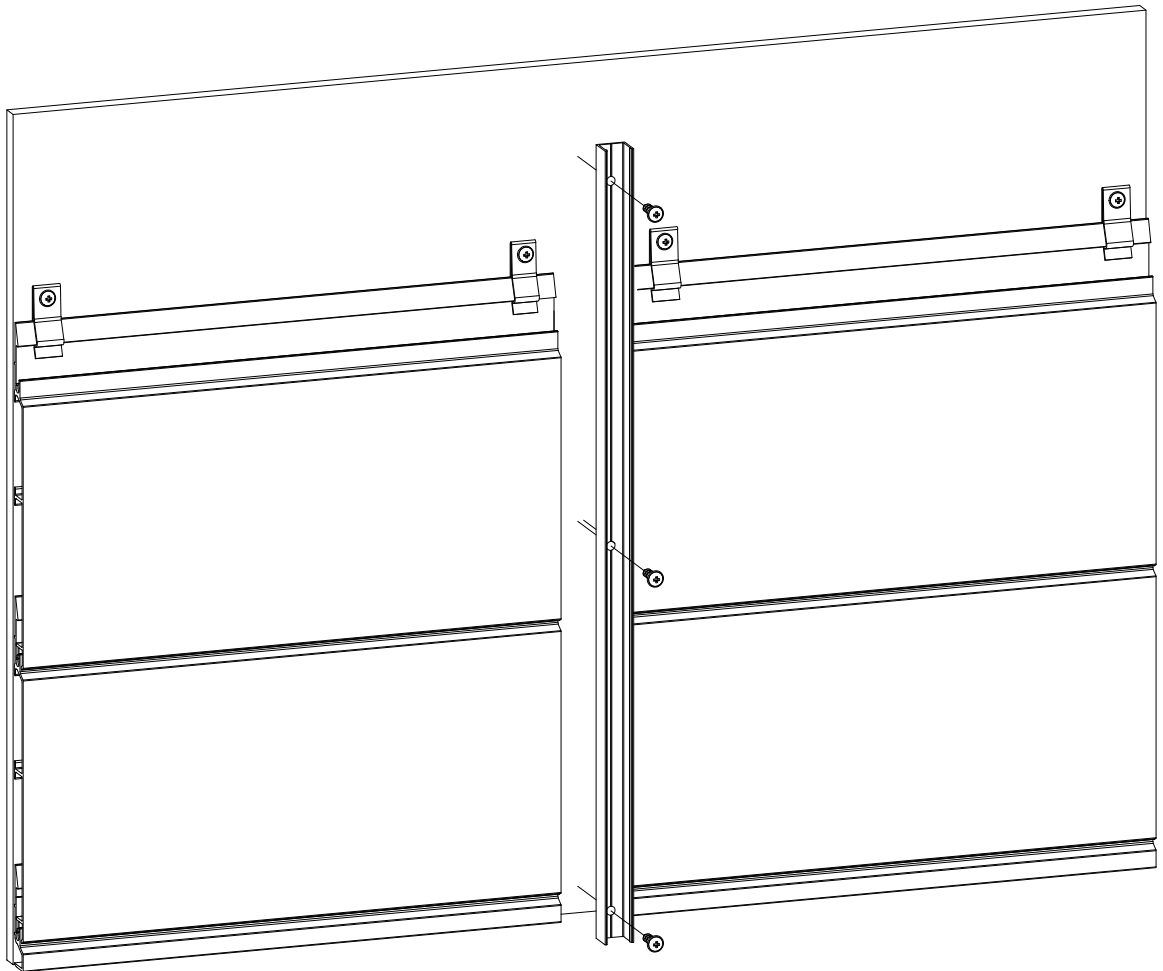
5.2

Press the plank to the wall and fix with the appropriate screw at an approximate distance of 600 mm.



Nel caso di giunzione lineare tra le doghe, assicurarsi che tra di esse ci sia lo spazio per garantire la dilatazione del profilo, seguendo le indicazioni nella tabella nelle pagine precedenti. Fissare il profilo di compensazione terminale con le viti opportune.

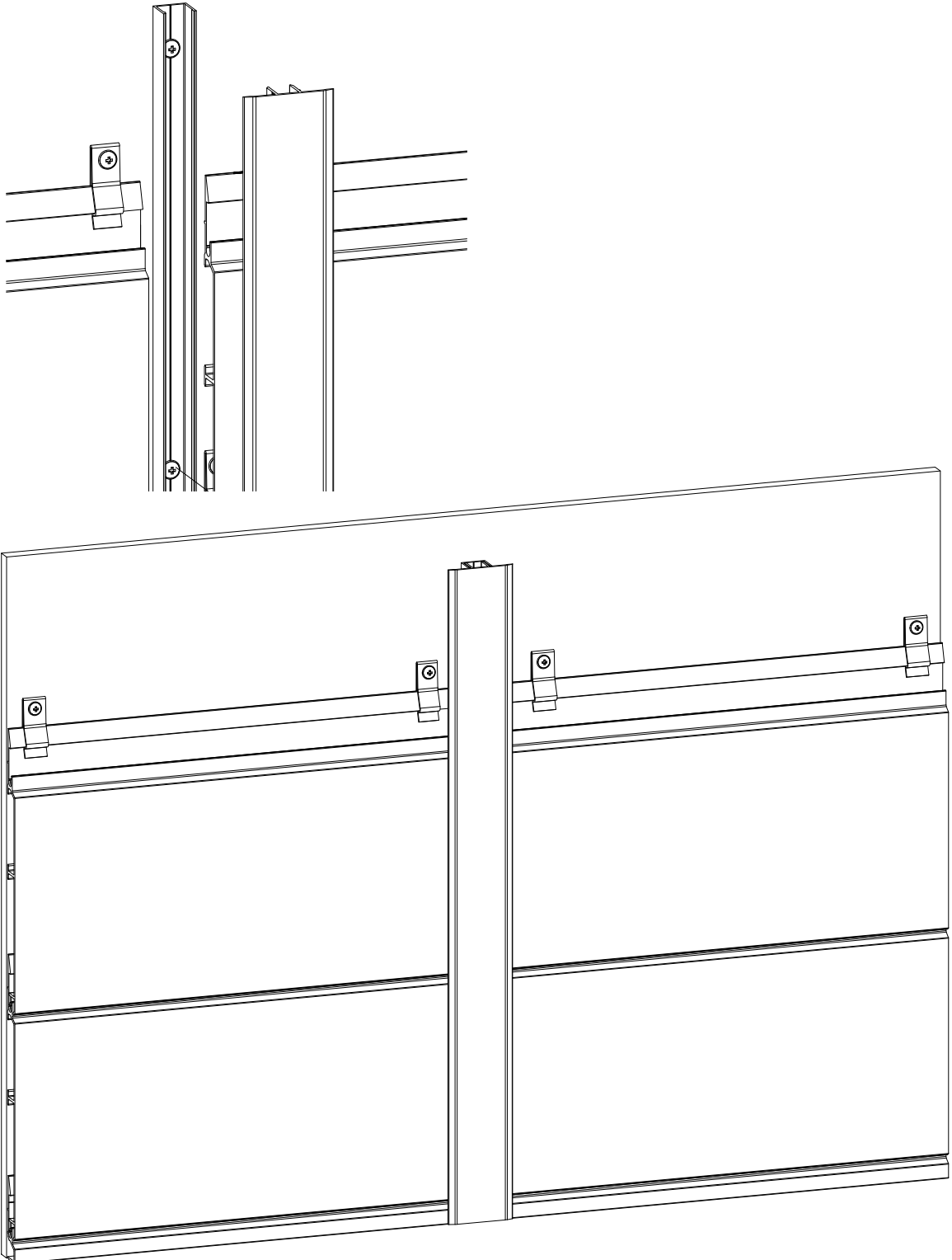
- 5.3 *Place the trim base leaving enough space to allow the thermal expansion of the planks, following the indications given in the reference table on the previous pages.
Fix the trim base with the appropriate screws.*



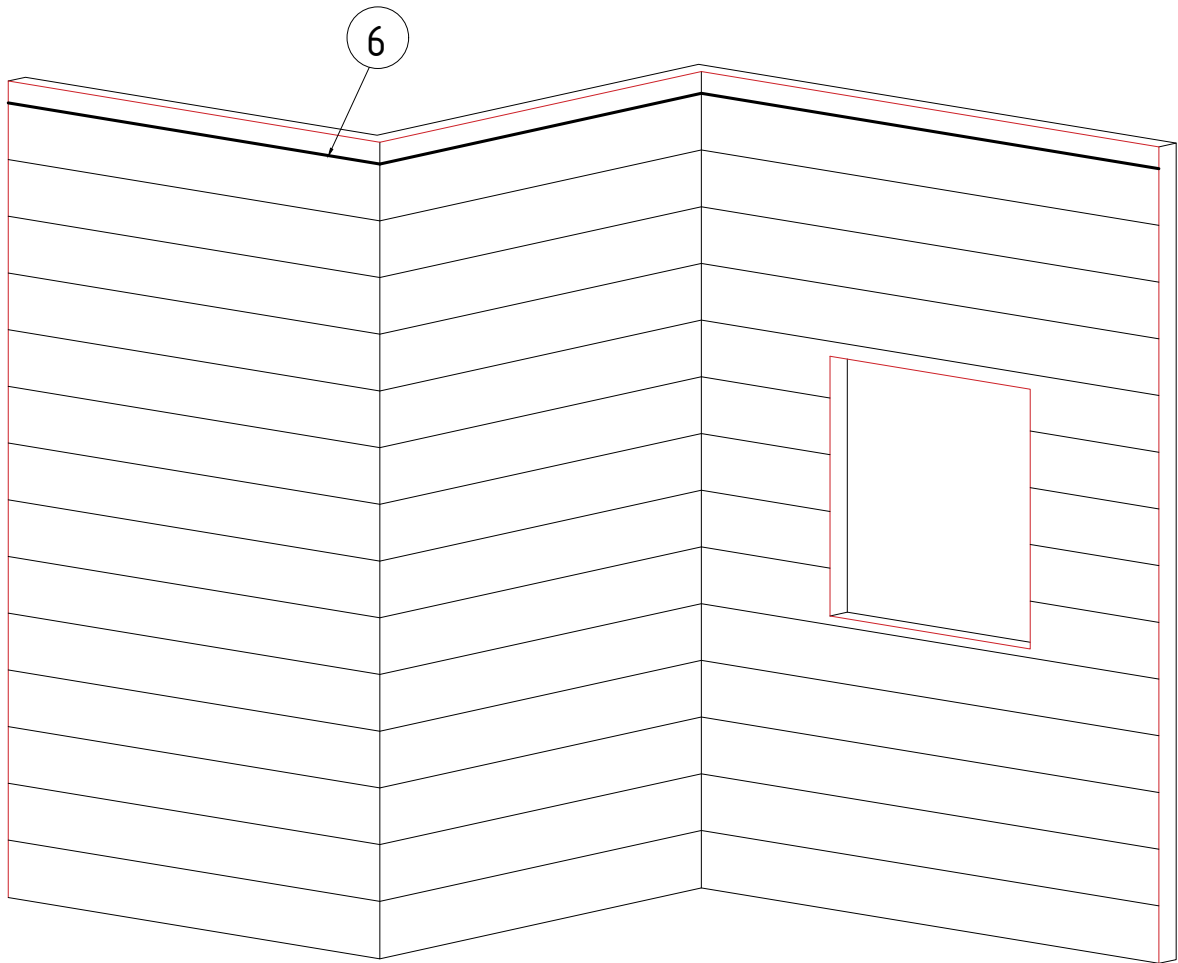
Inserire il profilo di giunzione lineare a scatto su quello di compensazione.

Snap the H-trim cover on the trim base.

5.4



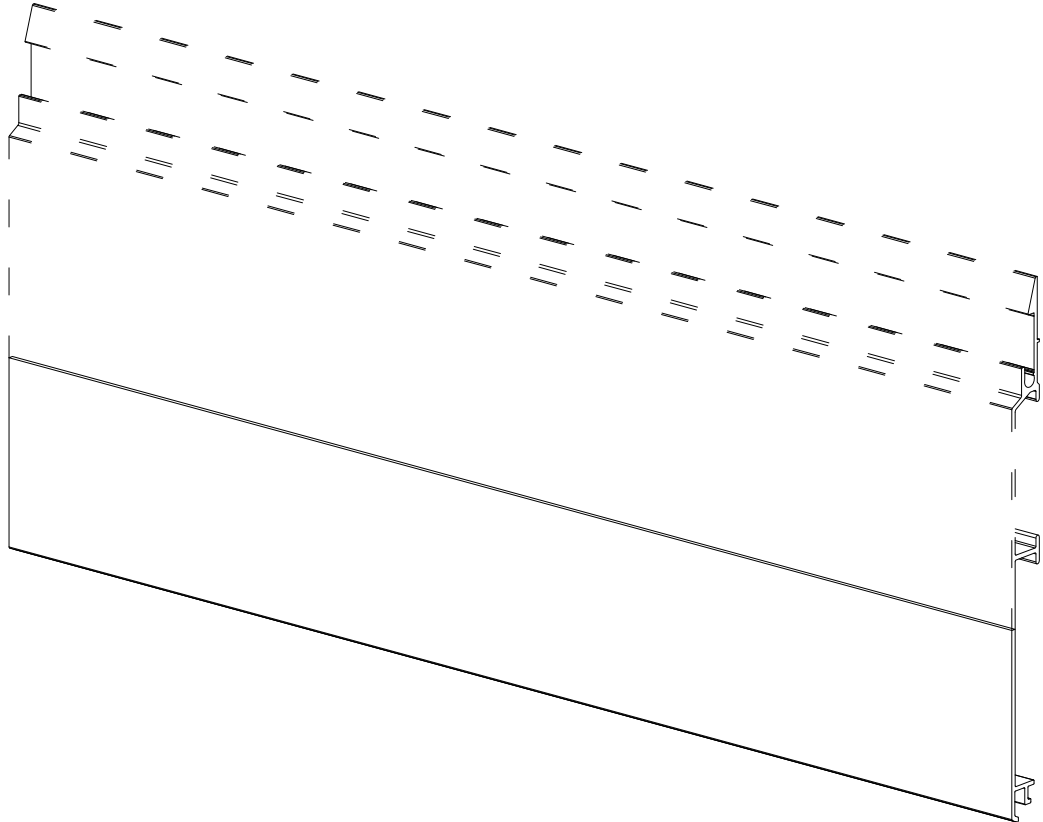
6



Rifilare l'ultima diga.

6

Cut-to-size the last plank.

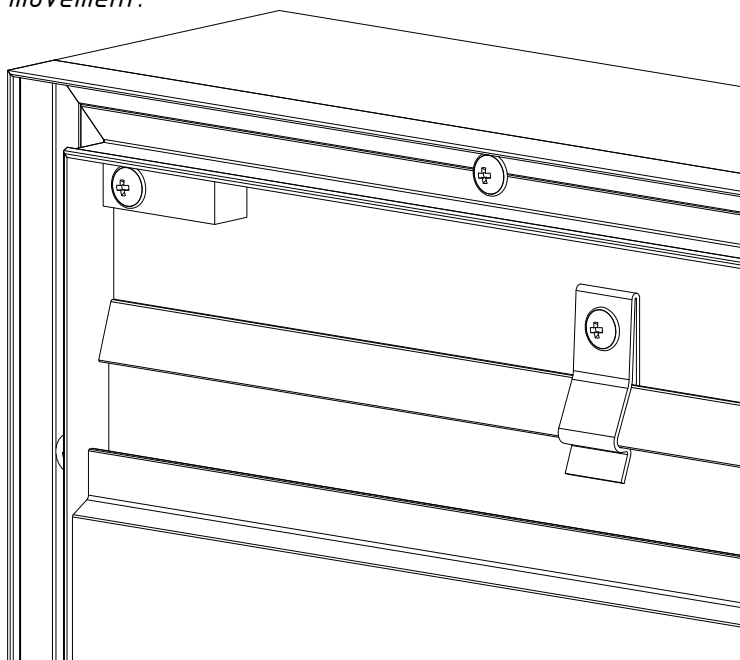


Inserire uno spessore di circa 10 mm tra il profilo di compensazione terminale e la doga per impedire lo spostamento della doga.

Tra lo spessore installato e la doga può essere inserito dell'adesivo strutturale per un'installazione più sicura.

