

TIPTOP  FENSTER

WOODYTM SG 212 CWWS

U.S PATENT APPLICATION FILED N° 9,212,481
MADE IN ITALY

FACCIATA A CELLULE IN LEGNO
WINDOW WALL

DESIGN BY GIANNI STRAMANDINOLI
www.stramandinoli.net

UNITIZED WOOD CURTAIN WALL
WINDOW WALL

TIPTOP ■ FENSTER

TIP TOP ■ FENSTER

www.tip-top-fenster.com
Via Waldeler 8, Maranza
I-39037 Rio di Pusteria, Italy
Tel. +390472520283
Fax +390472520285
info@tip-top.it

FACCIATA A CELLULE IN LEGNO
WINDOW WALL

DESIGN BY GIANNI STRAMANDINOLI
www.gem-srl.com - mob +39 335249788

UNITIZED WOOD CURTAIN WALL
WINDOW WALL

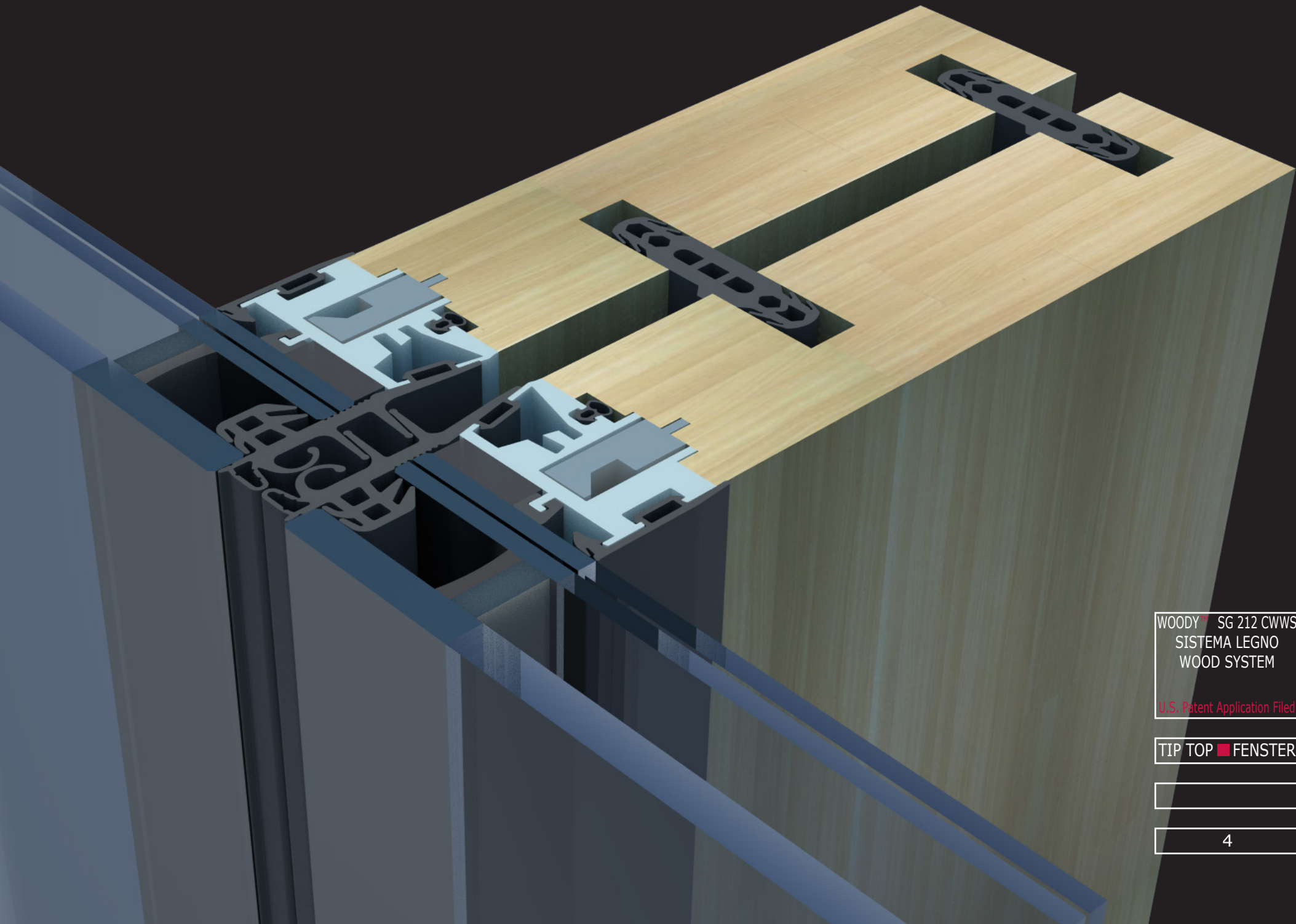


WOODY SG 212 CWW
SISTEMA LEGNO
WOOD SYSTEM

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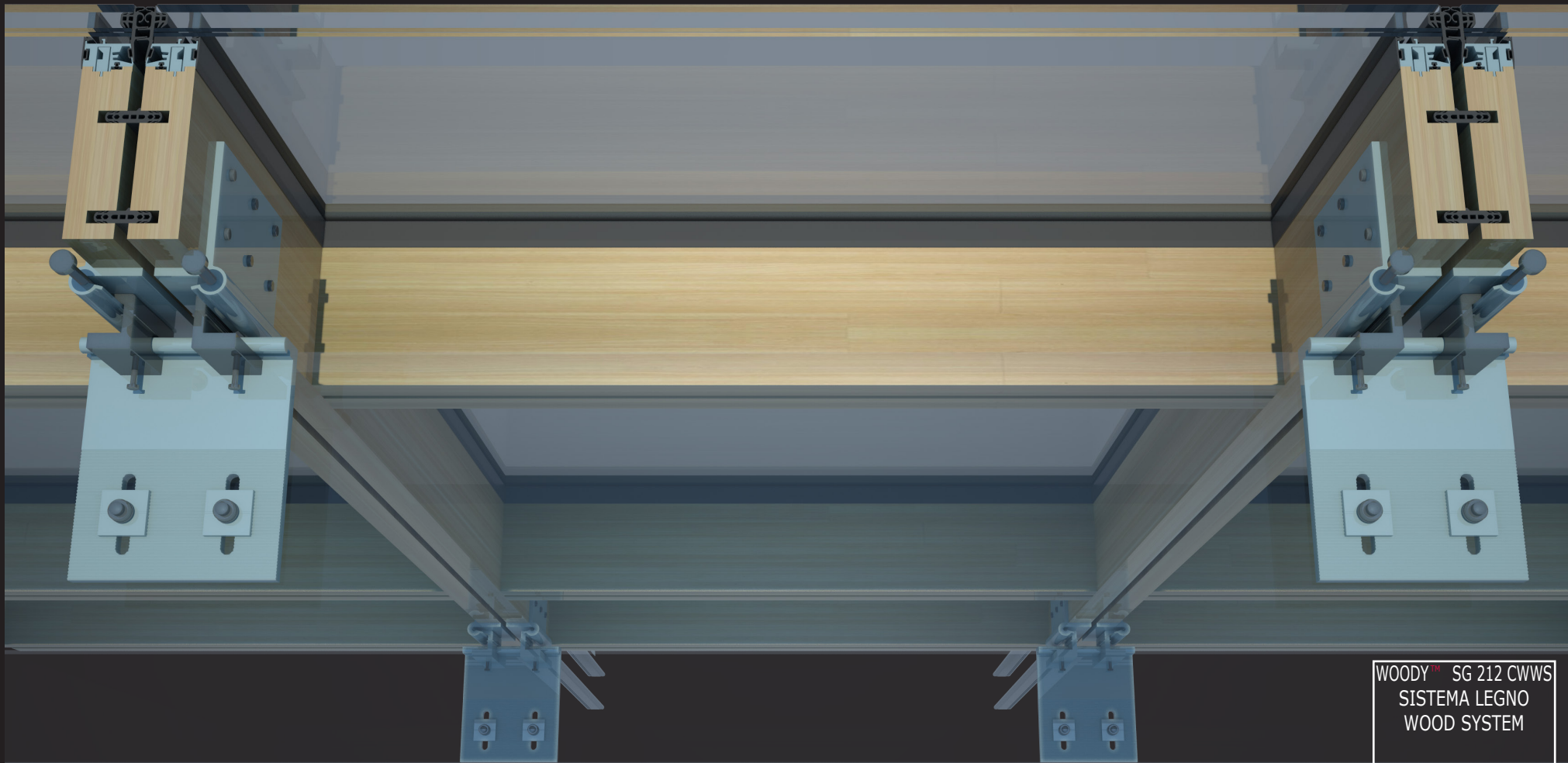


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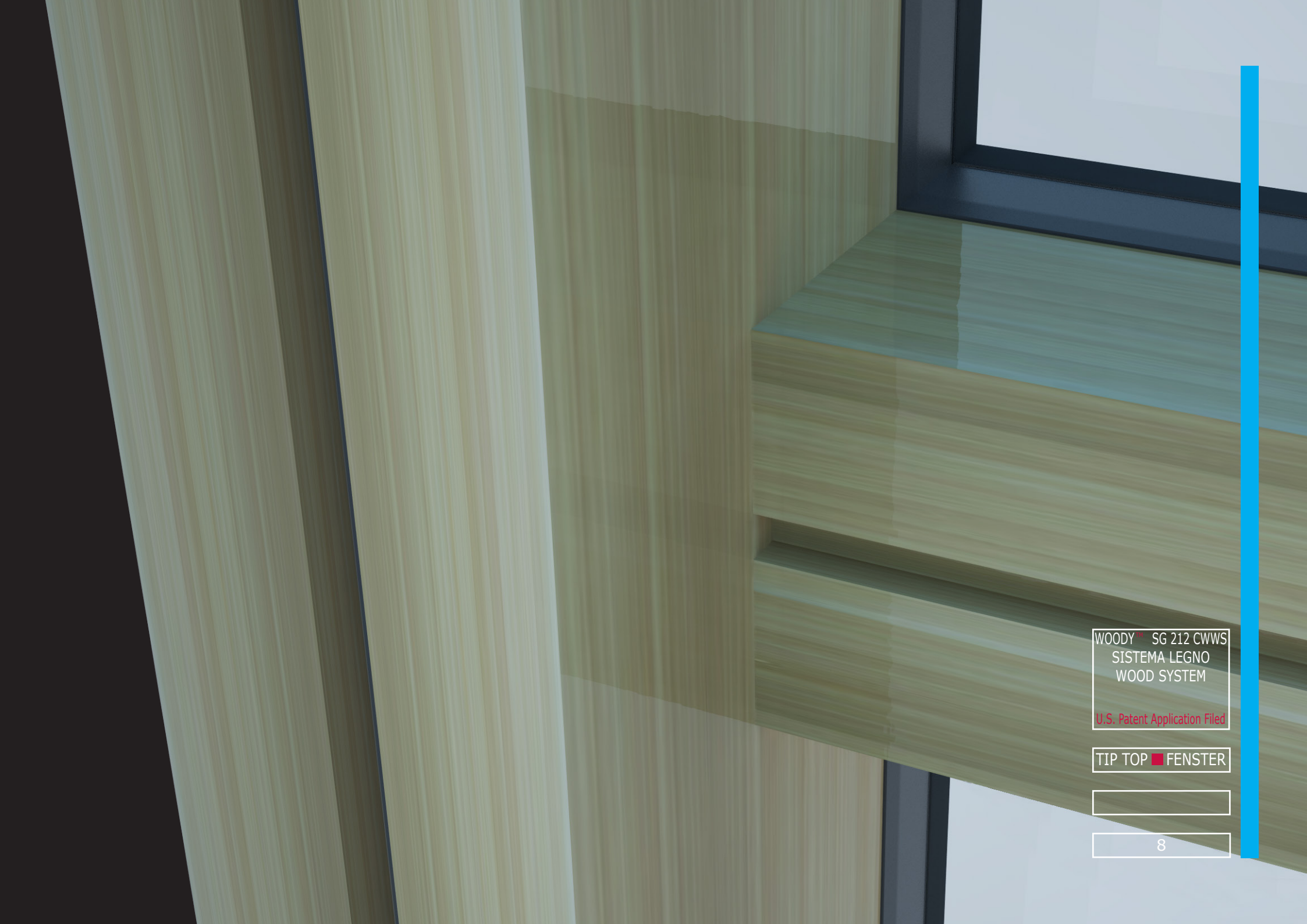