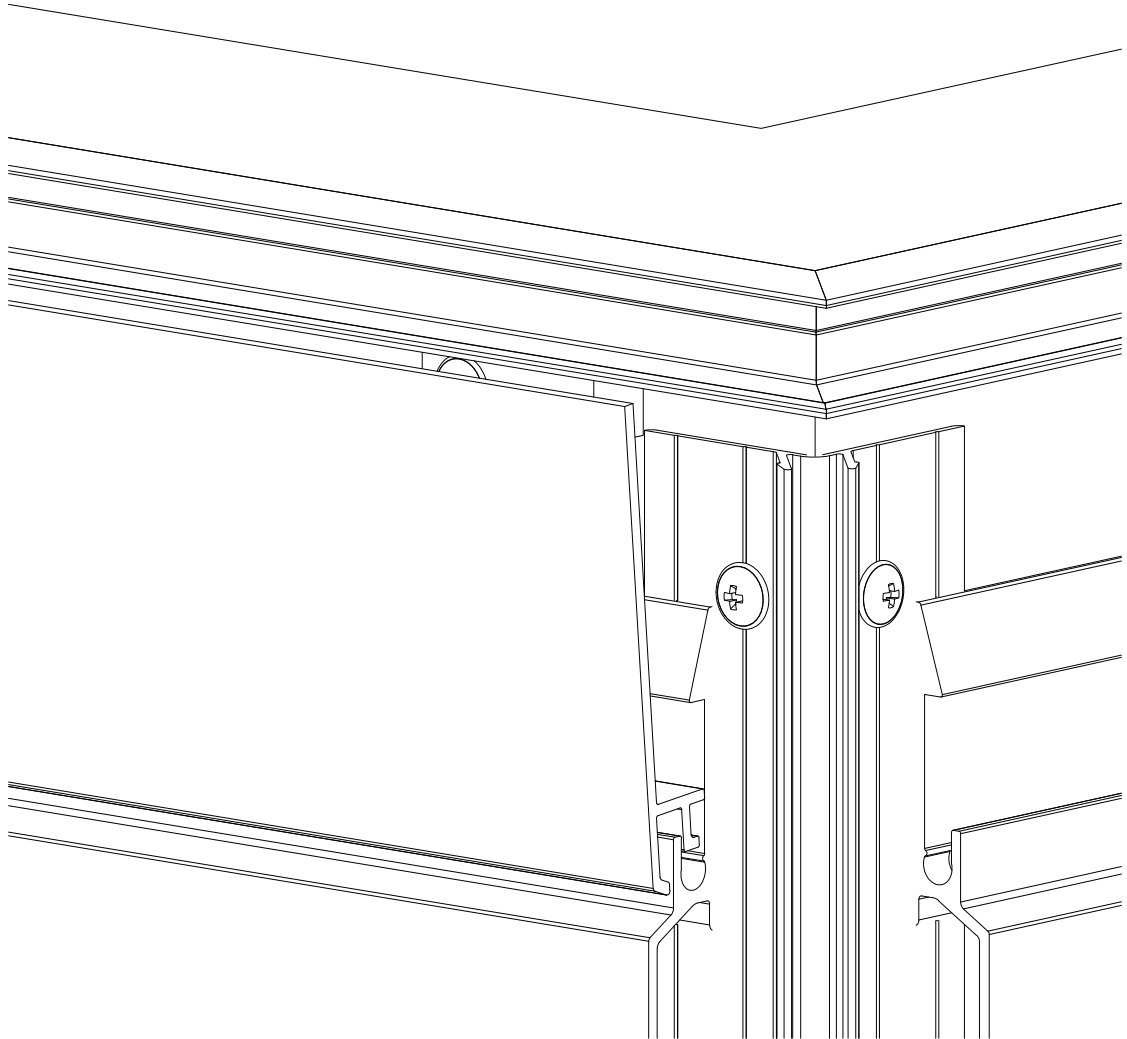
6.1

Install a 25/64" thick spacer between trim base and plank to avoid movement. Structural adhesive can be used between spacer and aluminum plank to secure installation and limit movement.



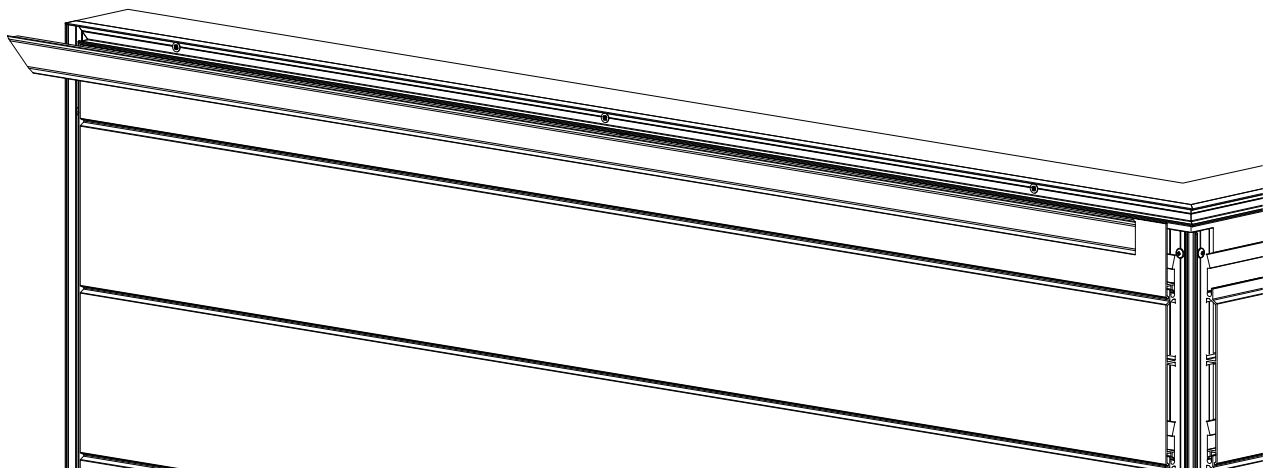
Posizionare l'ultima doga, leggermente inclinata, in appoggio sulla guarnizione della doga precedente e poi premere verso la parete.

- 6.2 *Place the last plank inside the appropriate slot of the previous plank, keeping it slightly inclined, then press it to the wall.*

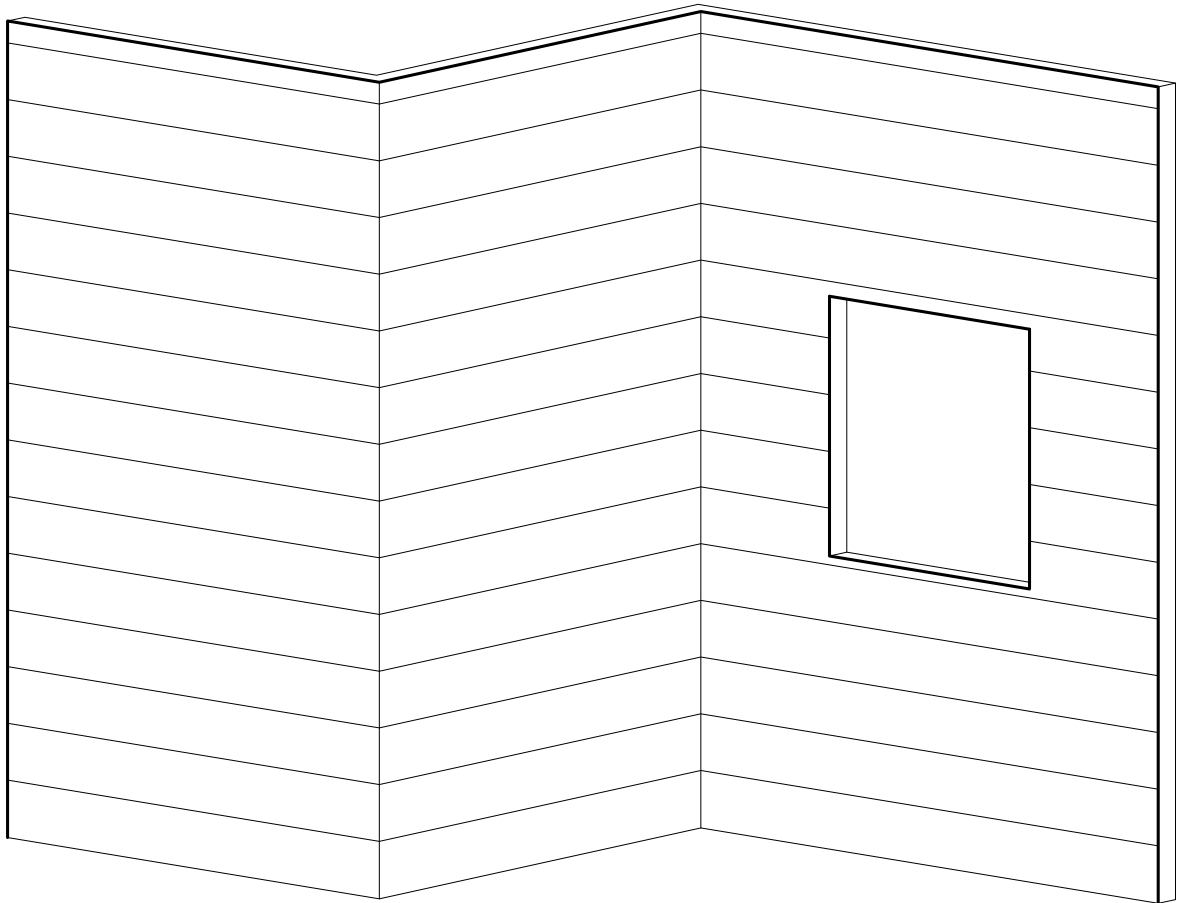


Bloccare l'ultima doga inserendo a scatto la cover di compensazione terminale.

- 6.2 *Snap the J-trim cover in order to stop the last plank.*



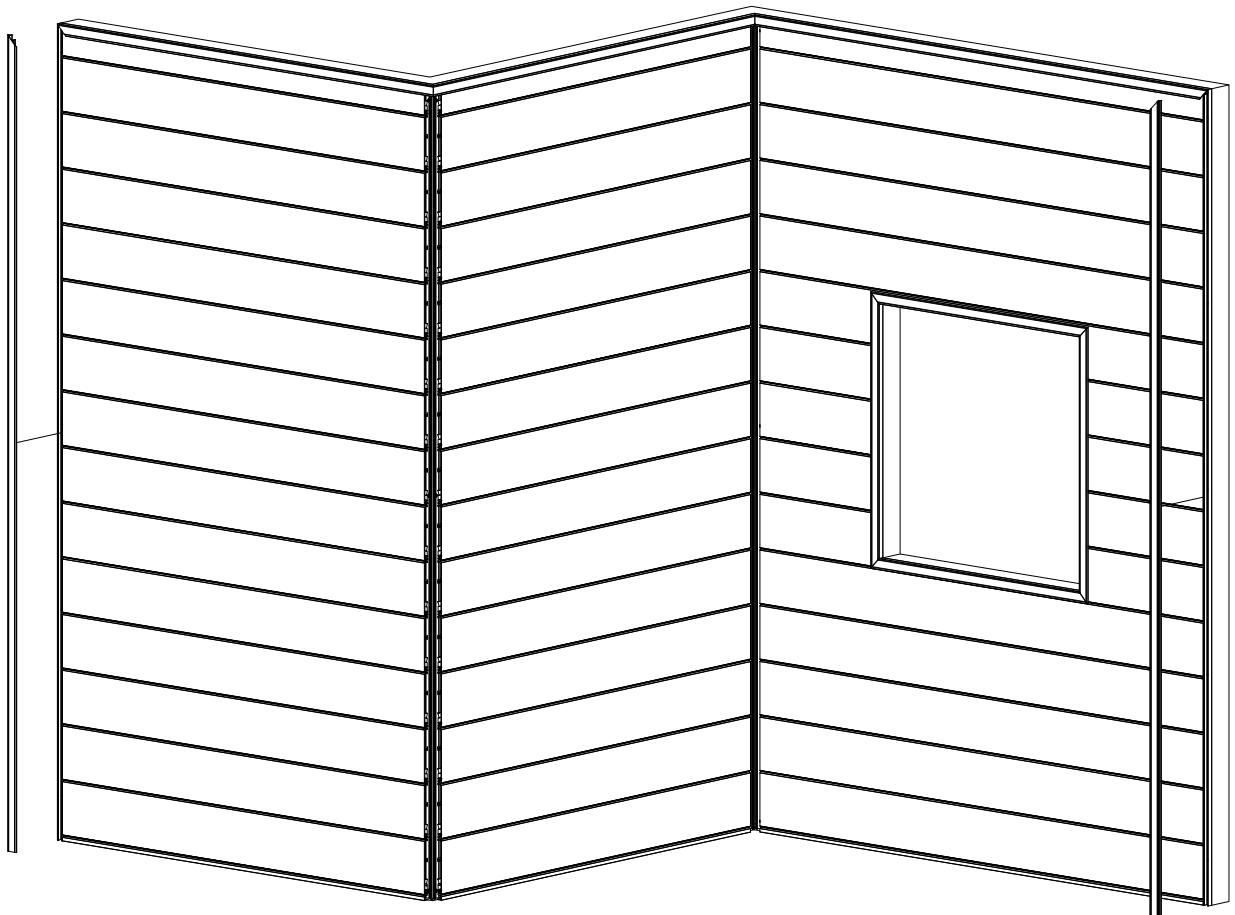
7



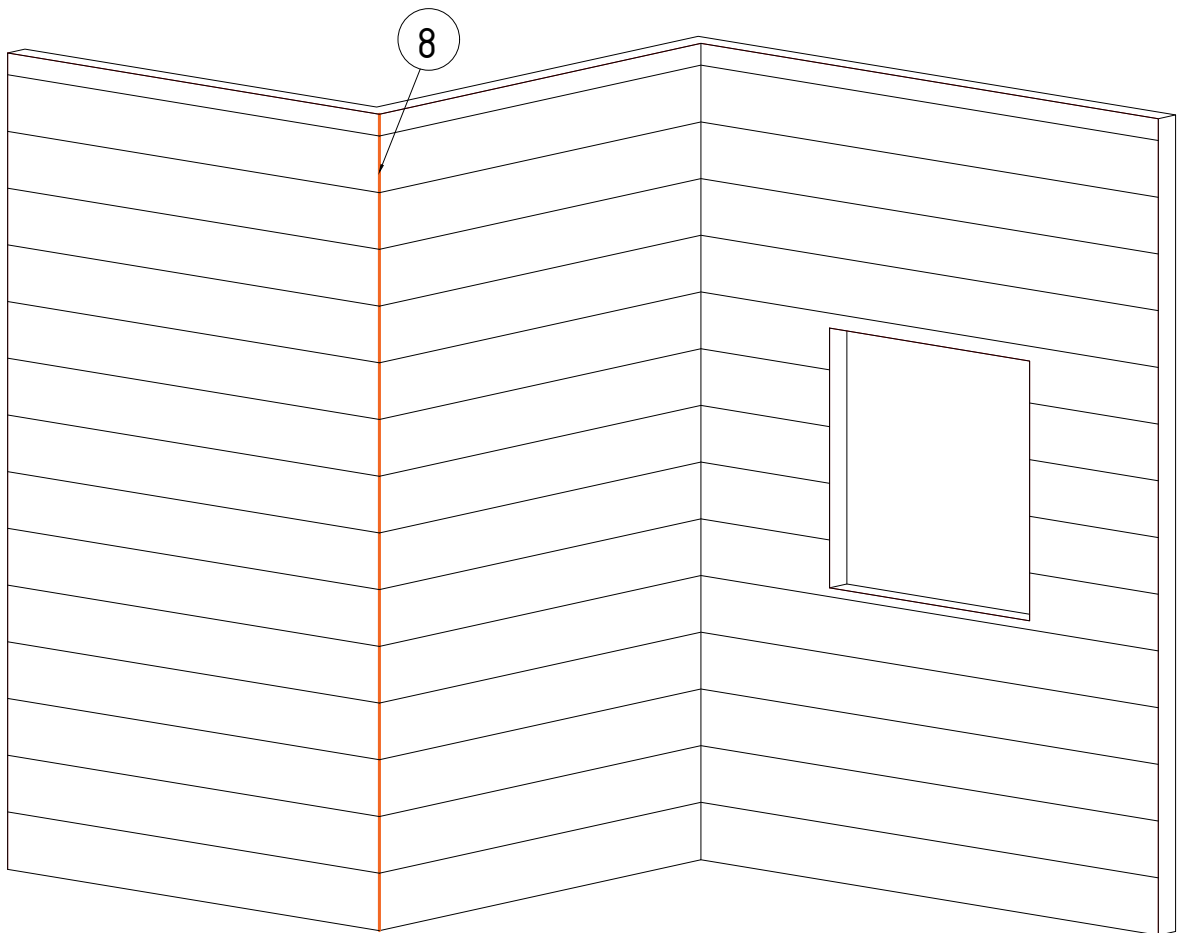
Inserire la cover a scatto sul profilo di compensazione terminale.

Snap the J-trim cover on the trim base.