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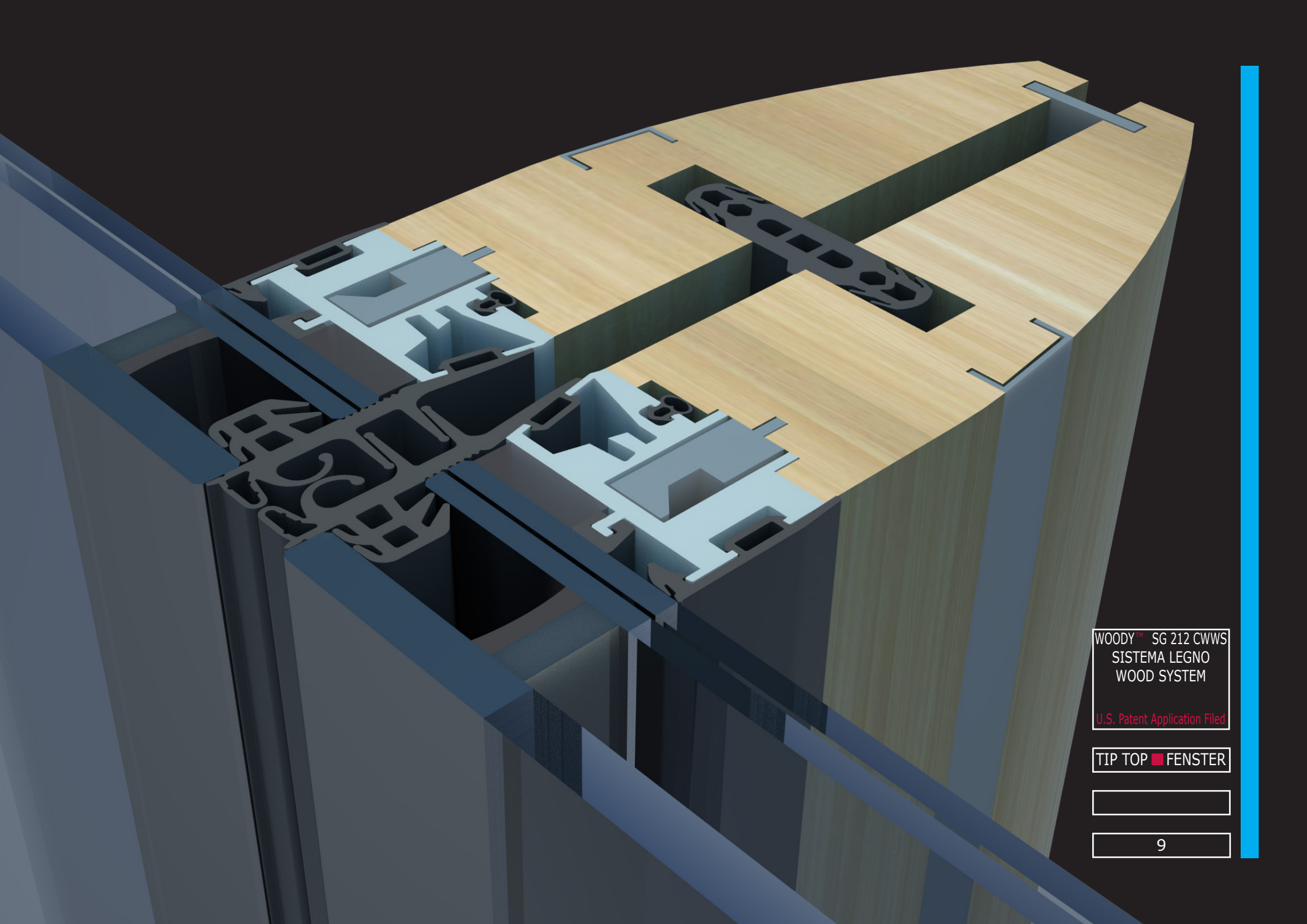


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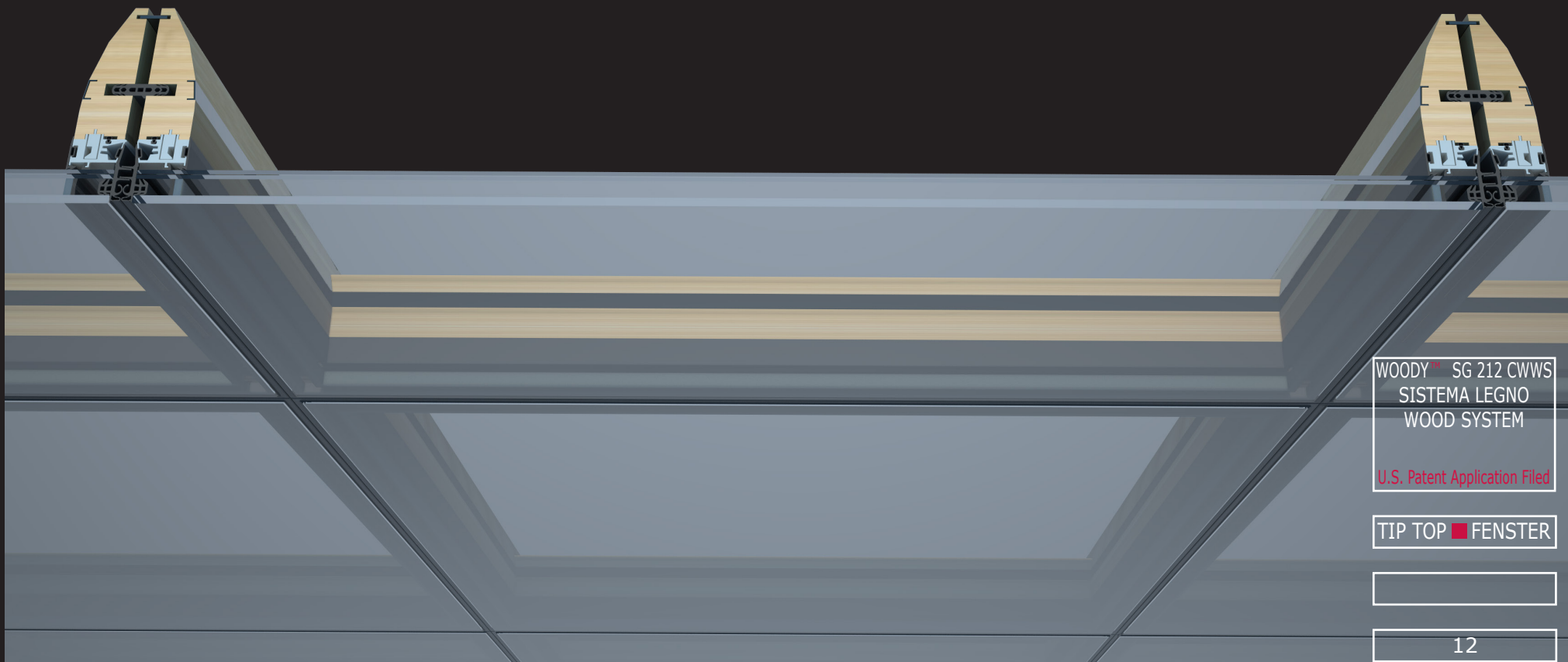
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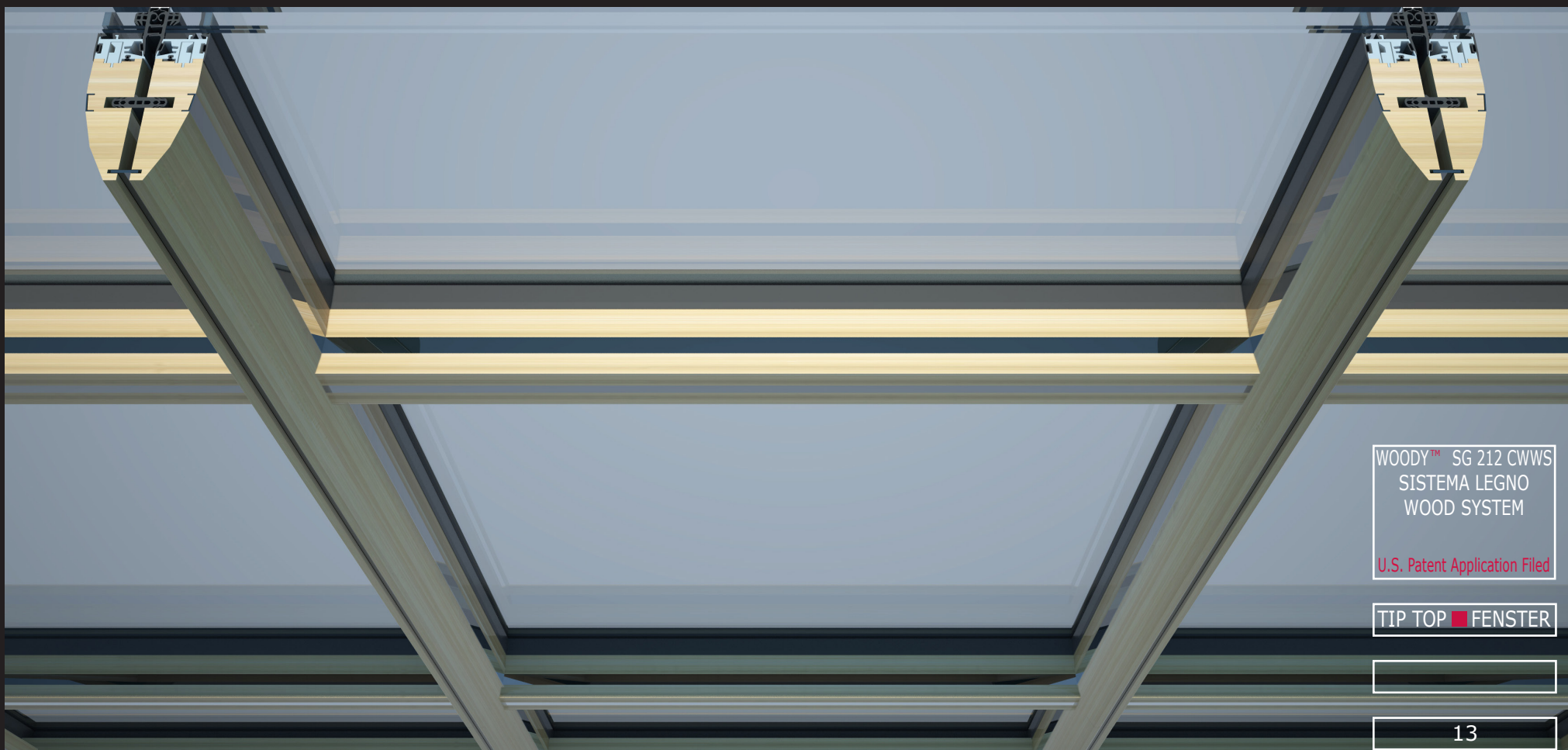


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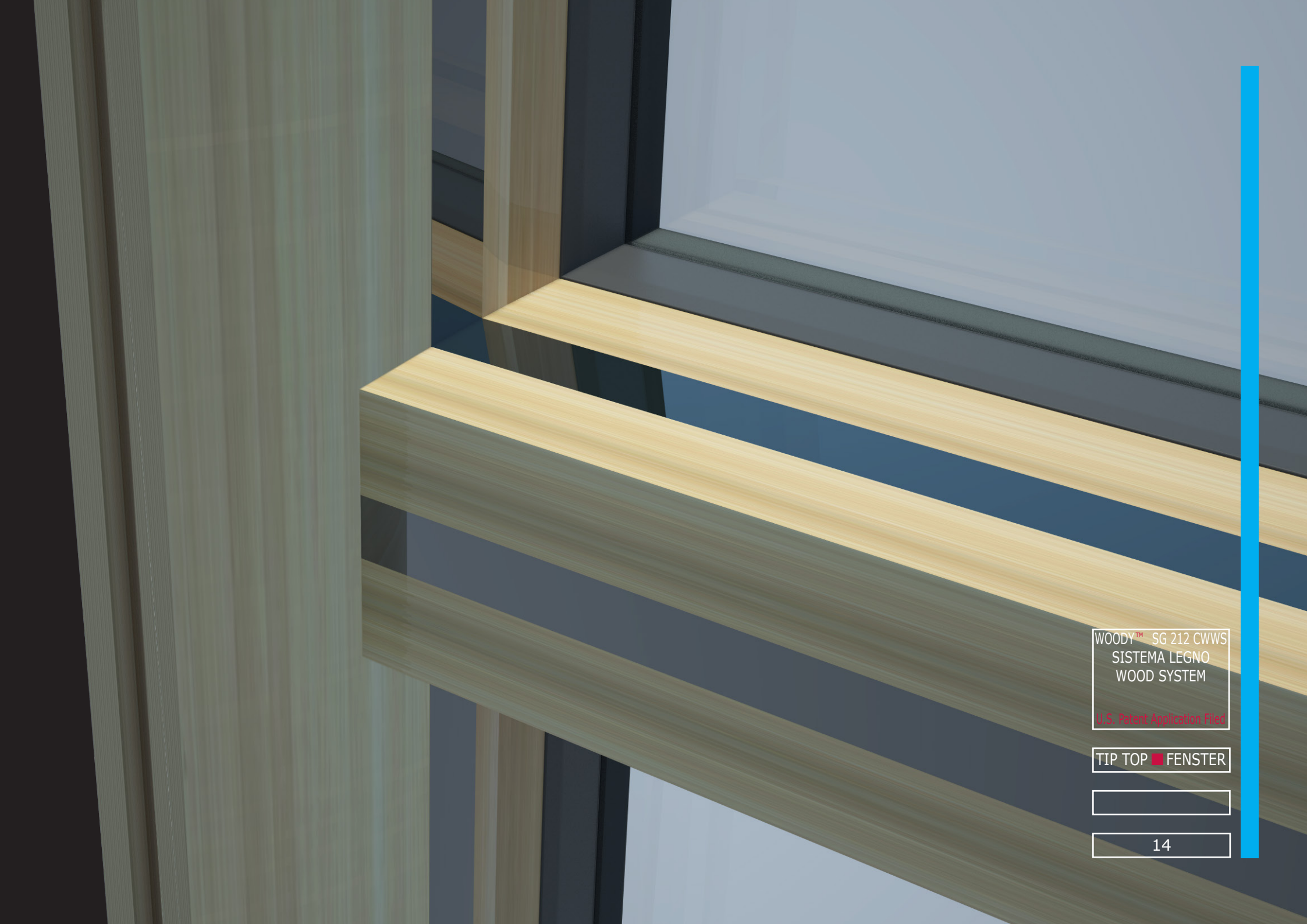


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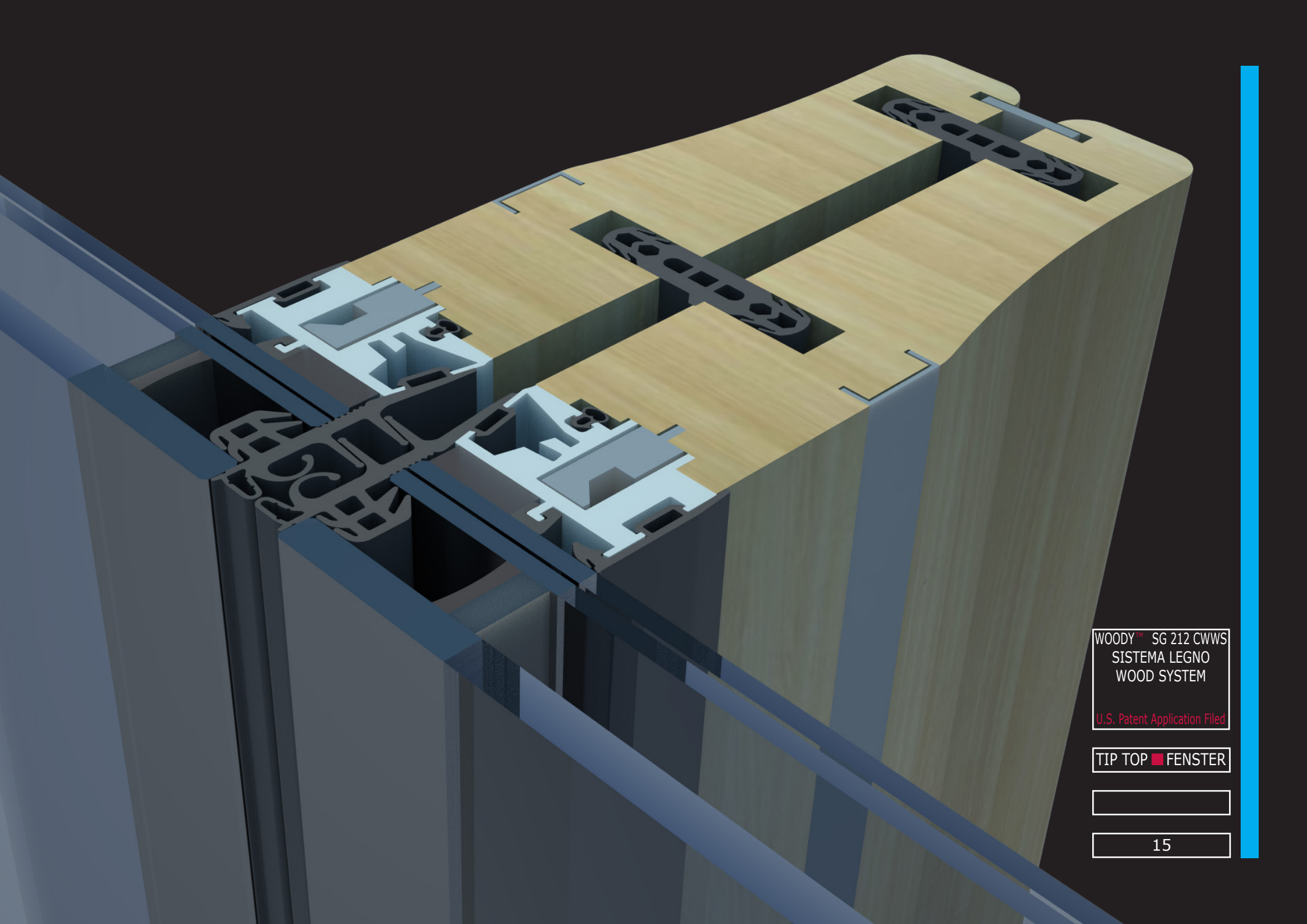


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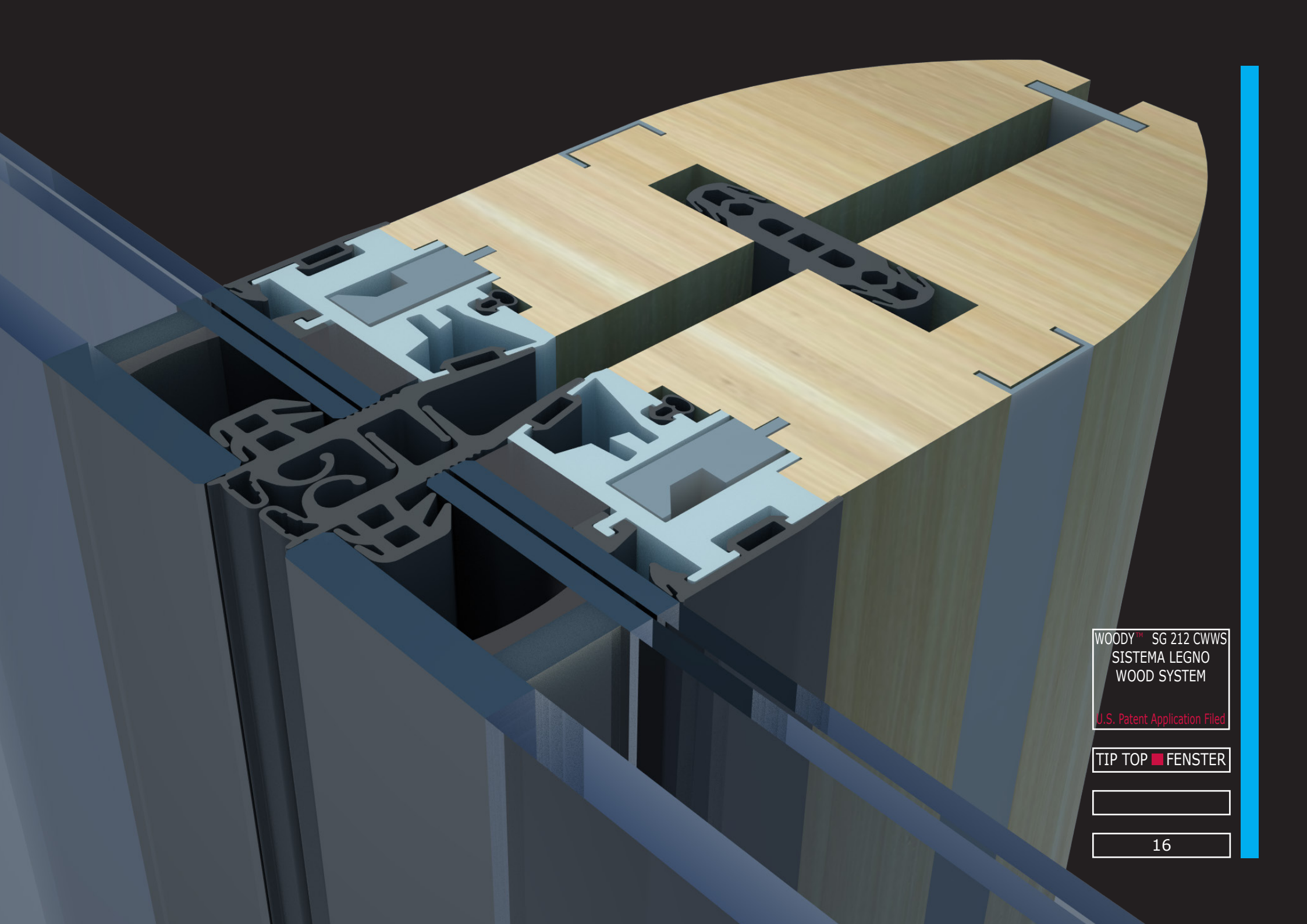


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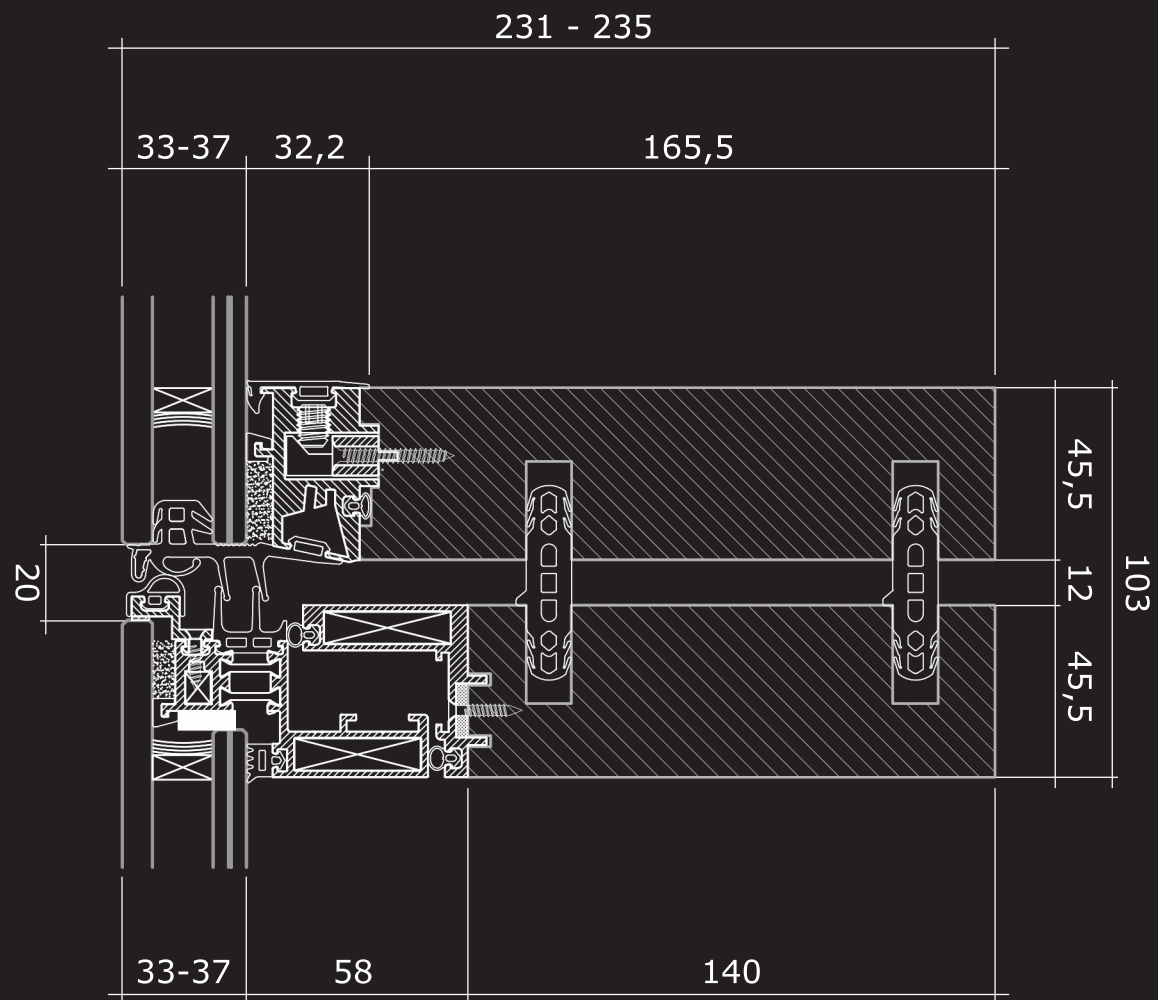