7



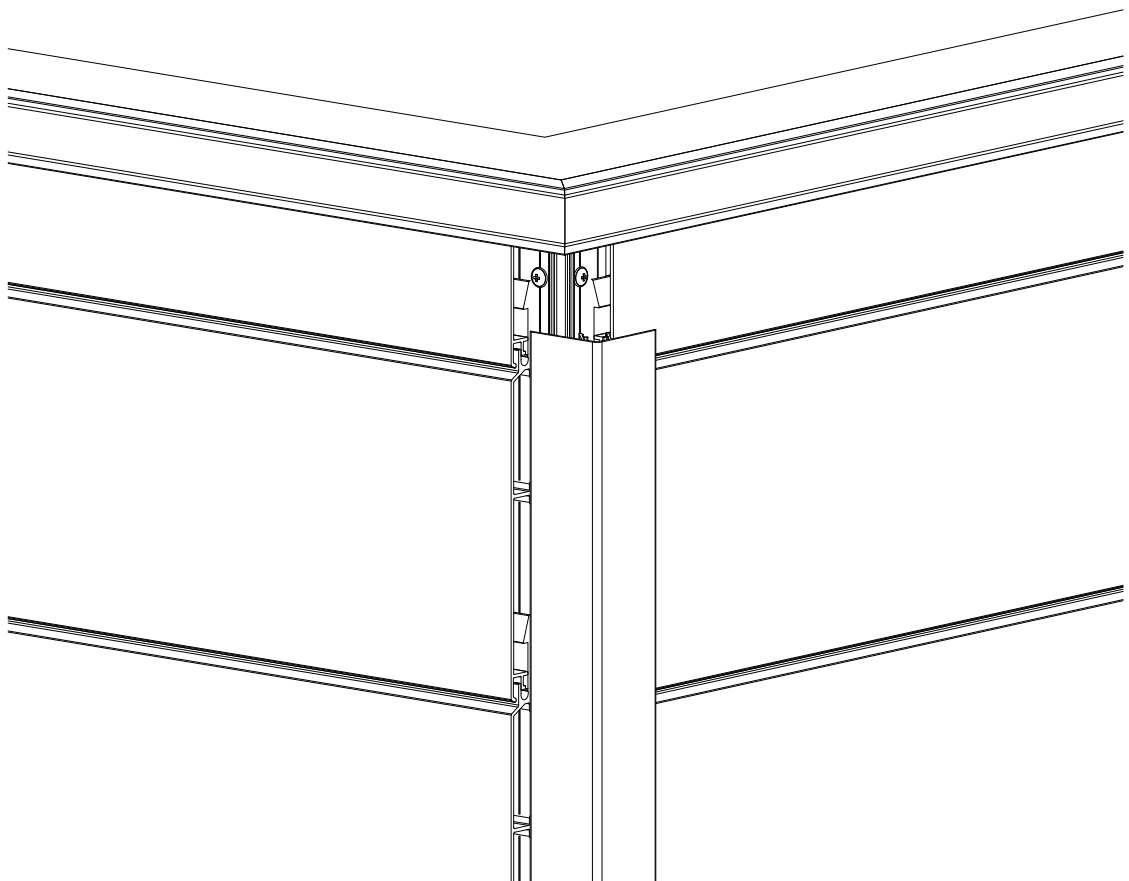
8



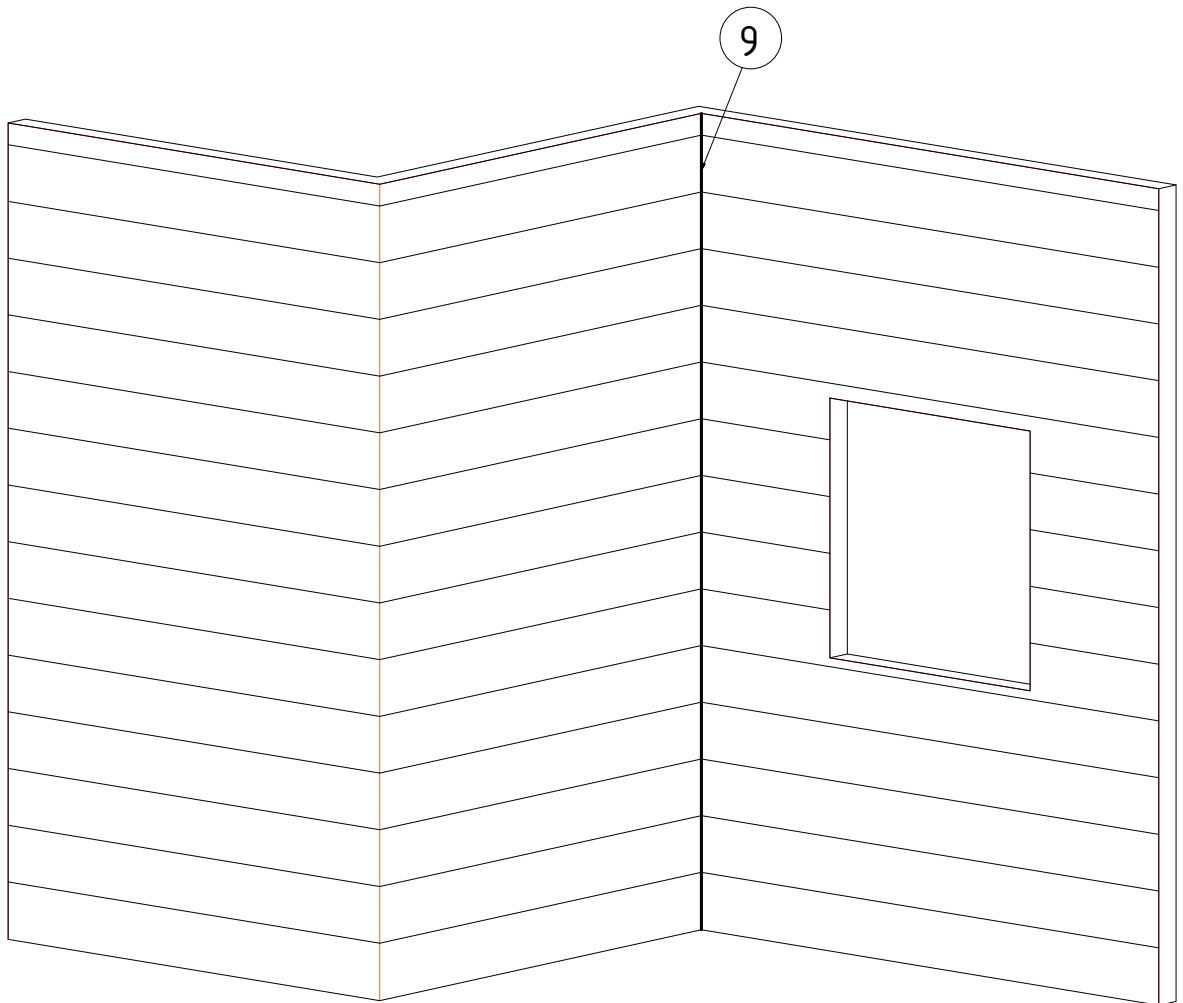
Inserire il profilo d'angolo B a scatto sul profilo d'angolo A.

Snap the corner profile B on A.

8



9



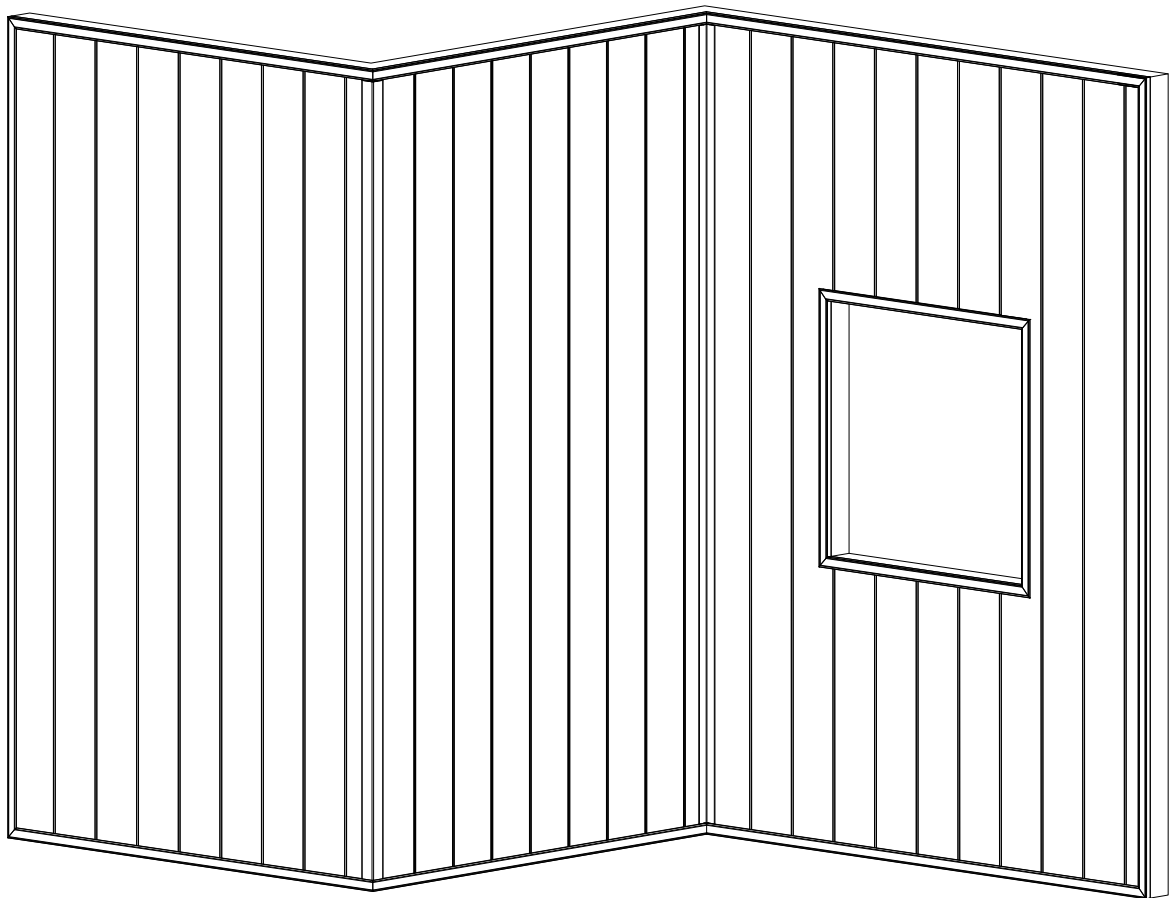
Inserire il profilo d'angolo A a scatto sul profilo d'angolo B.

Snap the corner profile A on B.

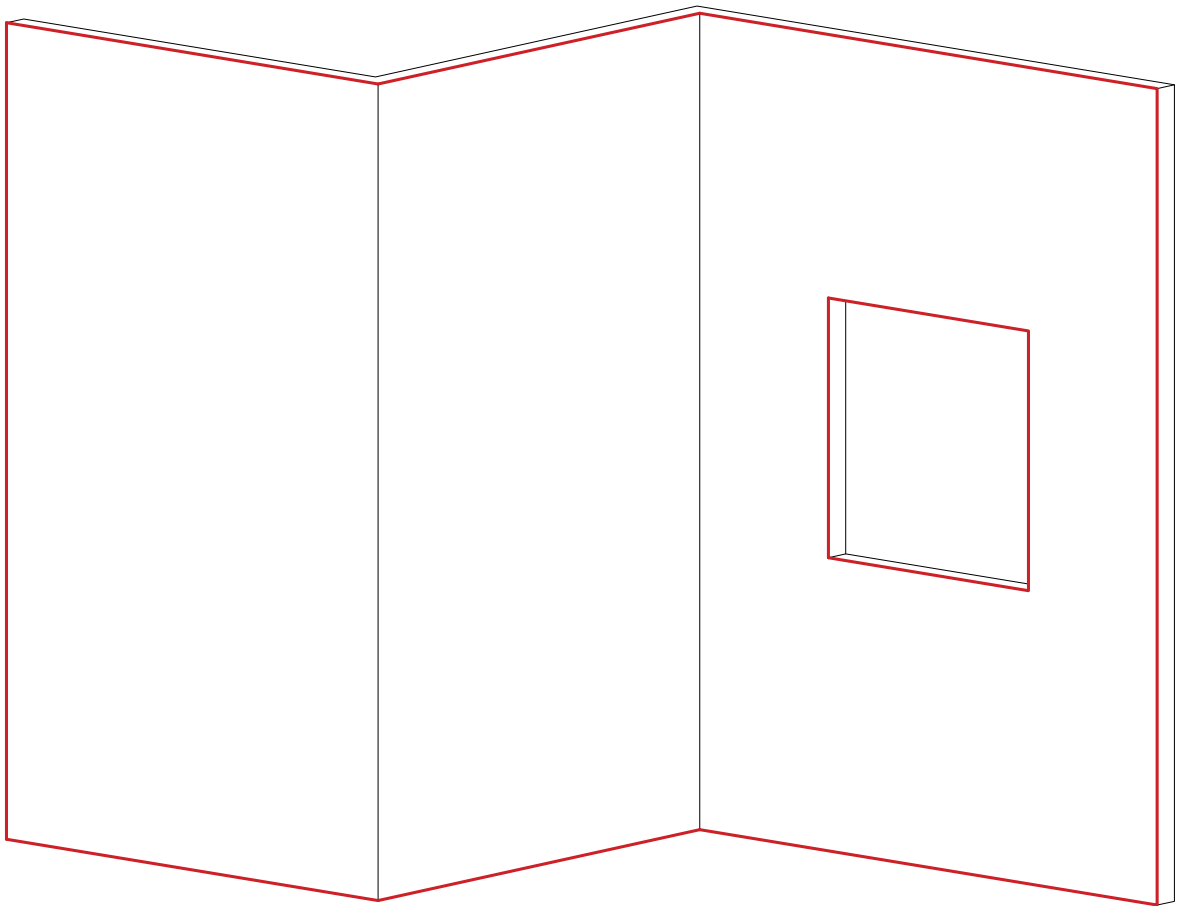
9



VERTICAL INSTALLATION

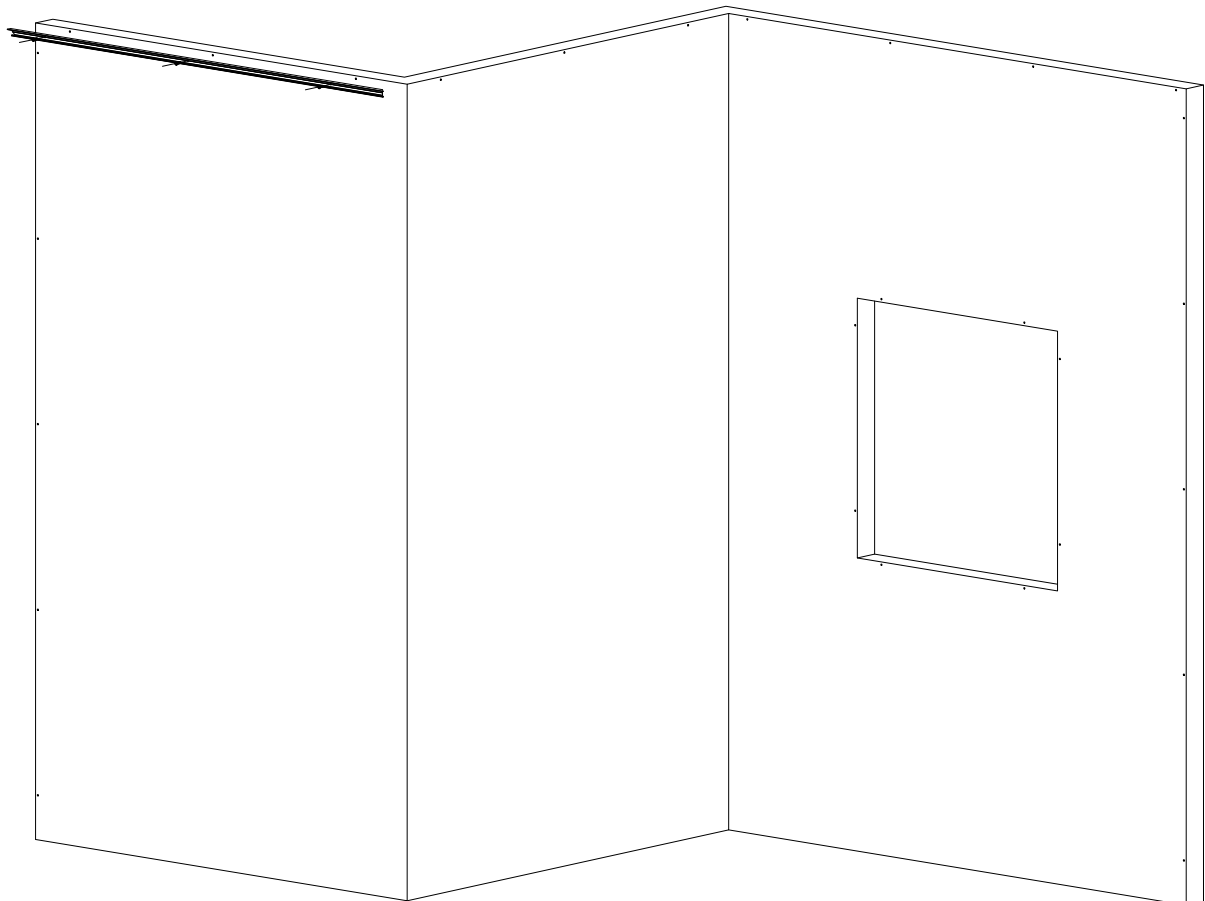
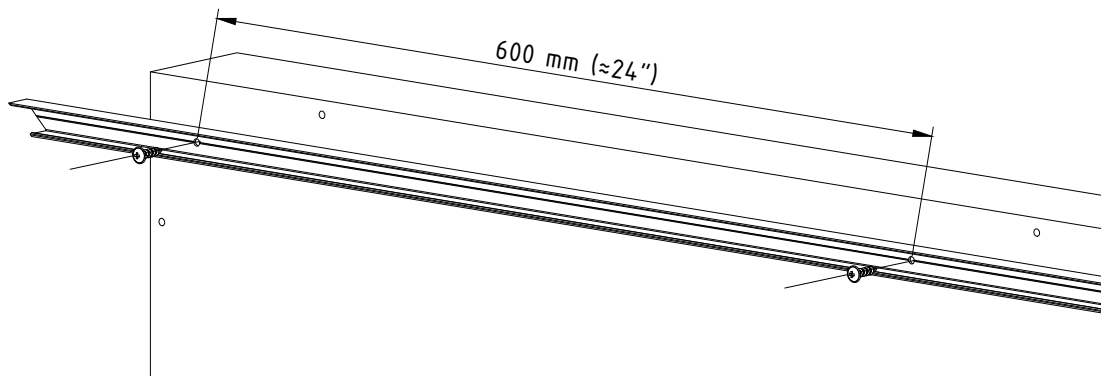