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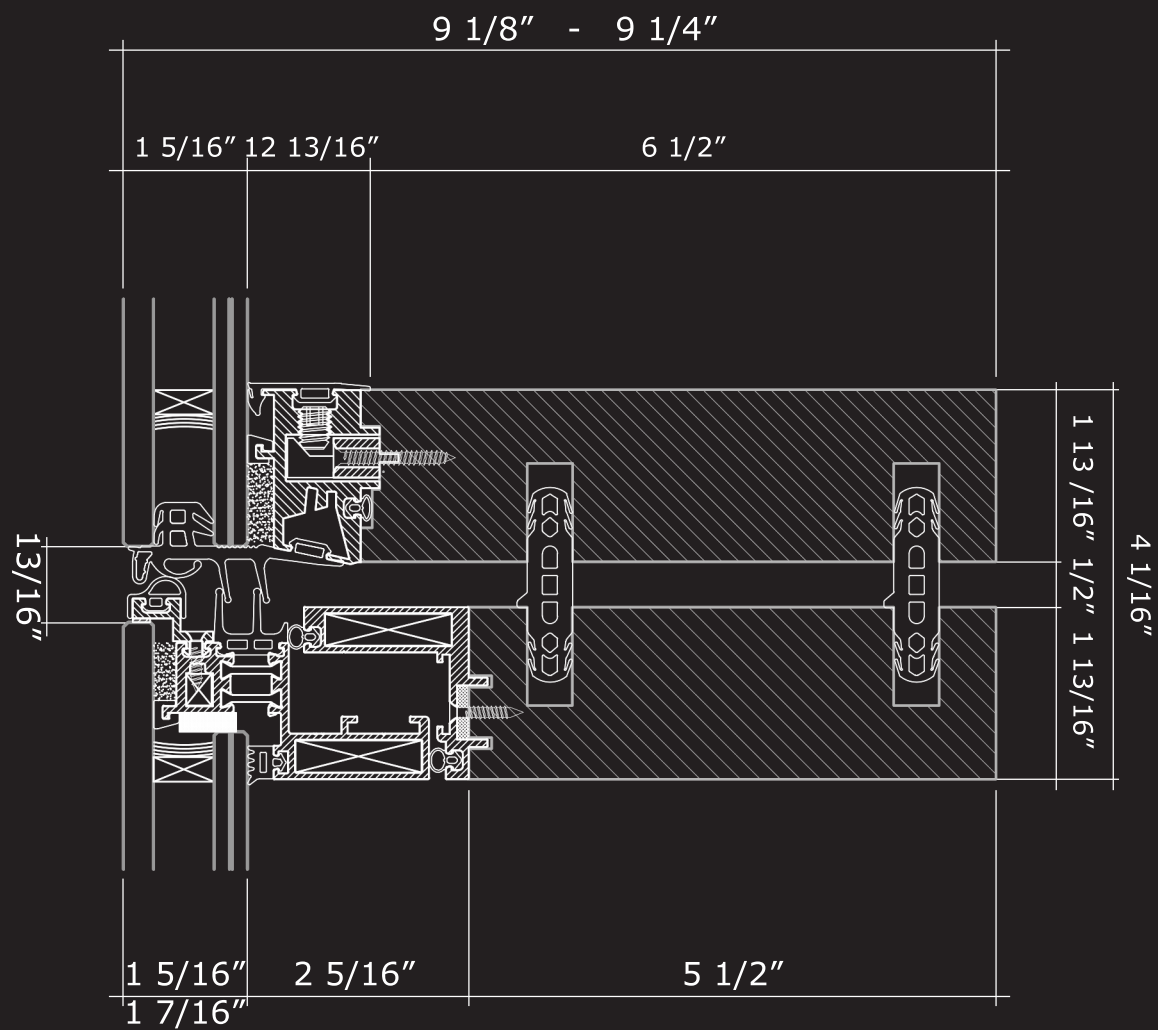
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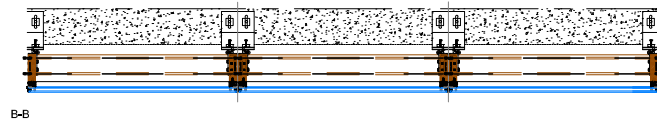
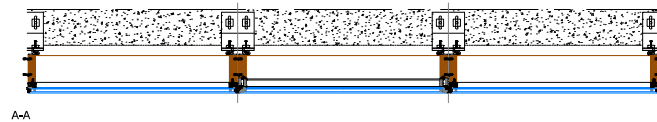
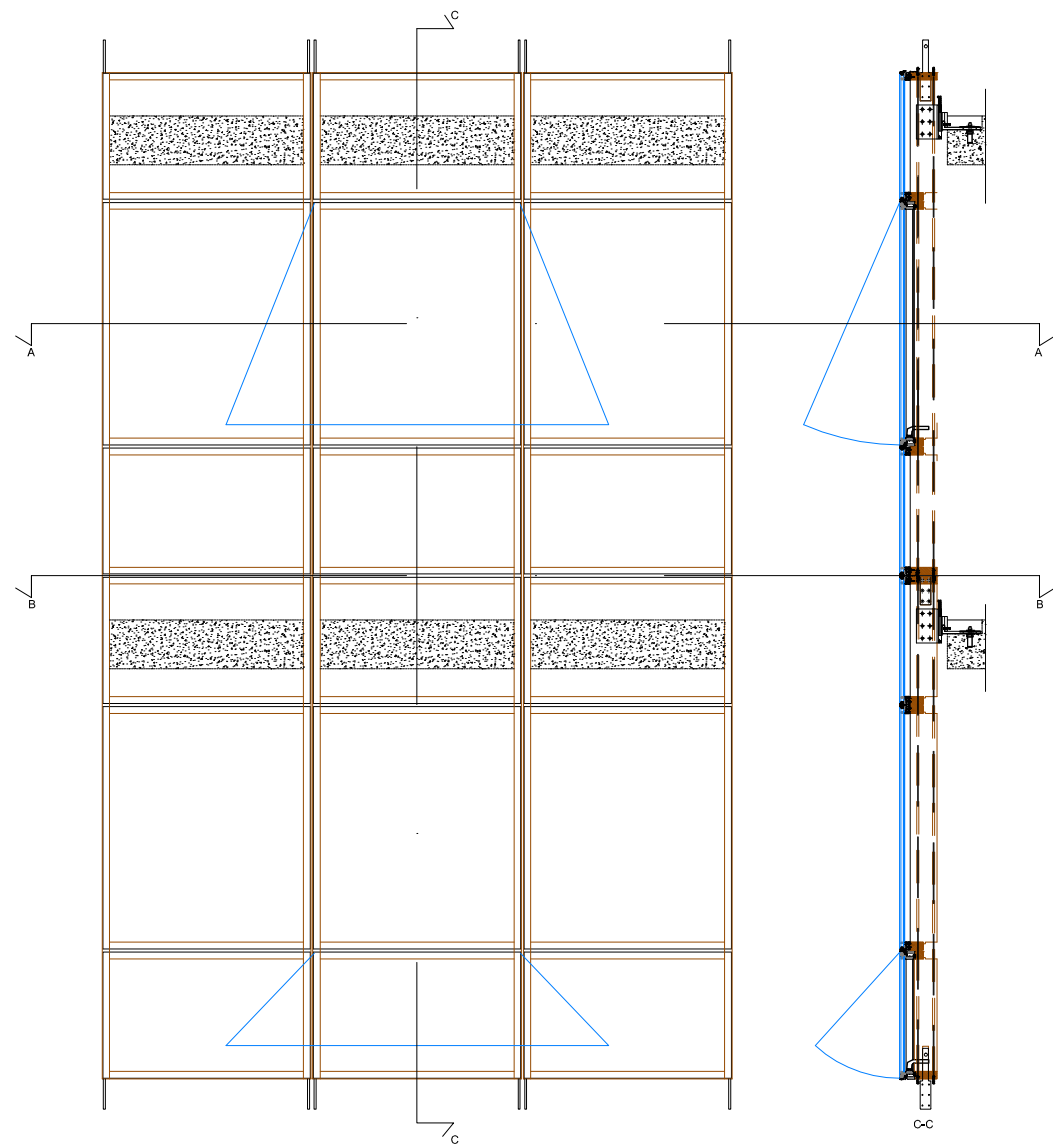
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DOPPIO VETRO - DOUBLE GLASS

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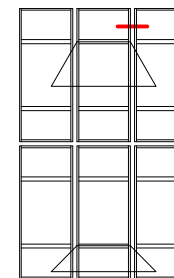
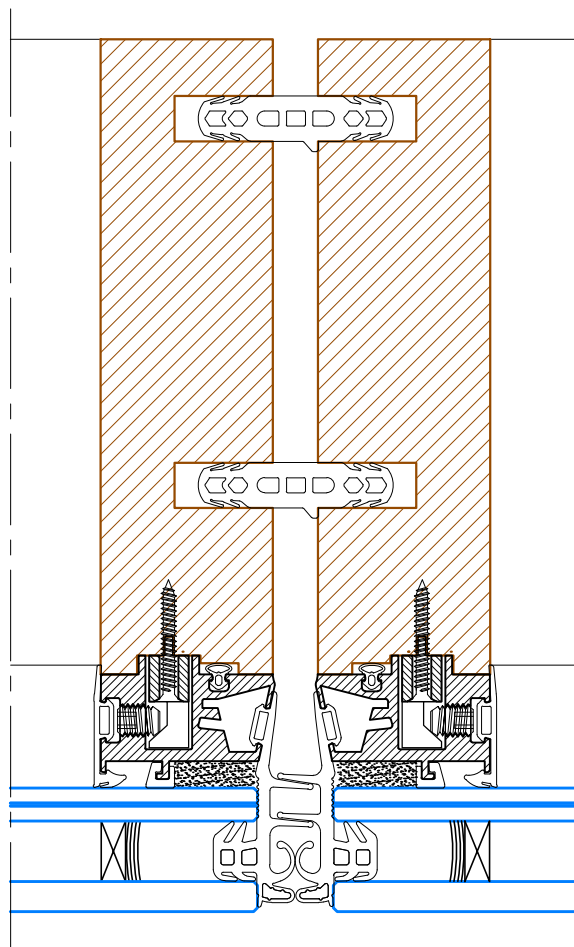
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PROSPETTO - SEZIONI
SECTIONS - ELEVATION
33-37mm 15/16" - 17/16"

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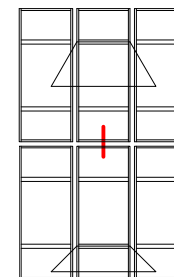
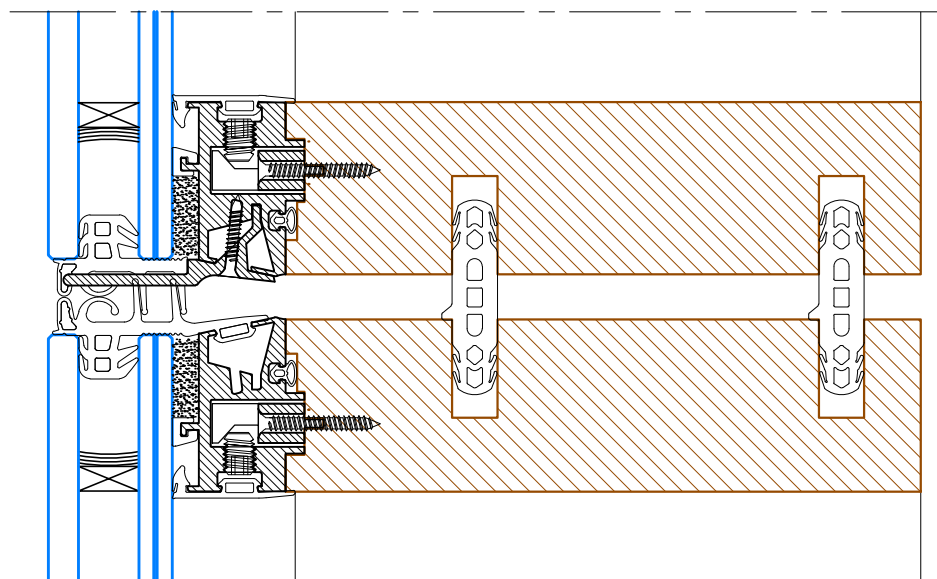


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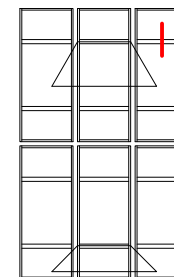
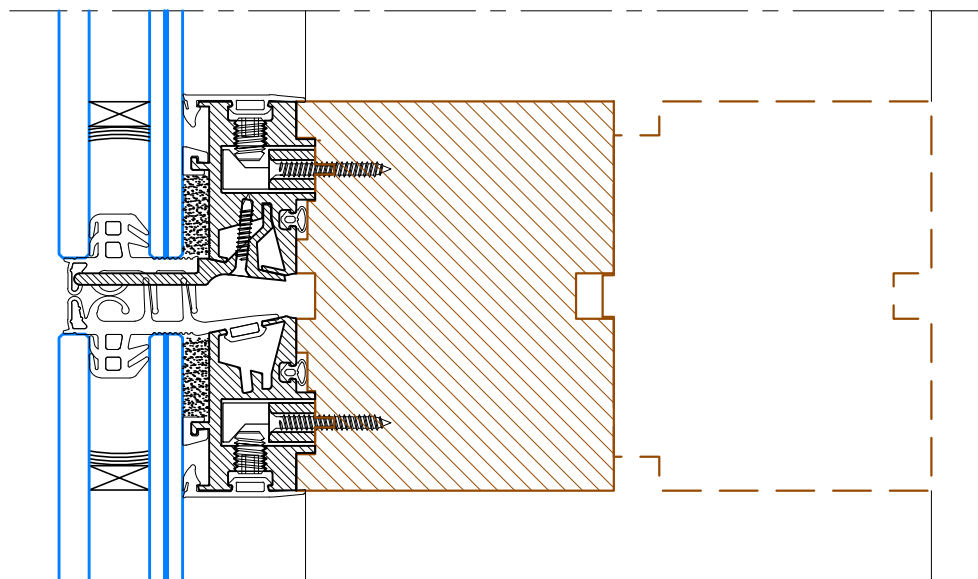


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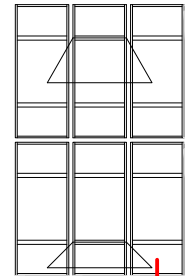
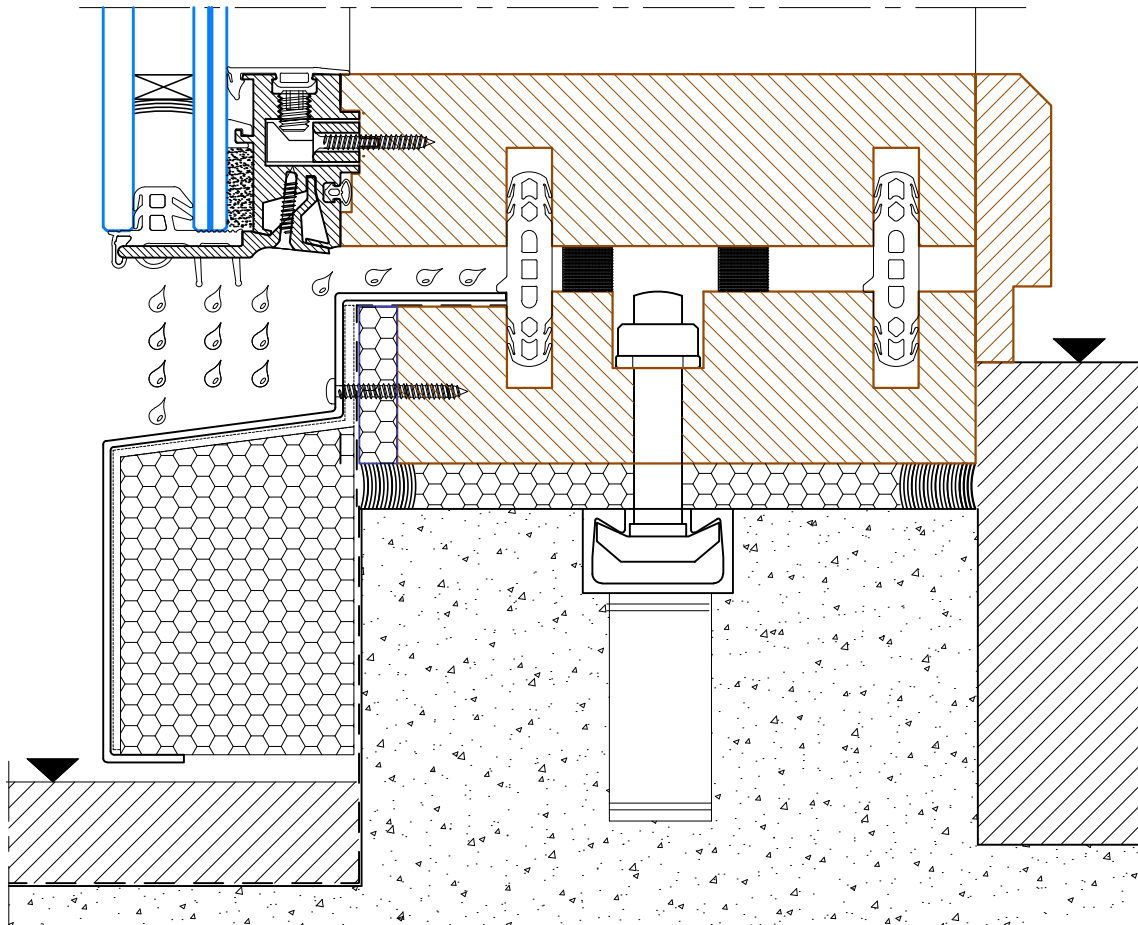


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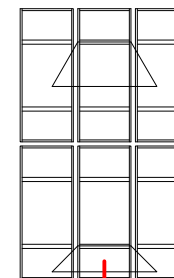
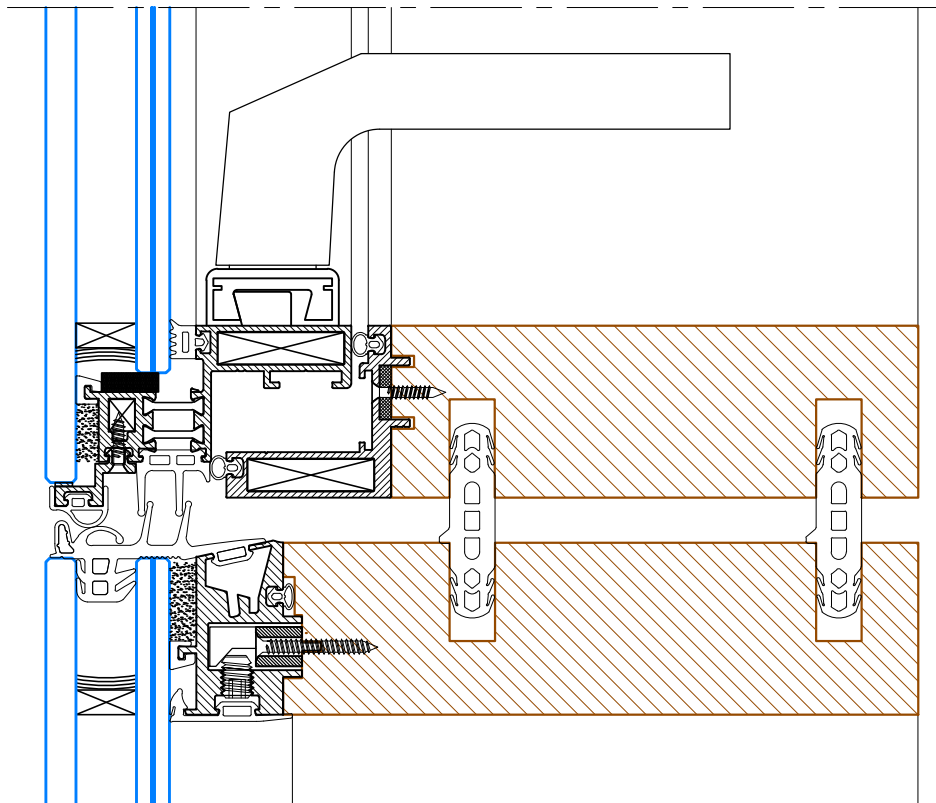


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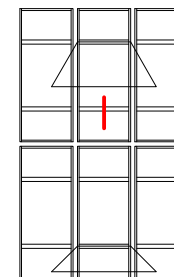
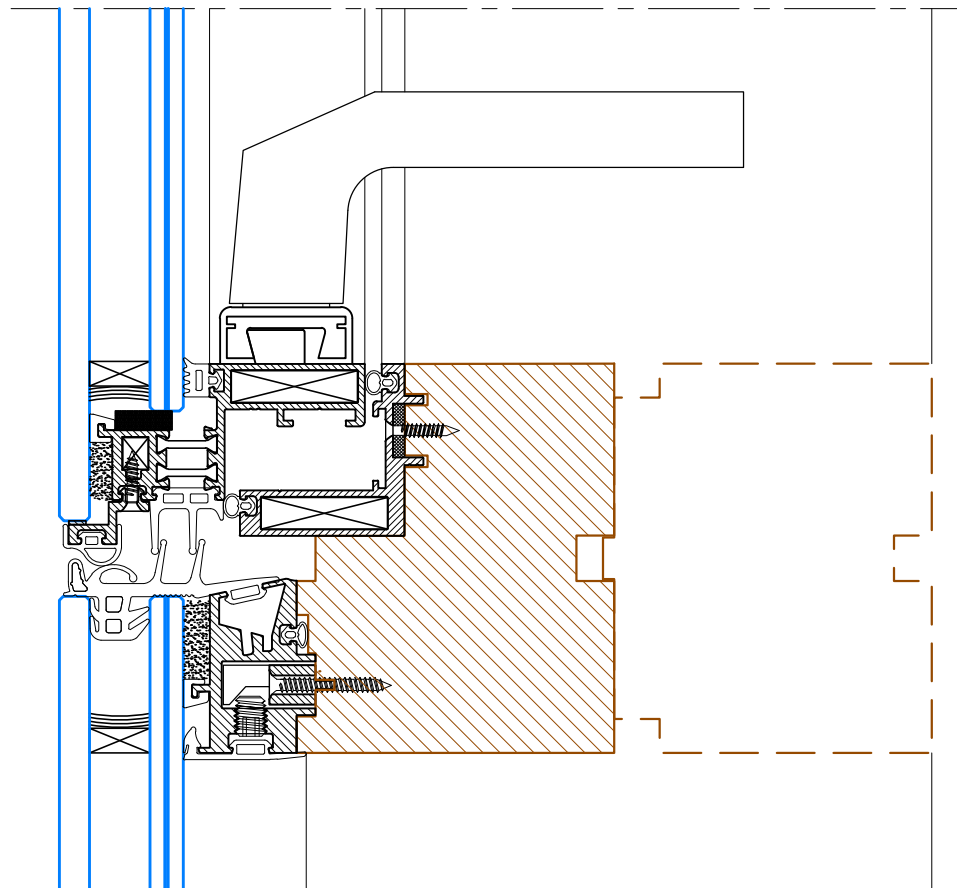


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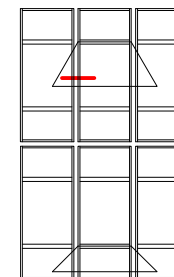
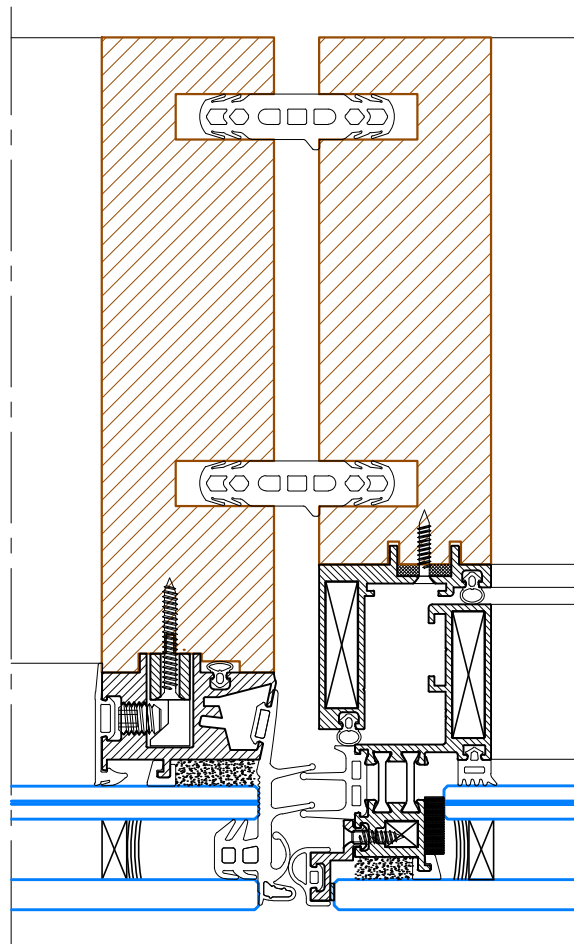