1

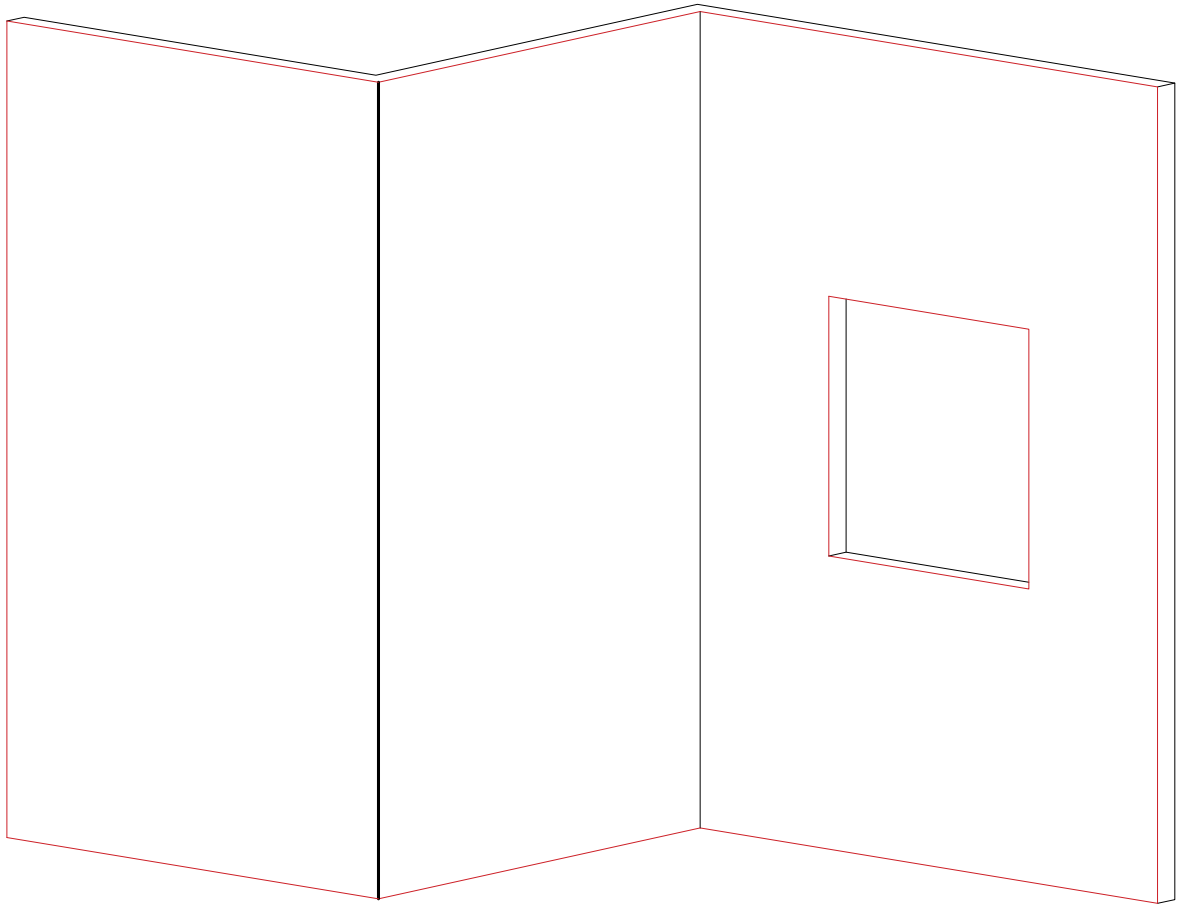


Installare il profilo di compensazione terminale su tutti i lati della parete da rivestire e lungo il perimetro delle porte o finestre, e fissare con le opportune viti ad una distanza di circa 600 mm.

- 1 *Install the trim base on the perimeter of the wall and any doors or windows, and fix with the appropriate screws at an approximate distance of 24".*



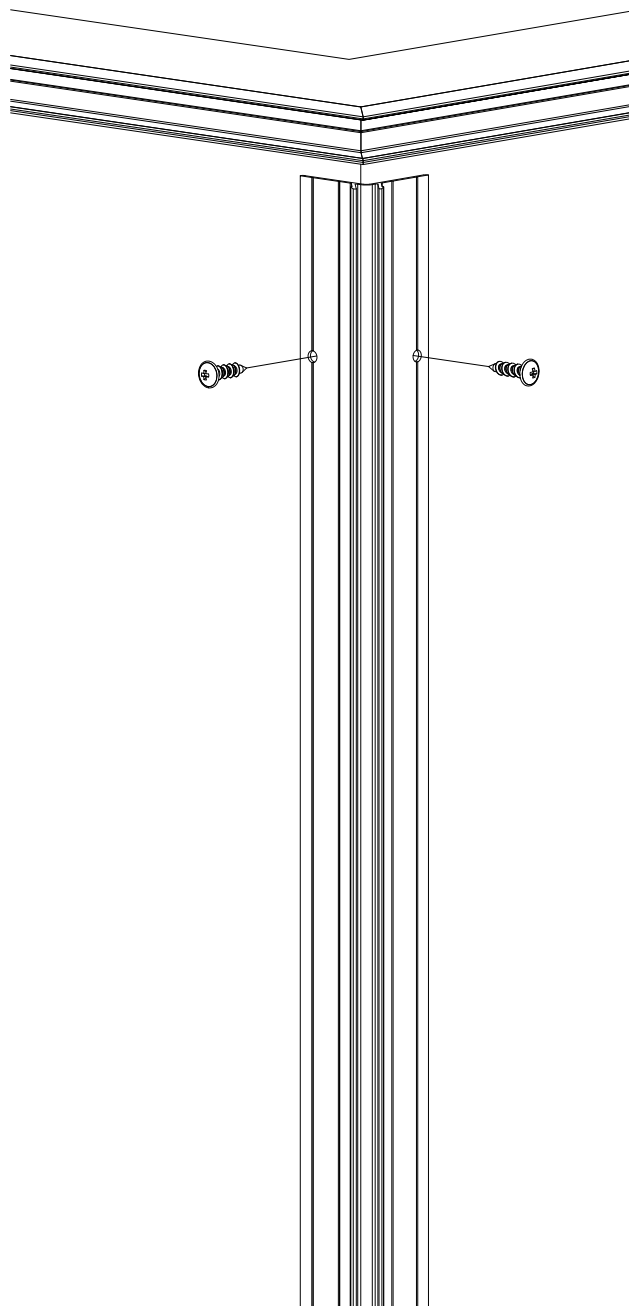
2



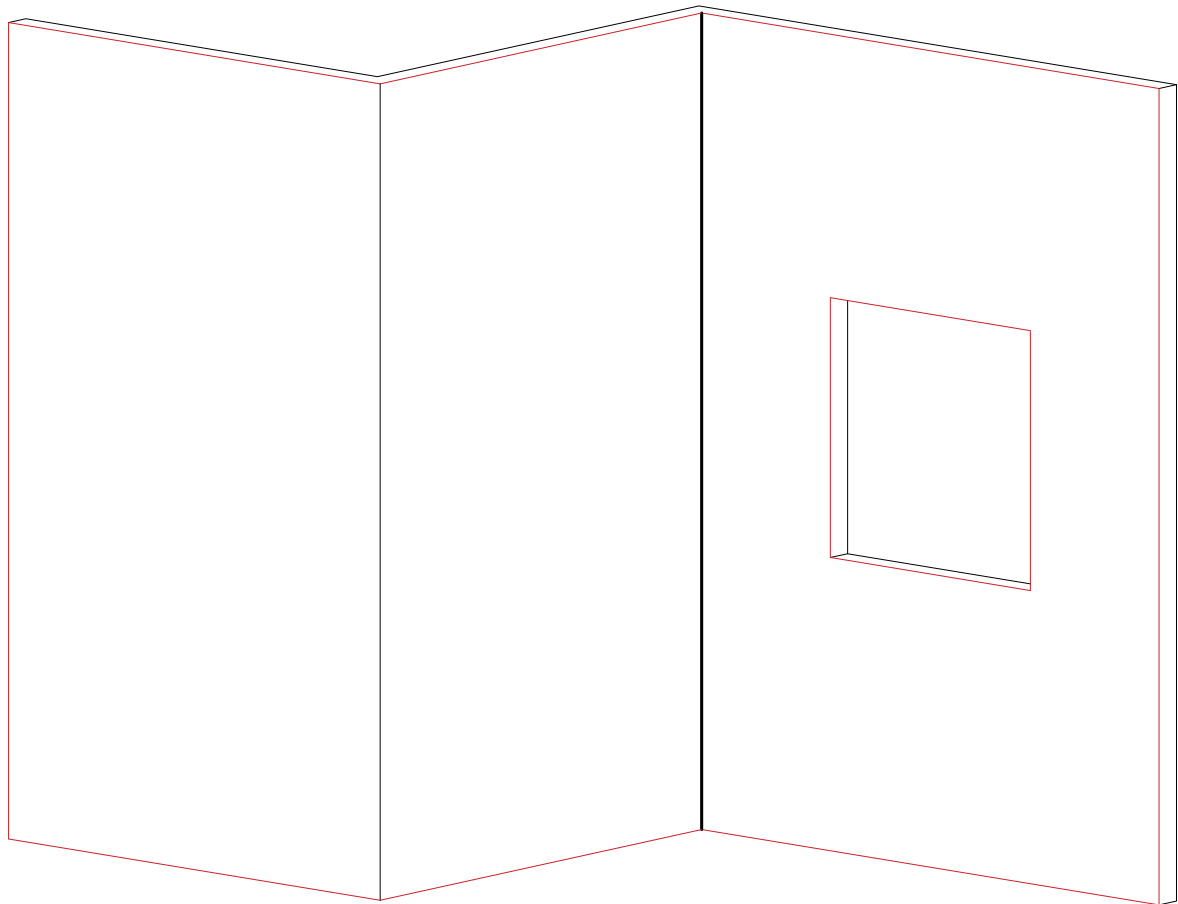
Fissare il profilo d'angolo A in corrispondenza dell'angolo esterno, con le opportune viti collocate in prossimità del segno sull'estruso dal lato esterno.

Fix the corner profile A on the outside corner with the appropriate screws by placing them on the outer side of the profile.

2



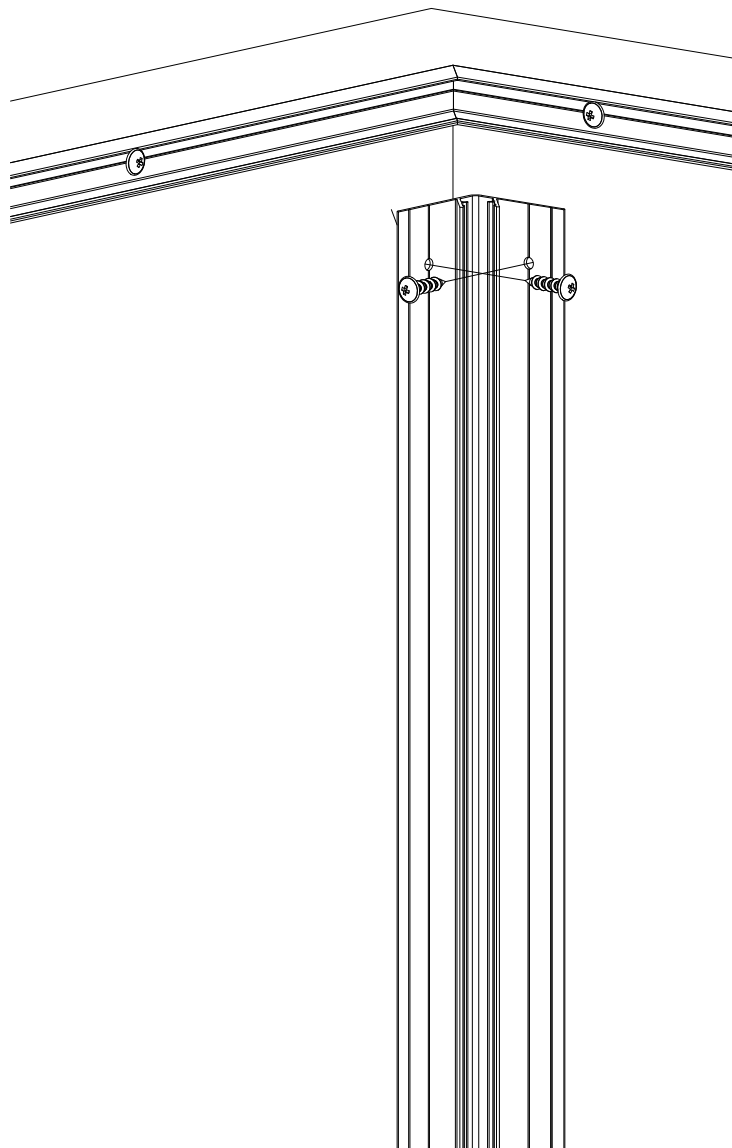
3



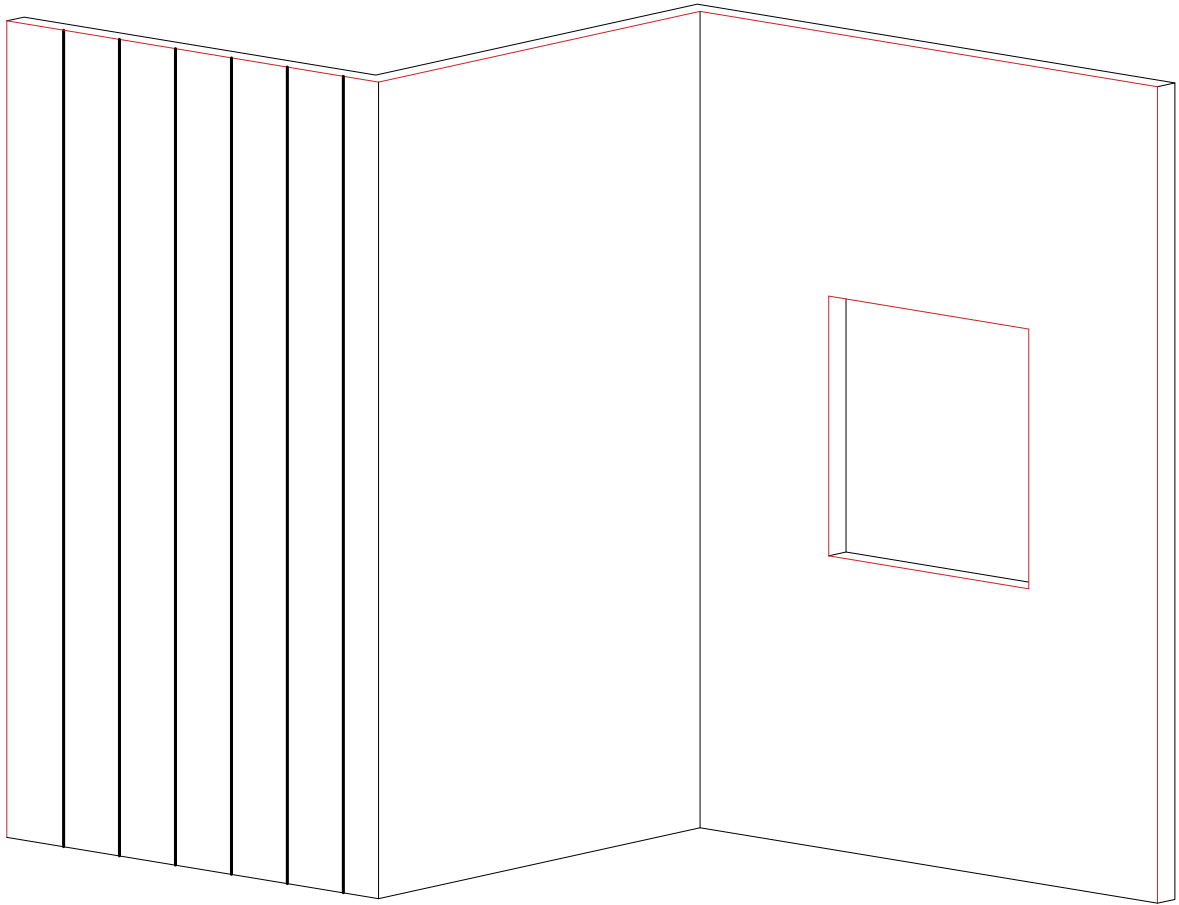
Fissare il profilo d'angolo B in corrispondenza dell'angolo interno, con le opportune viti collocate in prossimità del segno sull'estruso dal lato interno.