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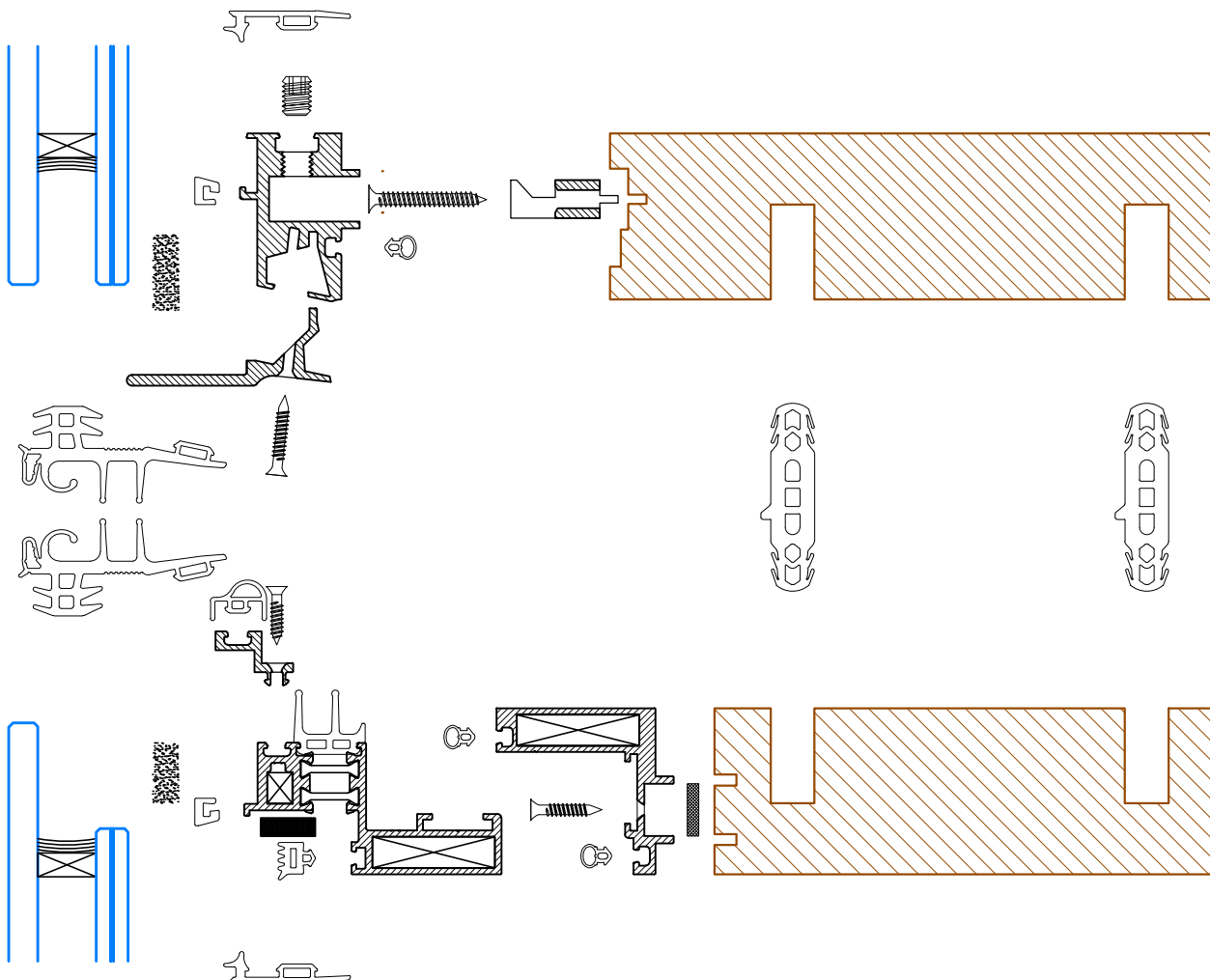


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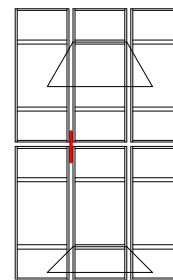
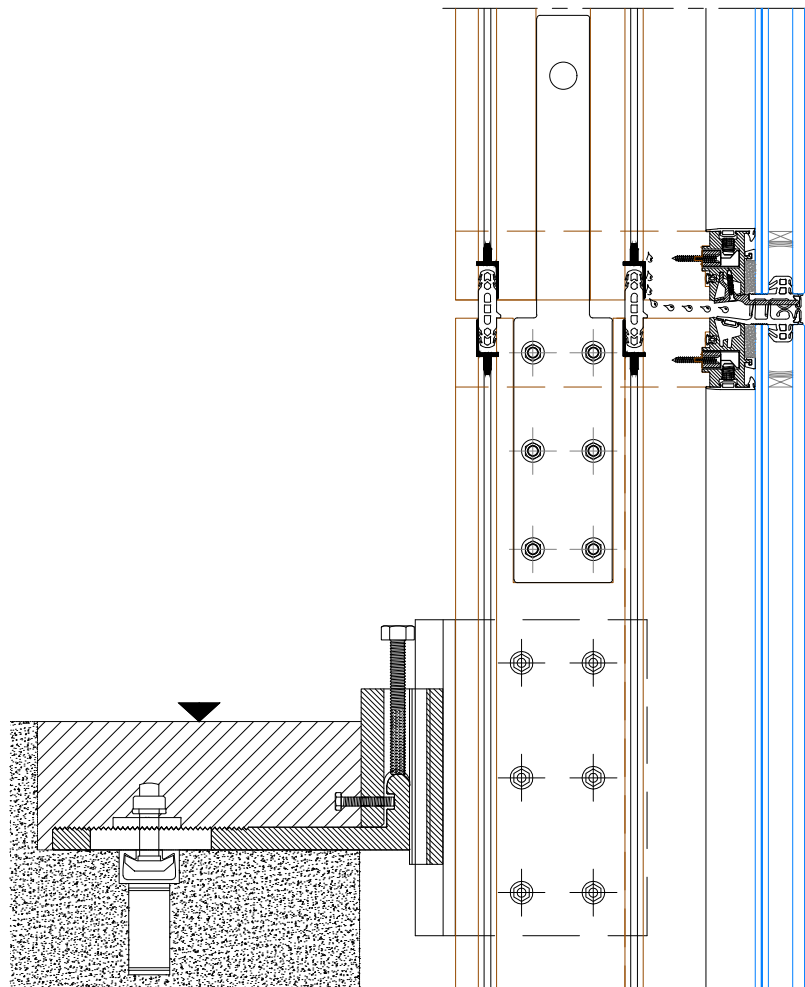


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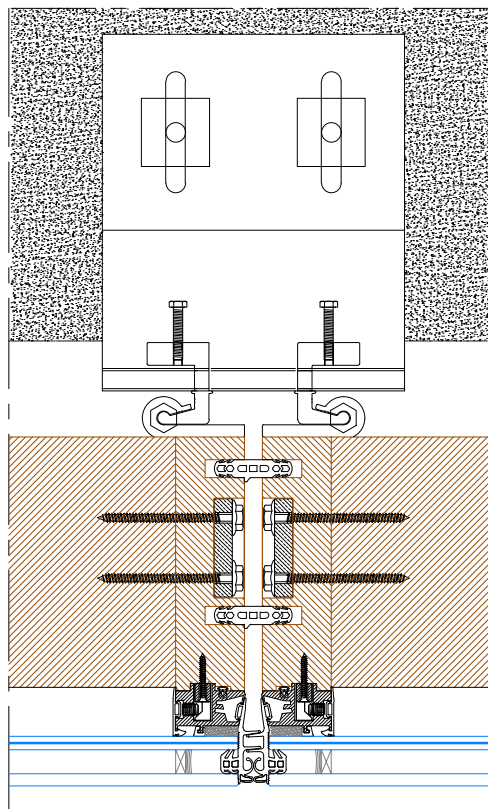
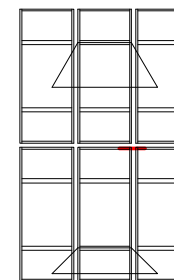


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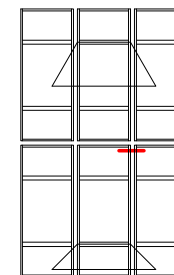
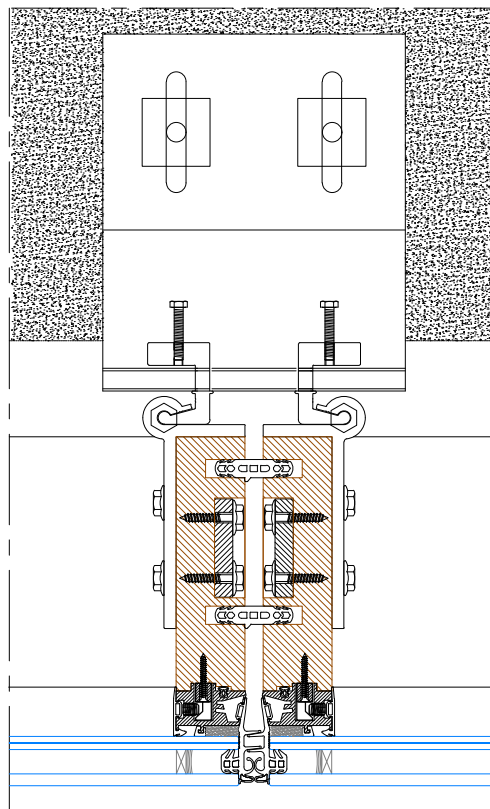


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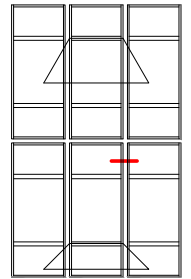


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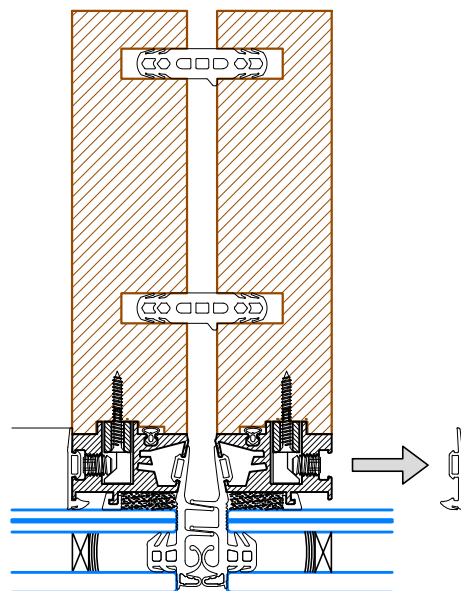
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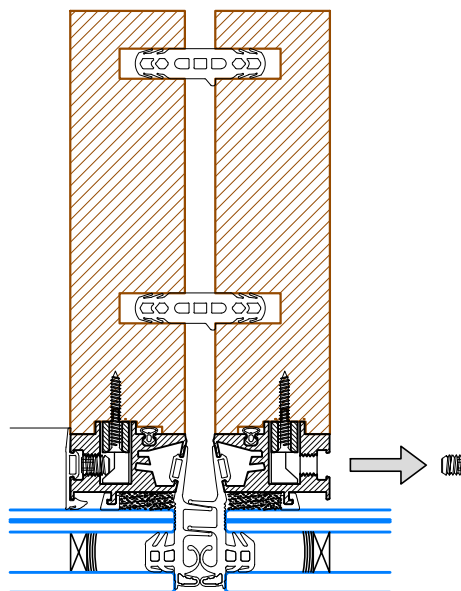
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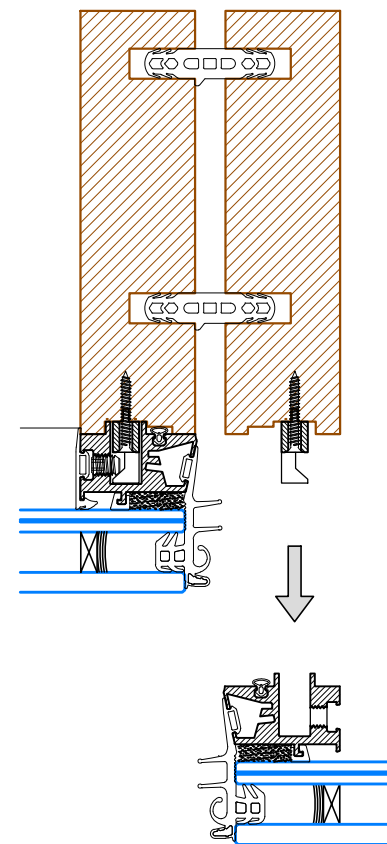
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PROCEDURA DI
SOSTITUZIONE DEL
VETRO DALL'INTERNO

REGLAZING PROCEDURE
FROM INSIDE OF THE
BUILDING

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V33 37
U.S. Patent Application Filed

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TEST CERTIFICATE

n. 0051/2014

with reference to Test carried out on 21 March 2014

Resume of classes assigned on the basis of the results of the tested sample, in conformity at standard EN 13830:2003, of a facade with trade name “Woody SG 212 CWWS”, for the company Tip Top Fenster S.r.l.