Fix the corner profile B on the inside corner with the appropriate screws by placing them on the inner side of the profile.

3

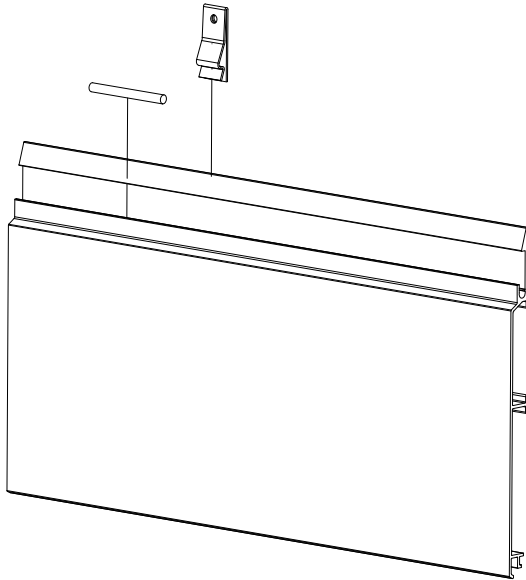


4



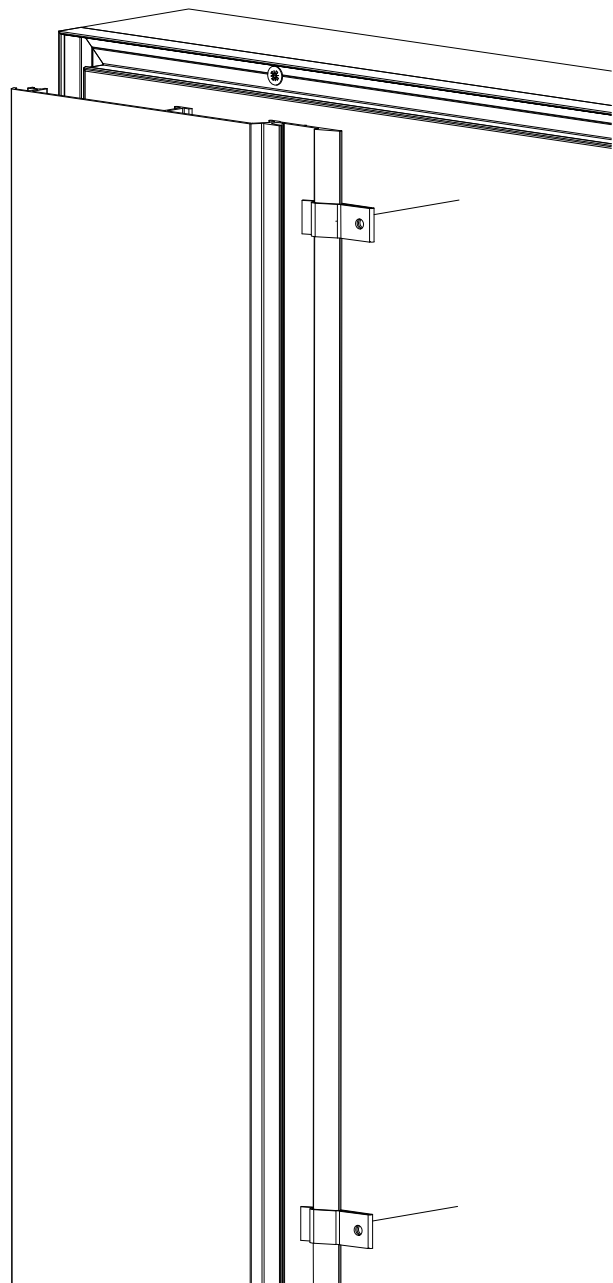
Applicare le clip alla doga ed inserire la guarnizione in celloflex nella sua sede.

- 4 *Insert the piece of gasket in the appropriate slot made on the plank and apply the clips.*



Posizionare la prima doga.

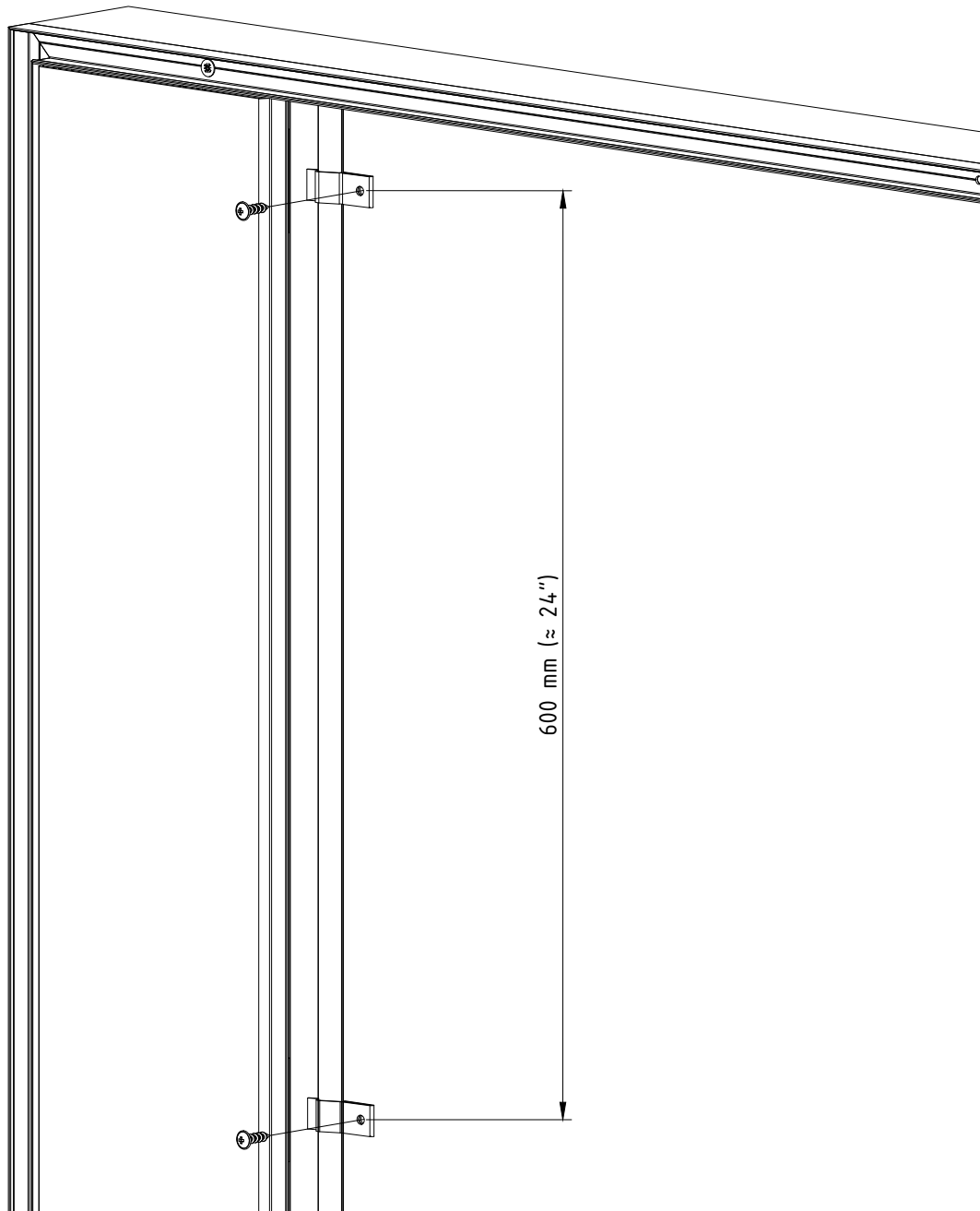
- 4.1 *Place the first plank.*



Fissare la doga con le viti opportune ad una distanza di circa 600 mm.

Fix the plank to the wall with the appropriate screws at an approximate distance of 600 mm.

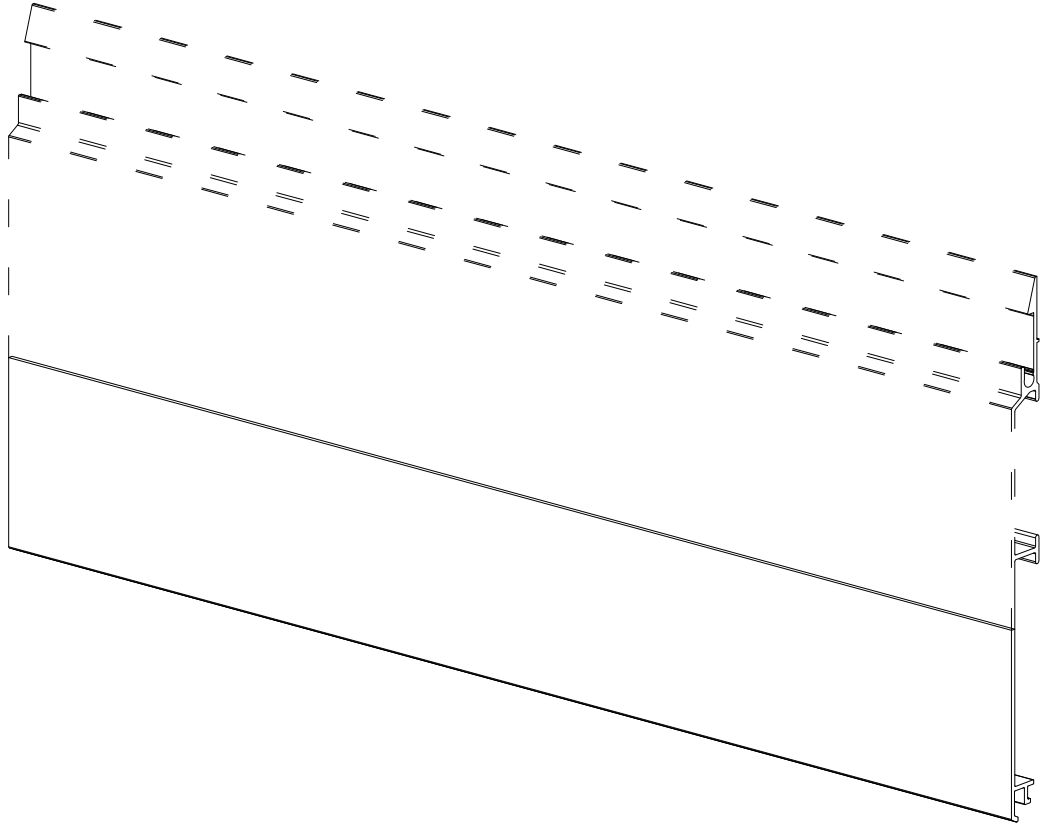
4.2



Rifilare l'ultima diga.

4.3

Cut-to-size the last plank.



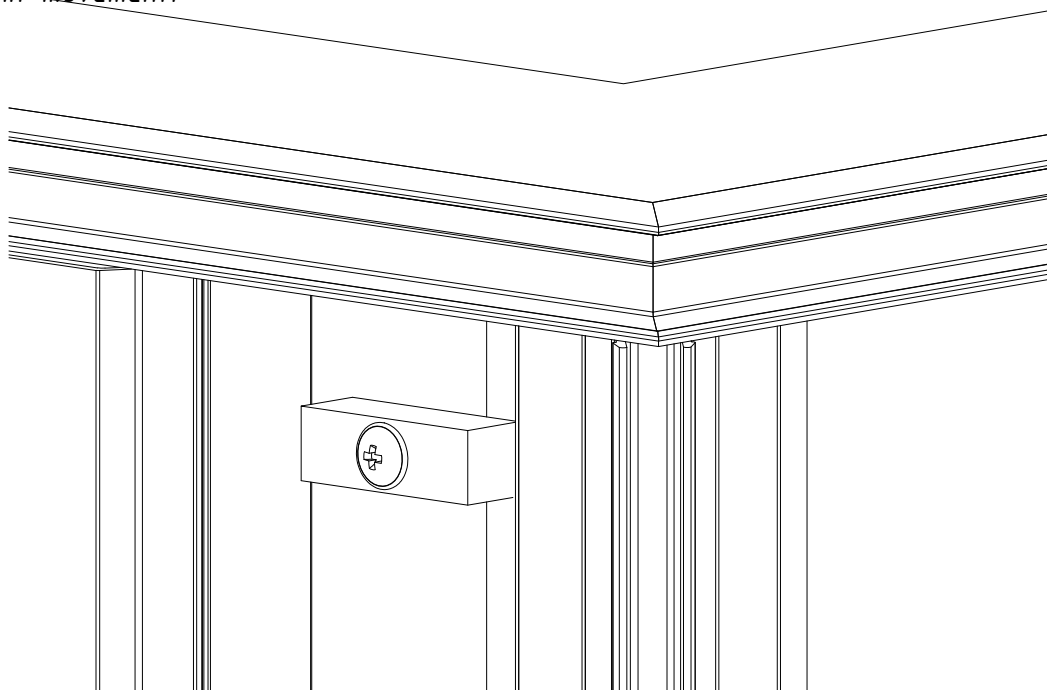
Inserire uno spessore di circa 10 mm tra il profilo di compensazione terminale e la doga per impedire lo spostamento della doga.

Tra lo spessore installato e la doga può essere inserito dell'adesivo strutturale per un'installazione più sicura.

4.4

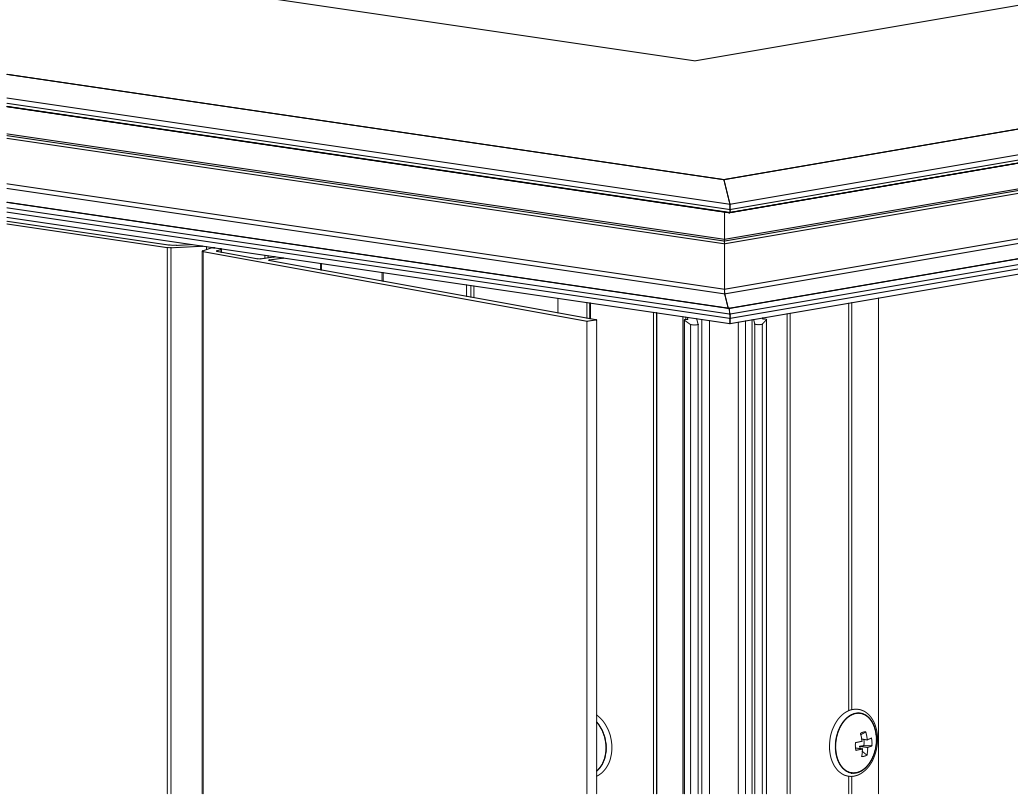
Install a 25/64" thick spacer between trim base and plank to avoid movement.

Structural adhesive can be used between spacer and aluminum plank to secure installation and limit movement.



Posizionare l'ultima doga, leggermente inclinata, in appoggio sulla guarnizione della doga precedente e poi premere verso la parete.

- 4.5 *Place the last plank inside the appropriate slot of the previous plank, keeping it slightly inclined, then press it to the wall.*

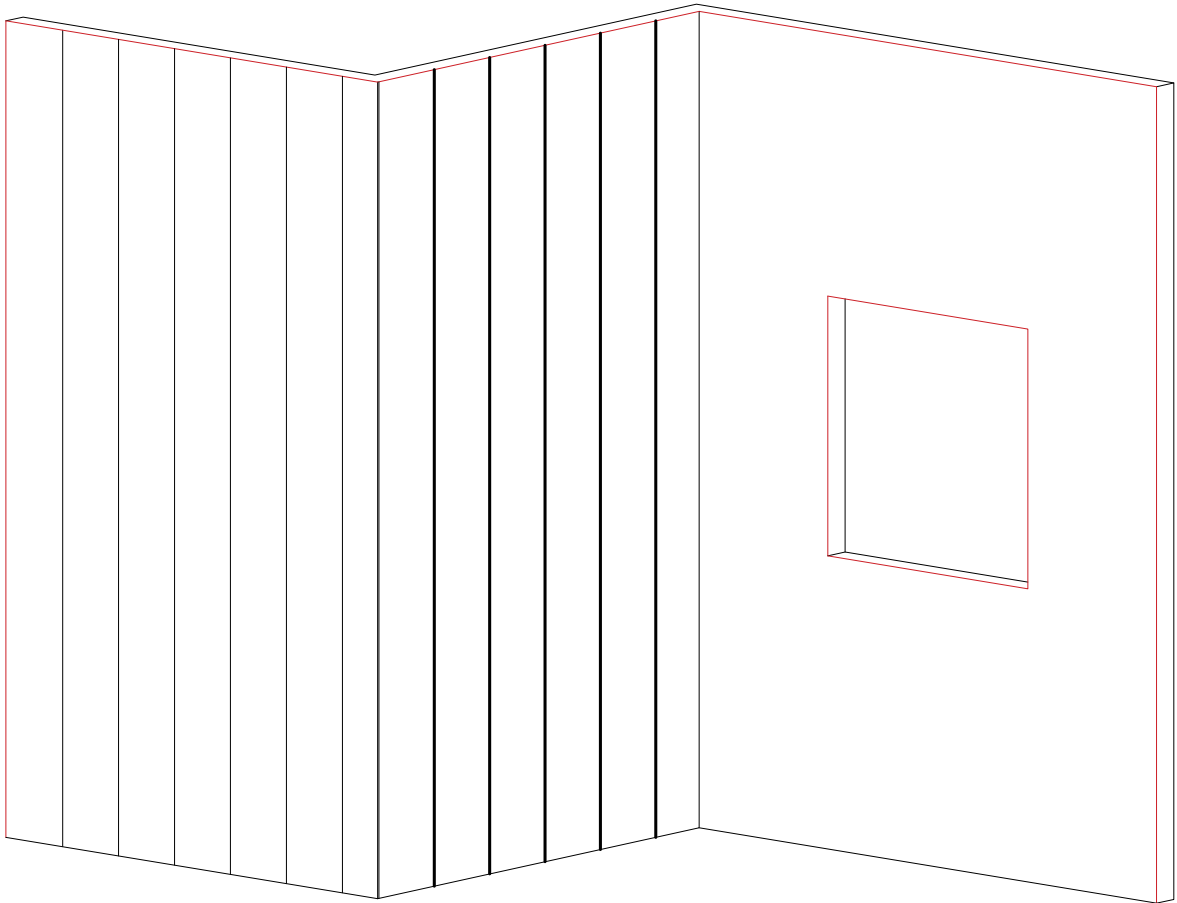


Bloccare l'ultima doga inserendo a scatto un piccolo pezzo di cover.

- 4.6 *Snap a small piece of the J-trim cover in order to stop the last plank.*

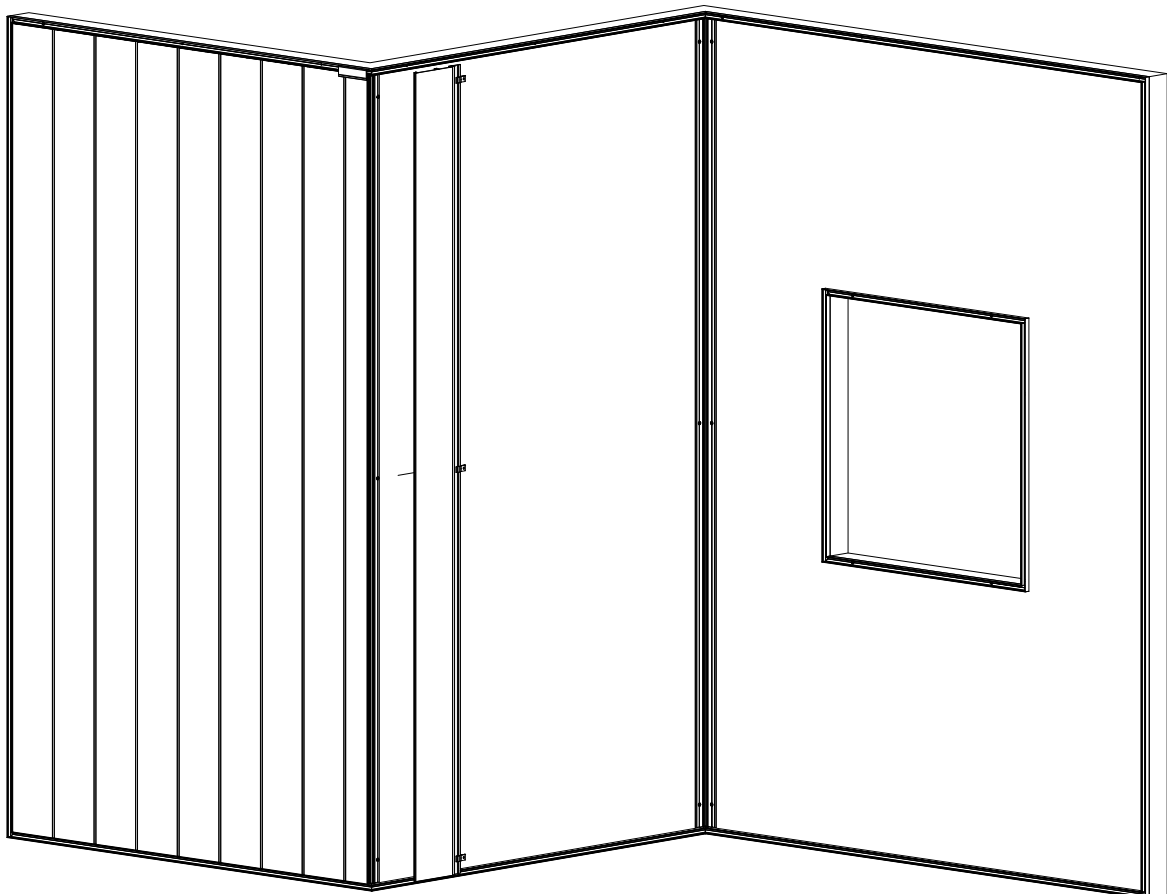


5



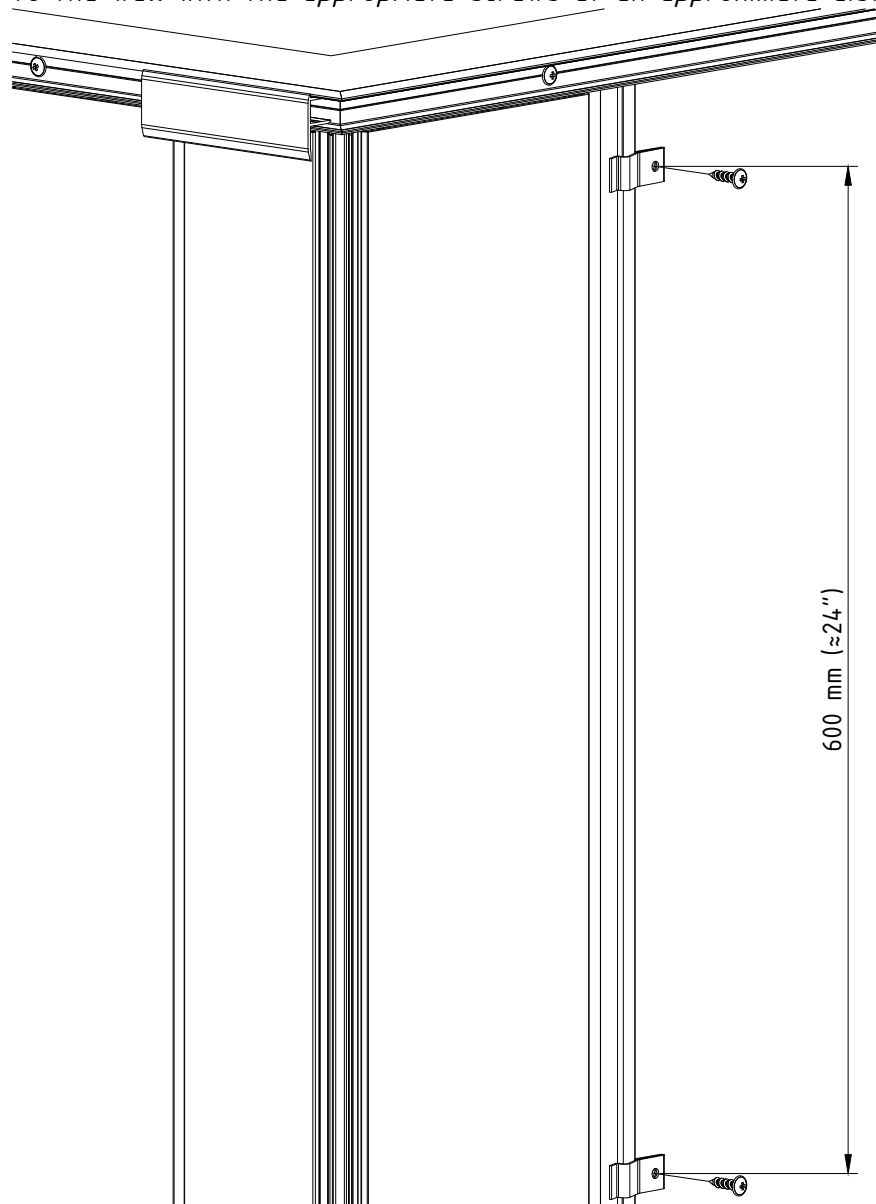
Posizionare la prima doga.

5 *Place the first plank.*



Fissare la doga con le viti opportune ad una distanza di circa 600 mm.

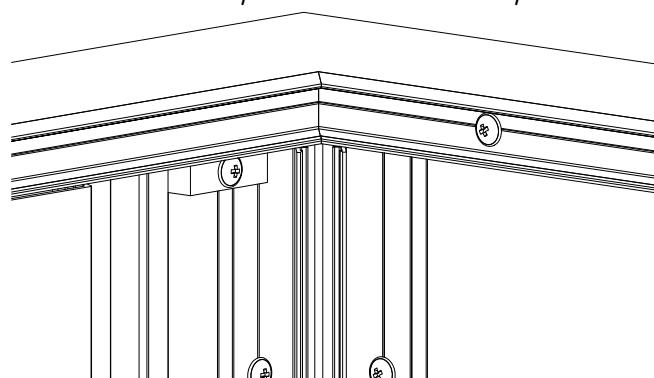
5.1 *Fix the plank to the wall with the appropriate screws at an approximate distance of 600 mm.*



Inserire uno spessore di circa 10 mm tra il profilo di compensazione terminale e la doga per impedire lo spostamento della doga.

5.2 *Tra lo spessore installato e la doga può essere inserito dell'adesivo strutturale per un'installazione più sicura.*

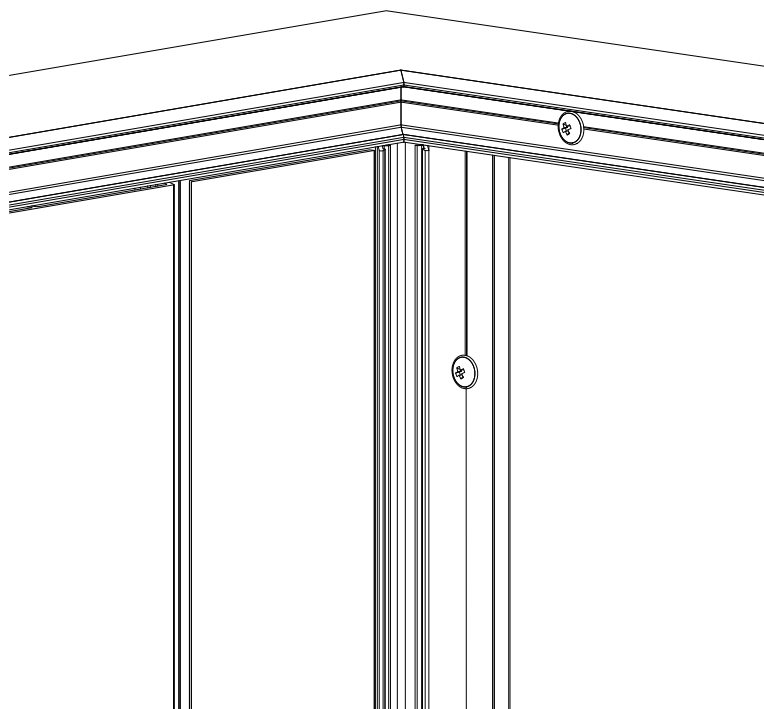
Install a 25/64" thick spacer between trim base and plank to avoid movement. Structural adhesive can be used between spacer and aluminum plank to secure installation and limit movement.



Posizionare l'ultima doga, precedentemente rifilata, leggermente inclinata, in appoggio sulla guarnizione della doga precedente e poi premere verso la parete.

5.3

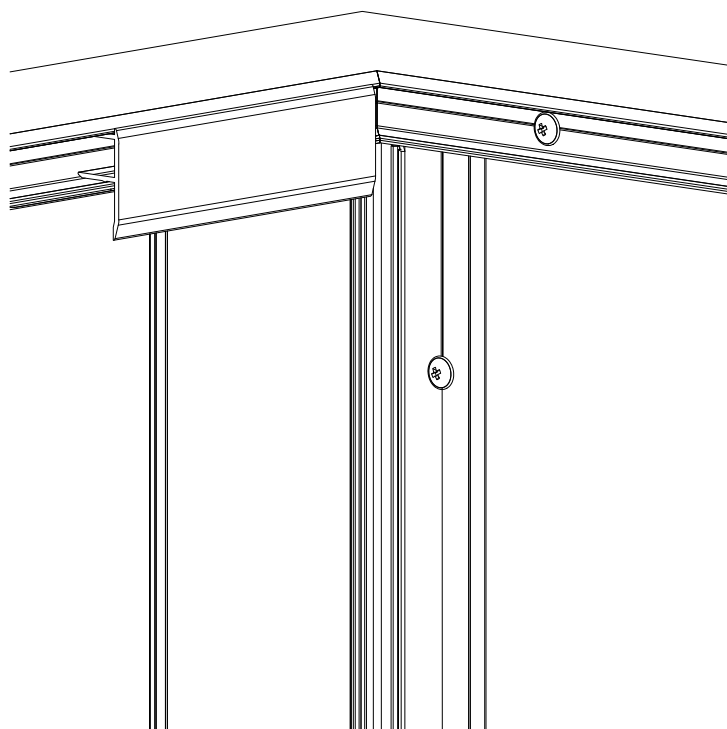
Place the last plank, previously cut-to-size, inside the appropriate slot of the previous plank, keeping it slightly inclined, then press it to the wall.