Test	Test standard	Classification standard	Obtained Class	Relationship between EN and ASTM standard	
Air permeability	fixed part: EN 12153:2000	fixed part: EN 12152:2002	positive pressure: class A4	Pa 600	lbf/ft² 12,52
			negative pressure: class A4	Pa 600	lbf/ft² 12,52
	openable part: EN 1026:2000	openable part: EN 12207:1999	positive pressure: class 4	Pa 600	lbf/ft² 12,52
			negative pressure: class 4	Pa 600	lbf/ft² 12,52
Watertightness	EN 12155:2000	EN 12154:1999	class RE900	Pa 900	lbf/ft² 18,78
Resistance to wind load	EN 12179:2000	EN 13116:2001	positive pressure: - wind load 2000Pa	Pa 2000	psf 41,82
			- increased wind load 3000Pa	Pa 3000	psf 62,73
			negative pressure: - wind load 2000Pa	Pa 2000	psf 41,82
			- increased wind load 3000Pa	Pa 3000	psf 62,73

Technical Operator
Katia Foti

Legnano, 26 March 2014

Sede legale Via Cremona 1 - 20025 Legnano (MI) - Tel. 0331 594628 - Fax 0331 458211 - www.irccos.com
 Cap. Soc. € 111.526 I.V. - C.F. e P. Iva 05159630960 - Reg. Imprese Milano 05159630960 - R.E.A. 1799766
 Società partecipata a maggioranza dal Consiglio Nazionale delle Ricerche
 DOC 190 Rev. 01/13

CERTIFICATO DI
LABORATORINO
MOCK-UP TEST REPORT

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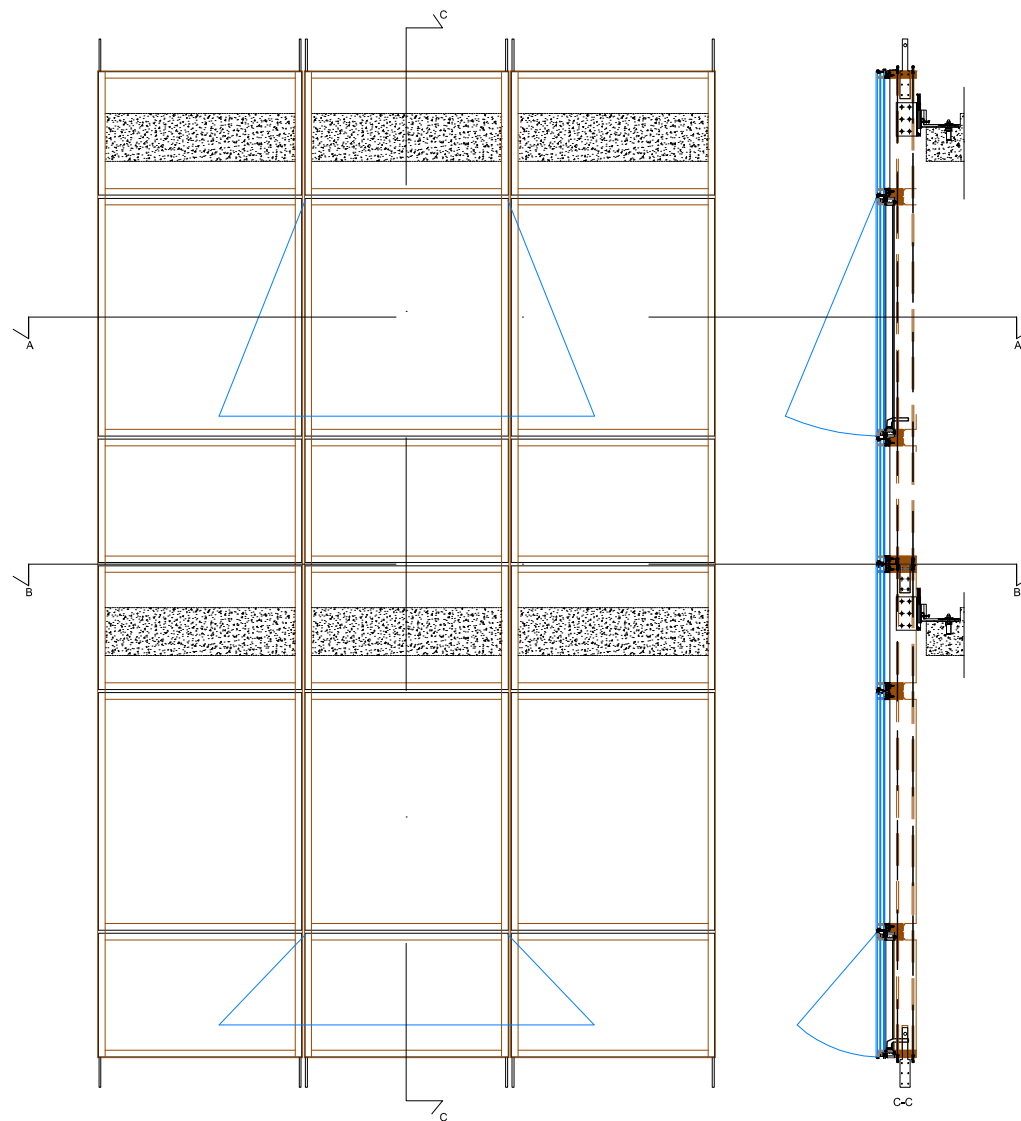
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TRIPLO VETRO - TRIPLE GLASS

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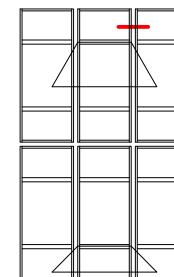
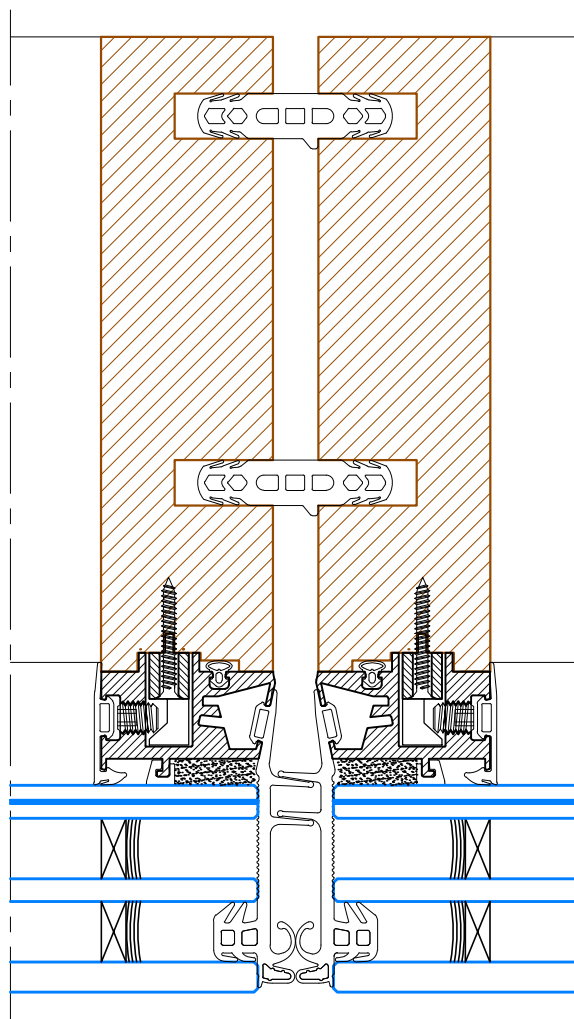
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WINDOW WALL



PROSPETTO - SEZIONI
SECTIONS - ELEVATION
55-59mm 23/16" - 23/8"

WOODY™ SG 212 CWWS
SISTEMA LEGNO
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V55 59
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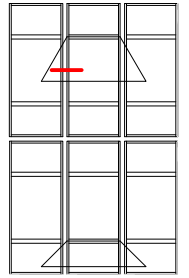
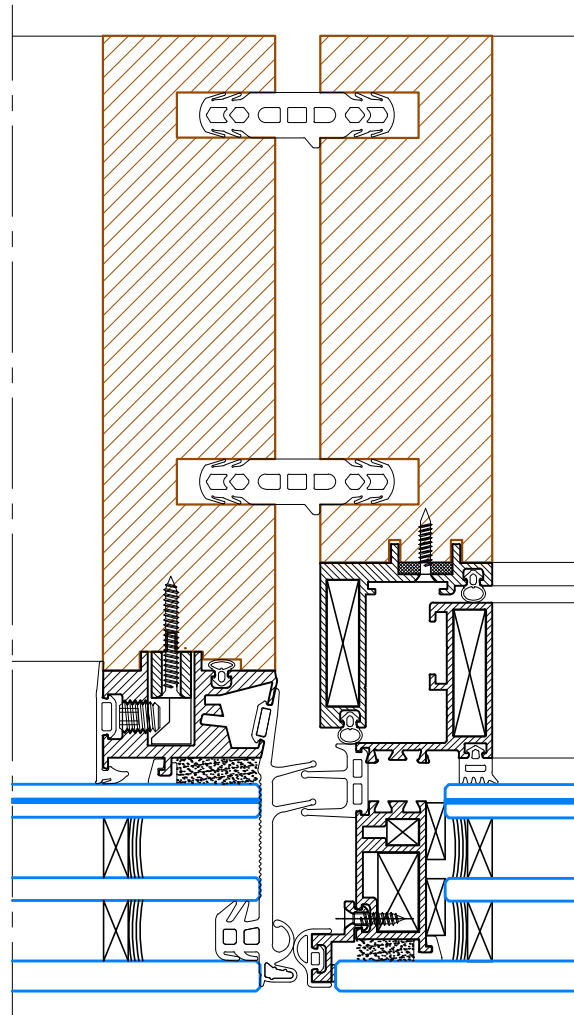


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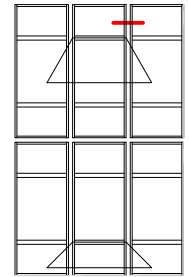
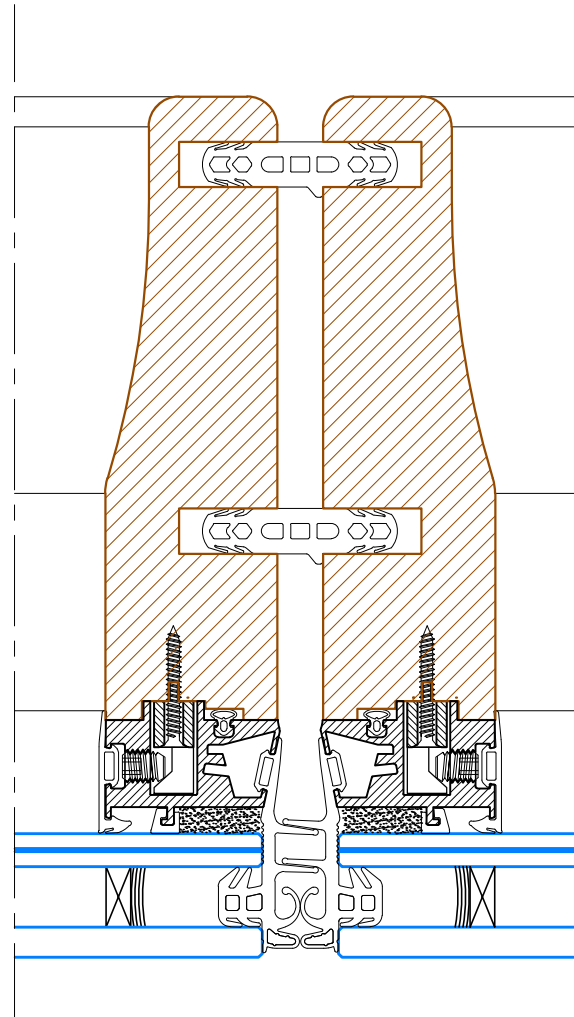
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PROFILI ALTERNATIVI - ALTERNATIVE PROFILES

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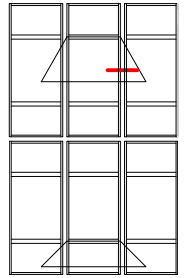
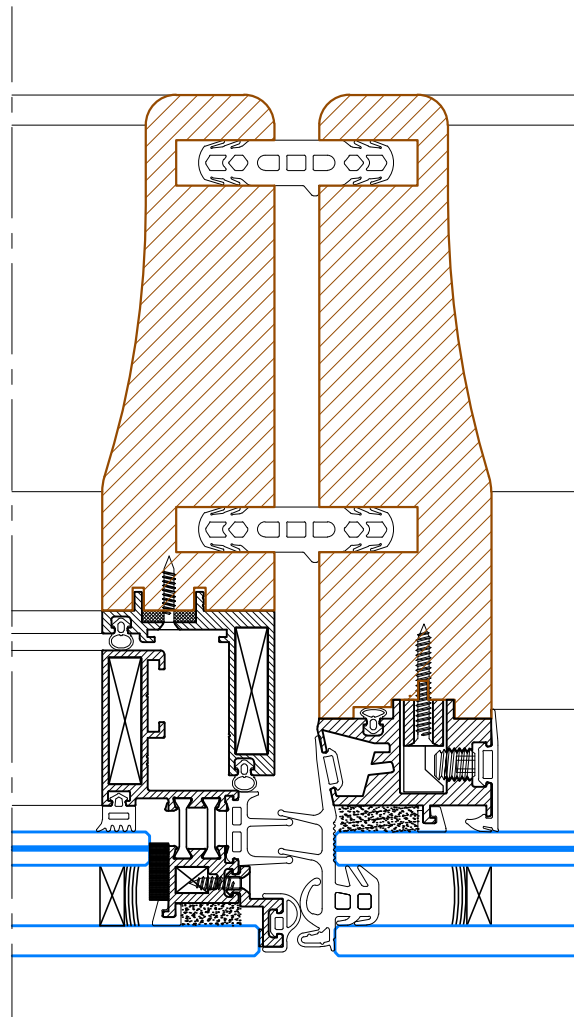