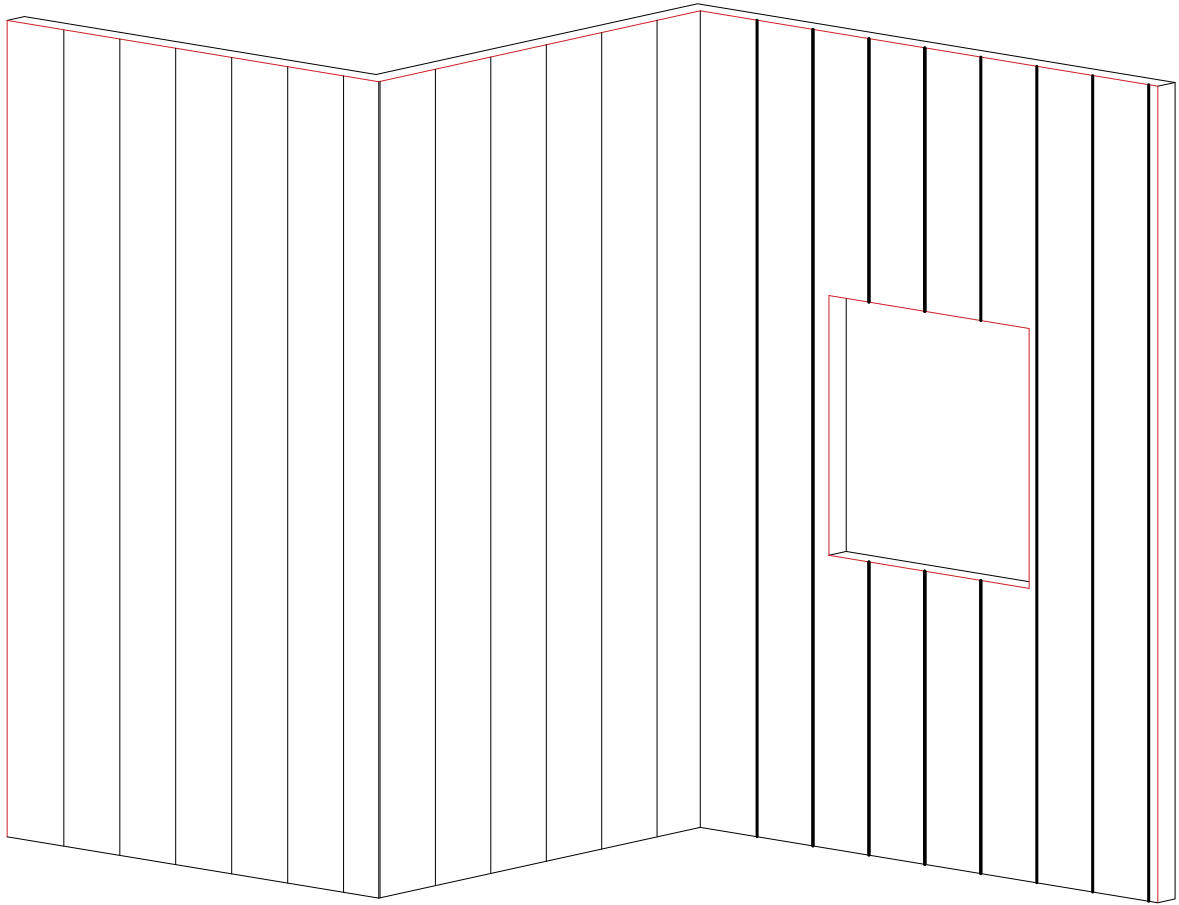
Bloccare l'ultima doga inserendo a scatto un piccolo pezzo di cover.

5.4

Snap a small piece of the J-trim cover in order to stop the last plank.



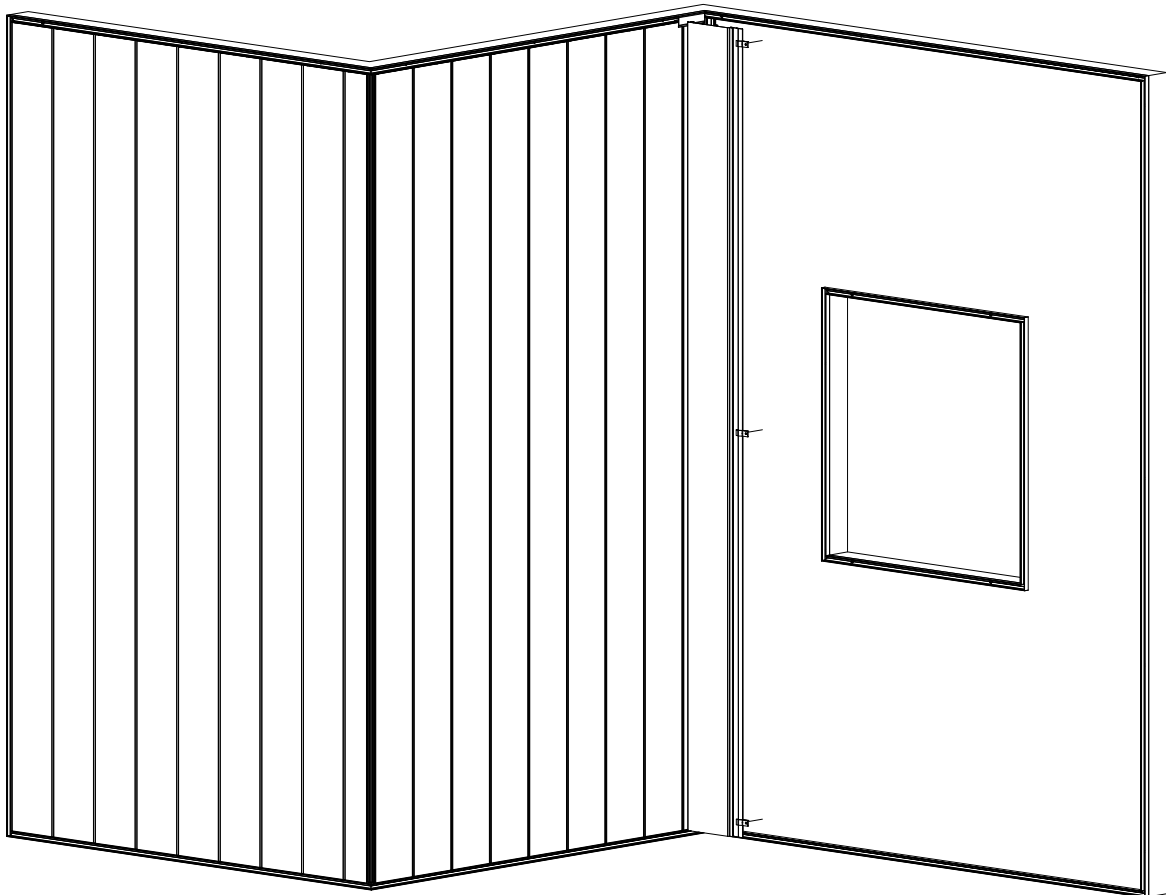
6



Posizionare la prima dogia.

Place the first plank.

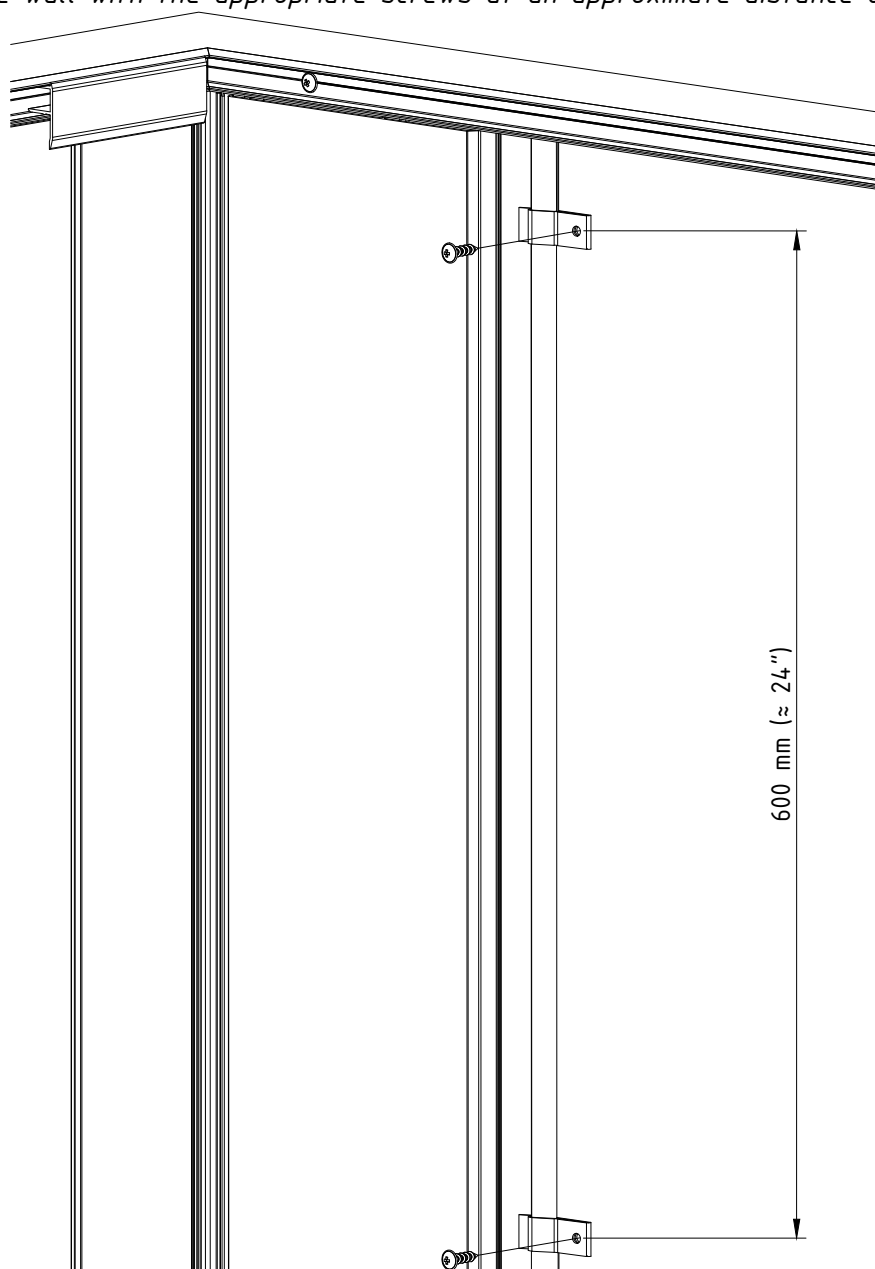
6



Fissare la doga con le viti opportune ad una distanza di circa 600 mm.

Fix the plank to the wall with the appropriate screws at an approximate distance of 600 mm.

6.1

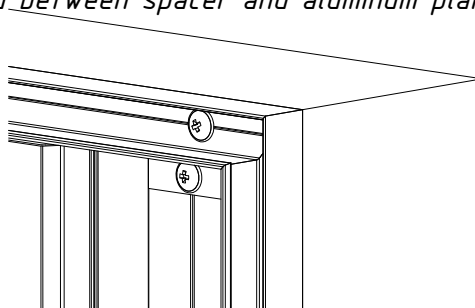


Inserire uno spessore di circa 10 mm tra il profilo di compensazione terminale e la doga per impedire lo spostamento della doga.

Tra lo spessore installato e la doga può essere inserito dell'adesivo strutturale per un'installazione più sicura.

6.2

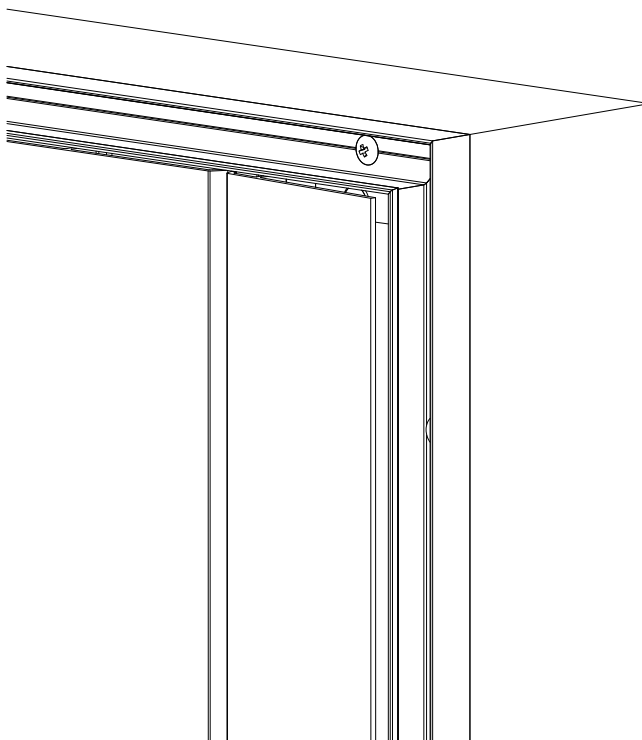
Install a 25/64" thick spacer between trim base and plank to avoid movement. Structural adhesive can be used between spacer and aluminum plank to secure installation and limit movement.



Posizionare l'ultima doga, precedentemente rifilata, leggermente inclinata, in appoggio sulla guarnizione della doga precedente e poi premere verso la parete.

6.3

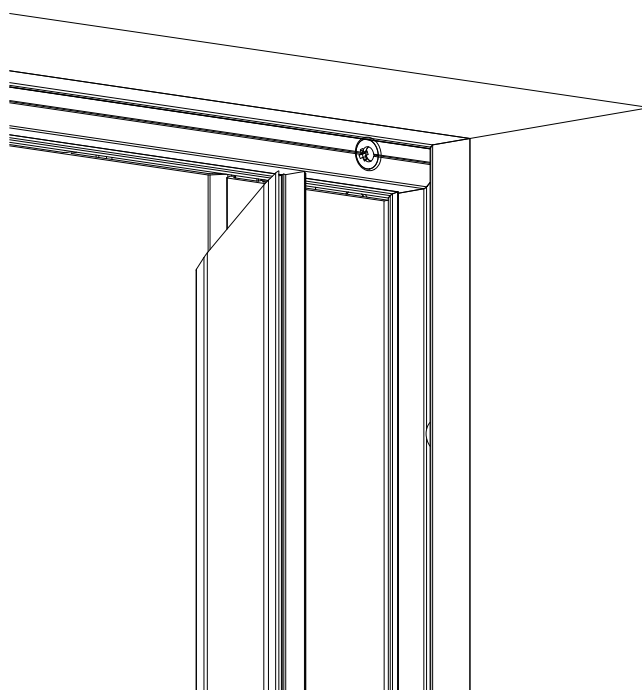
Place the last plank, previously cut-to-size, inside the appropriate slot of the previous plank, keeping it slightly inclined, then press it to the wall.



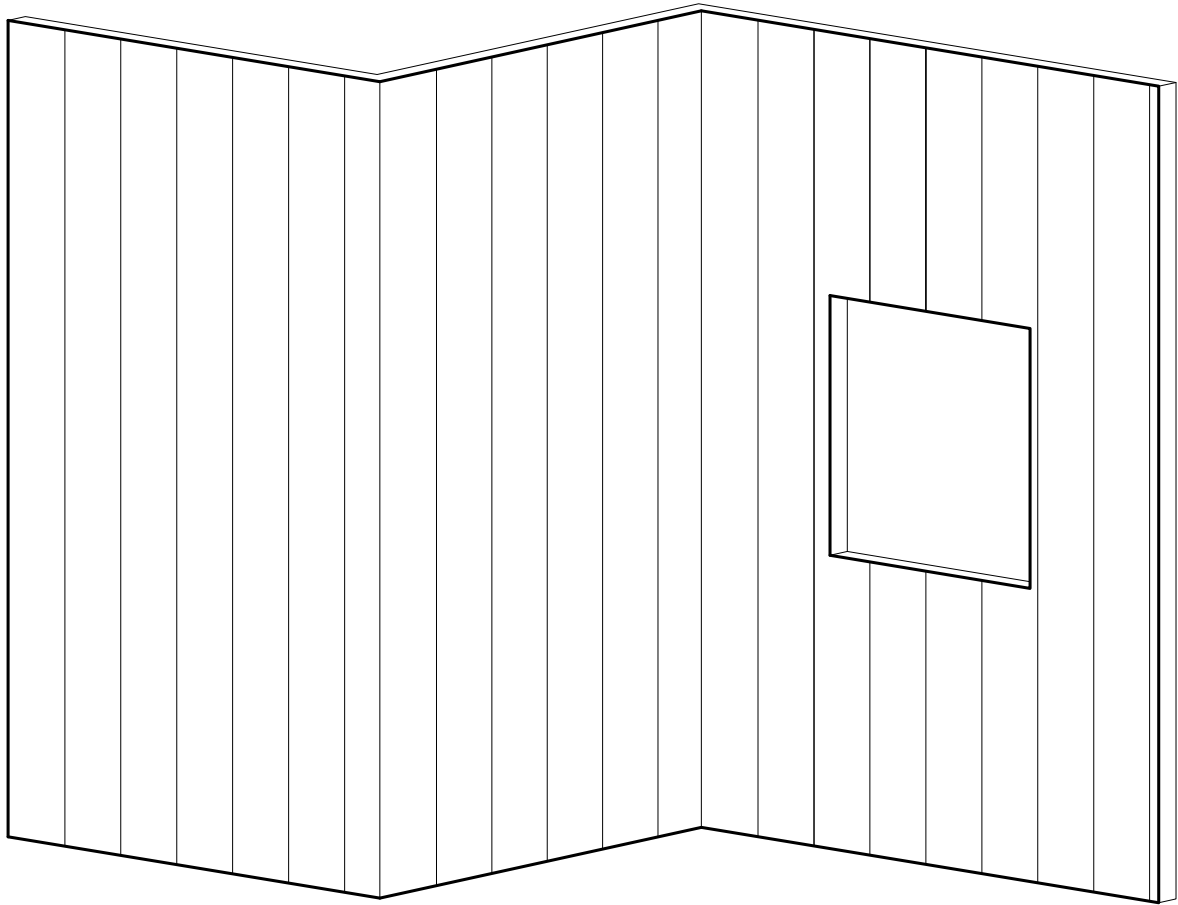
Bloccare l'ultima doga inserendo a scatto la cover di compensazione terminale.

6.4

Snap the J-trim cover in order to stop the last plank.



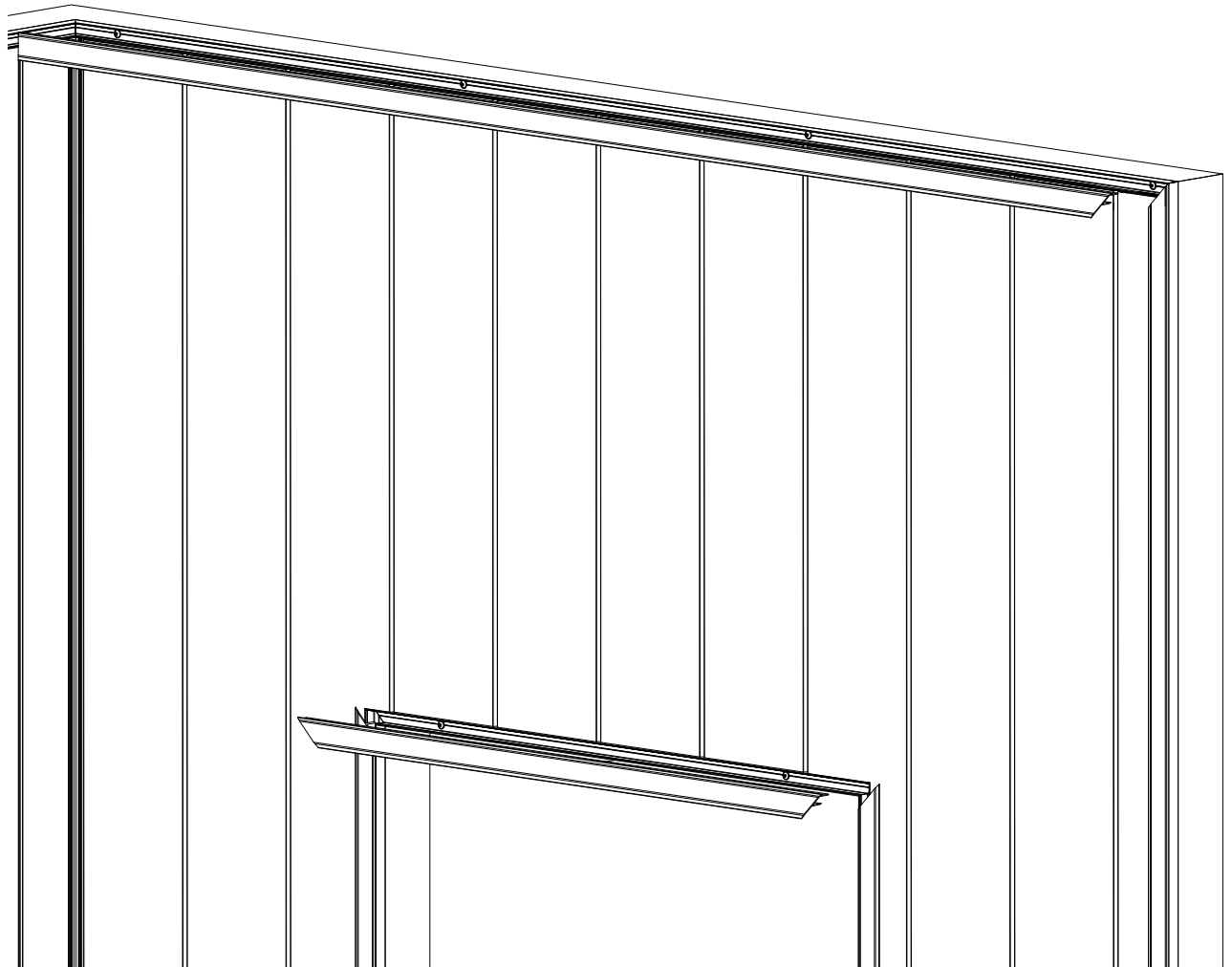
7



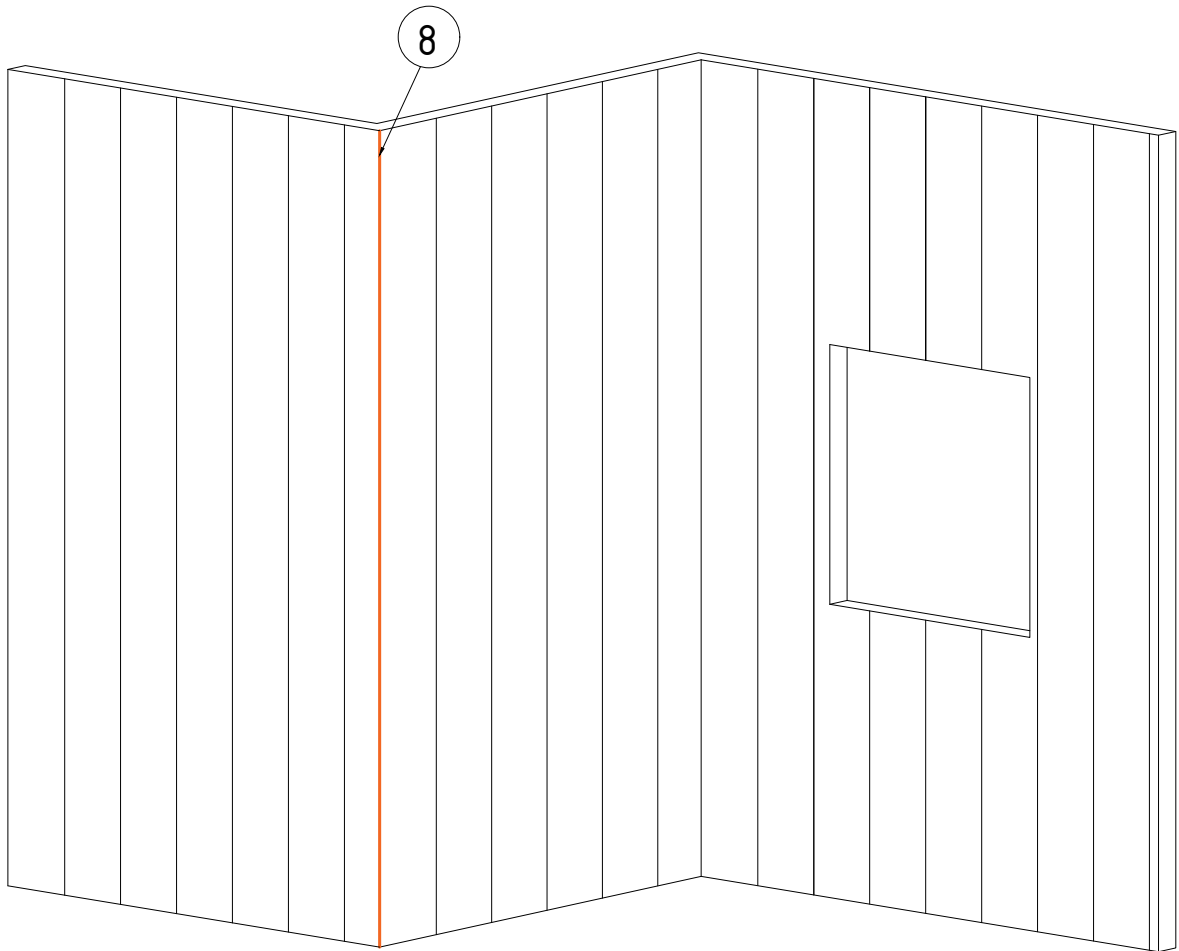
Rimuovere i pezzi di cover utilizzati per bloccare le doghe e poi inserire le cover della giusta misura a scatto sul profilo di compensazione terminale.

Remove the small pieces of j-trim cover used to stop the last planks and then snap the j-trim covers of correct size on the trim base.

7



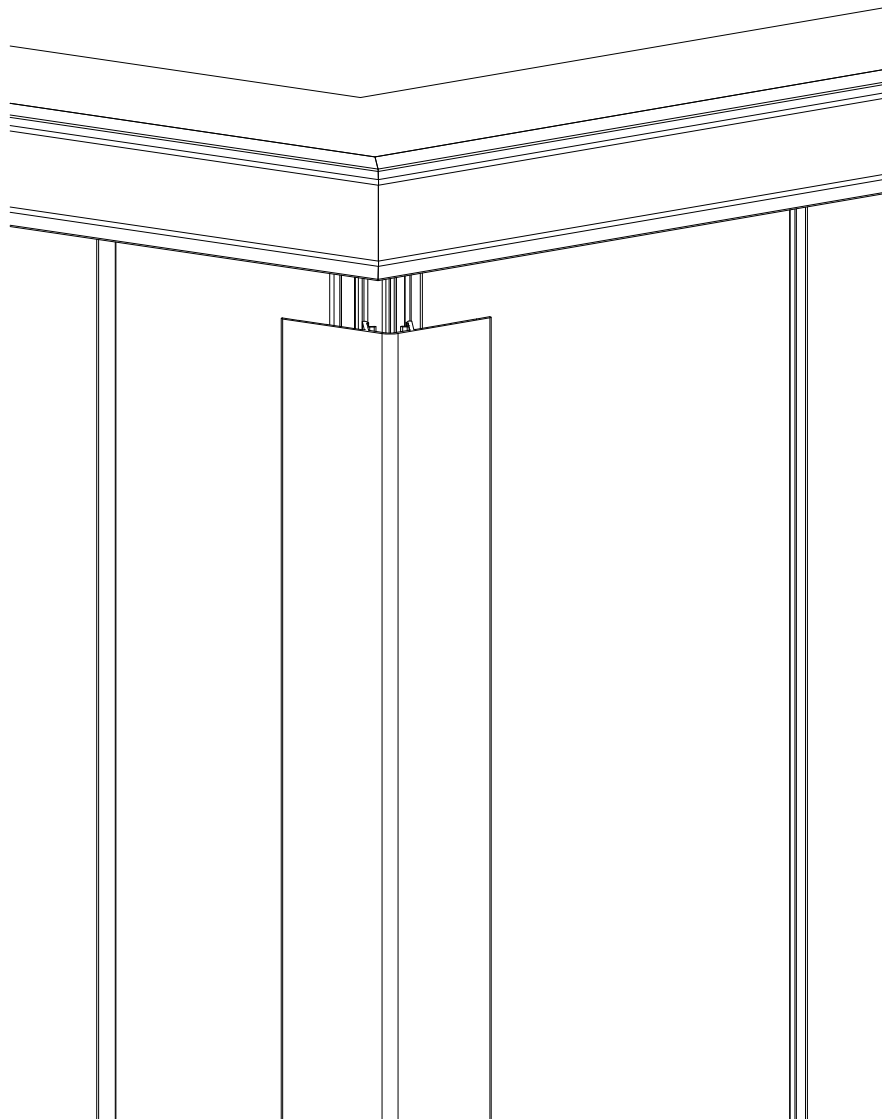
8



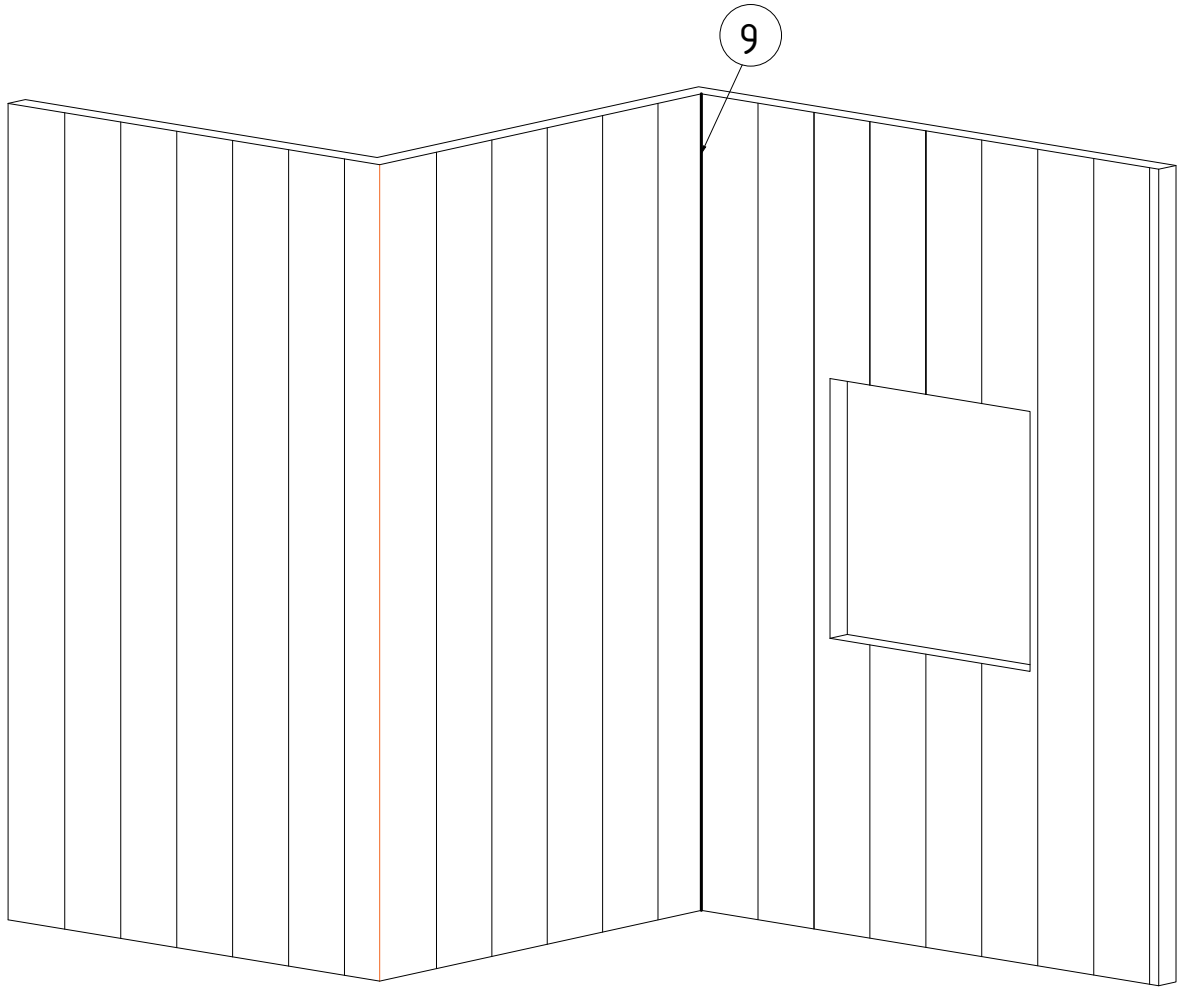
Inserire il profilo d'angolo B a scatto sul profilo d'angolo A.

Snap the corner profile B on A.

8



9



Inserire il profilo d'angolo Aa scatto sul profilo d'angolo B.

Snap the corner profile A on B.

9