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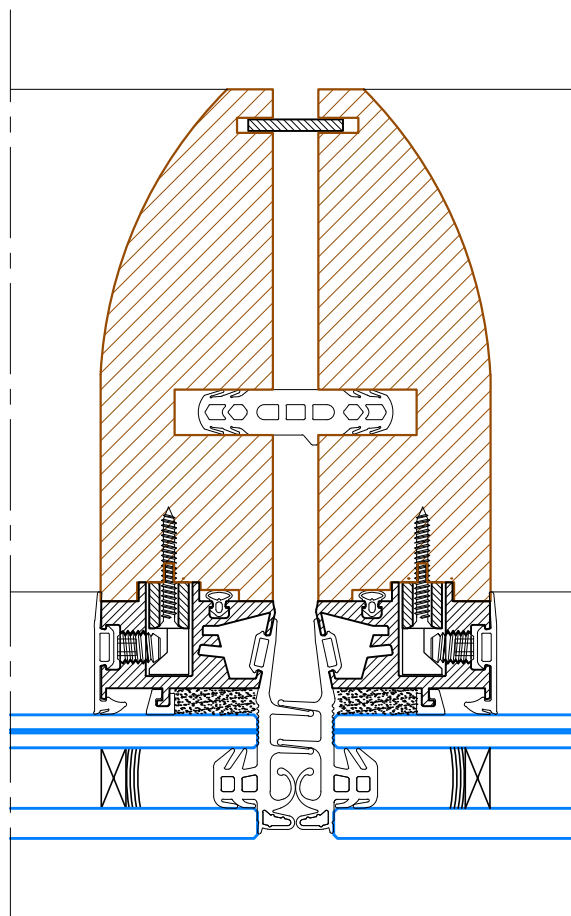
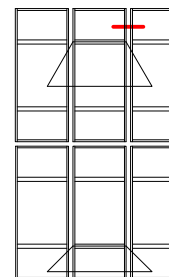


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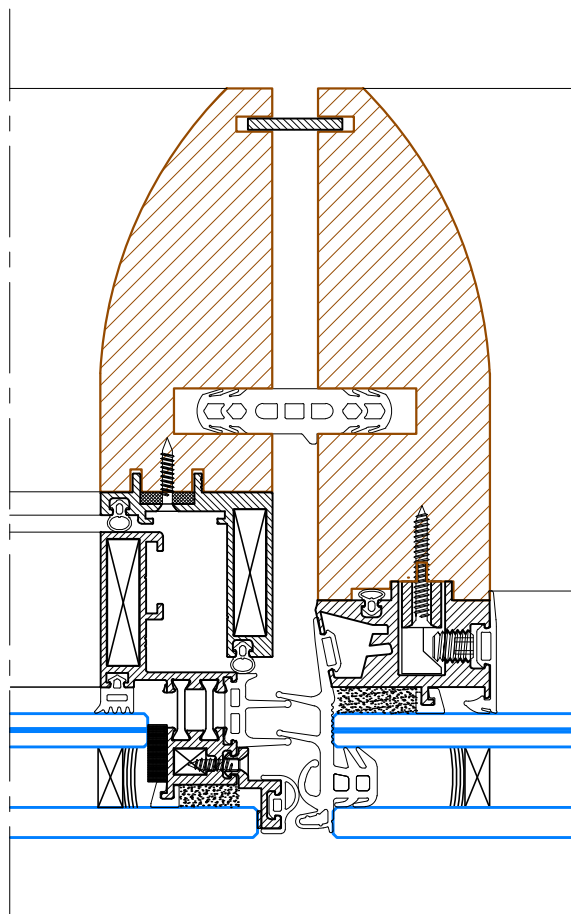
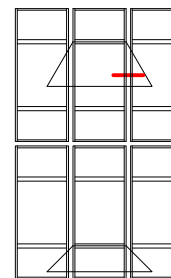


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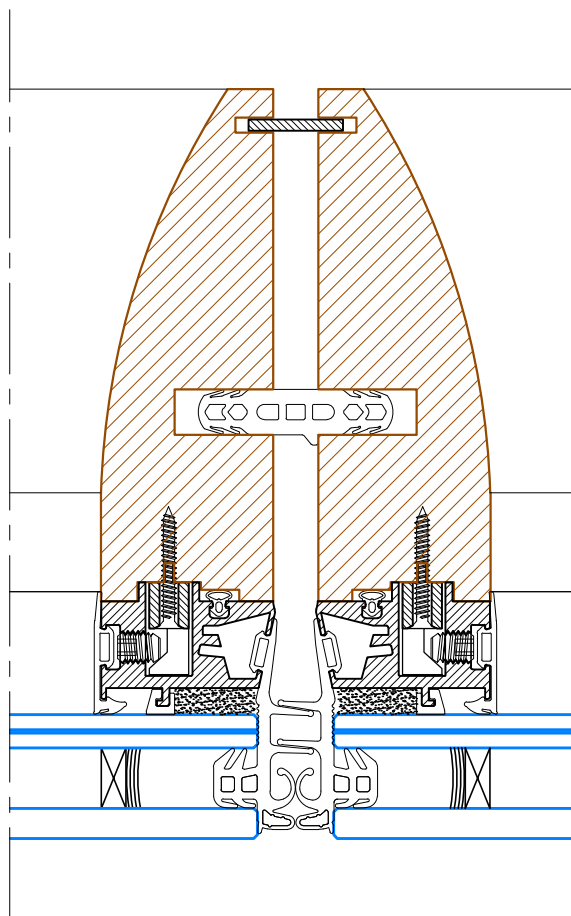
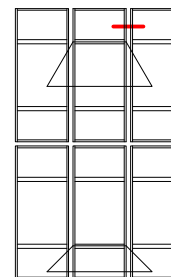


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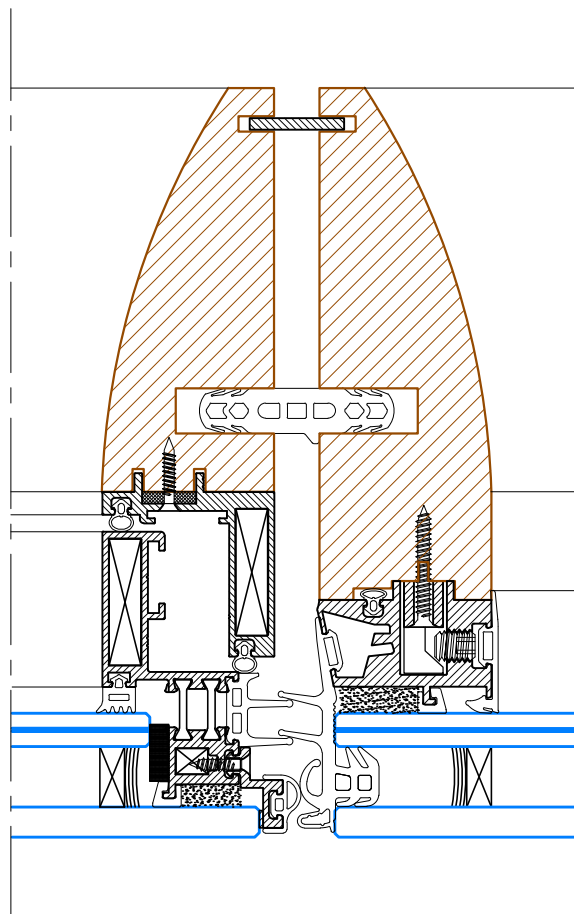
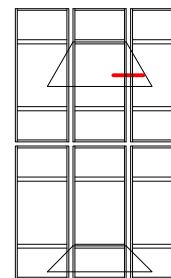


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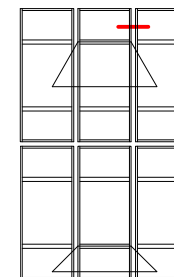
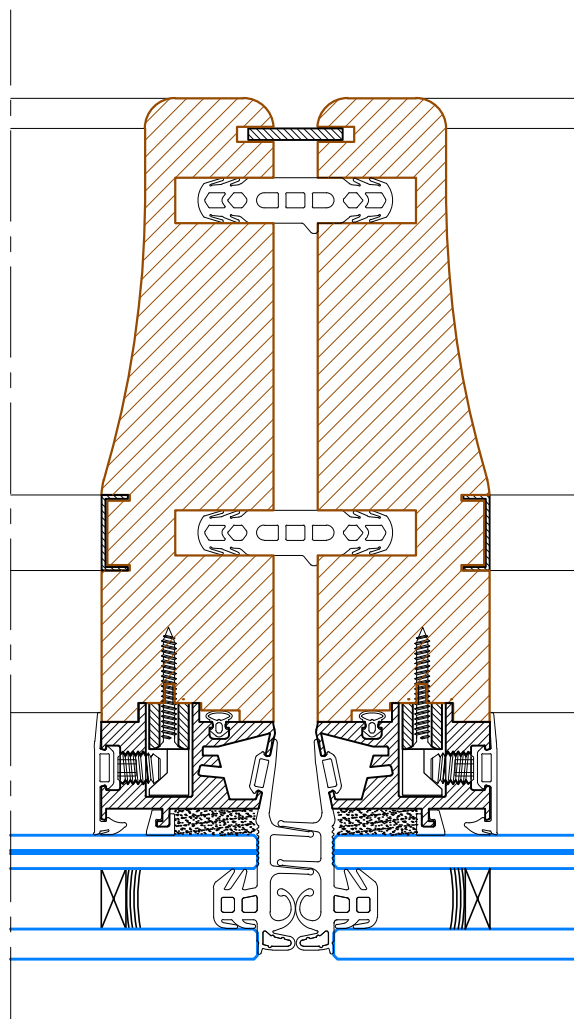


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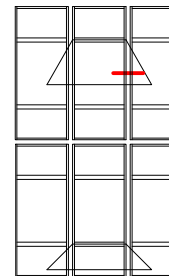
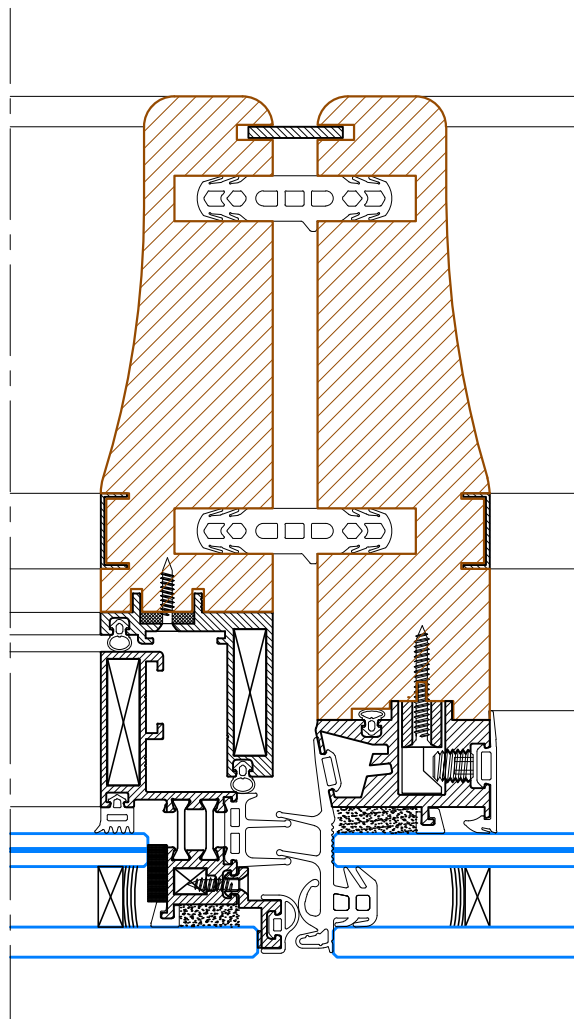


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WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

1:2 1/2"=1'-0"

46

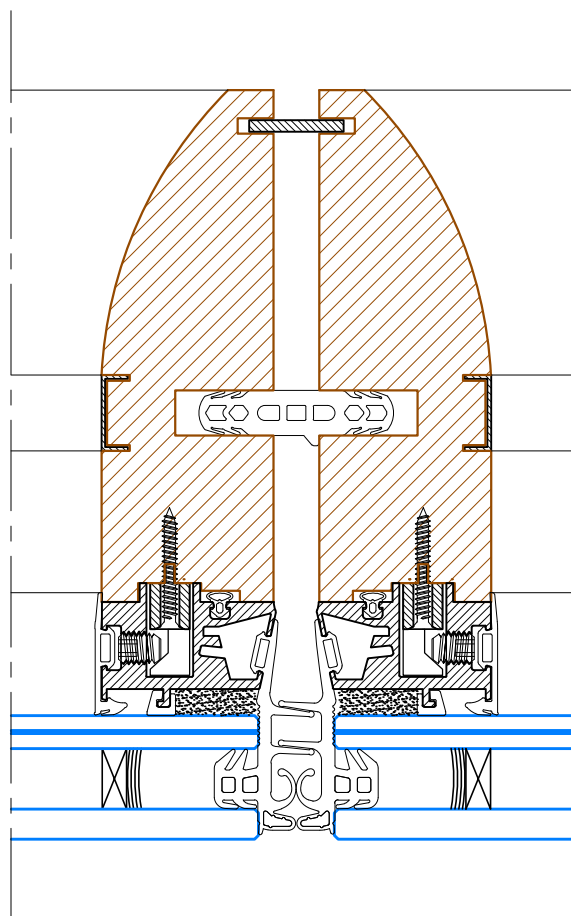
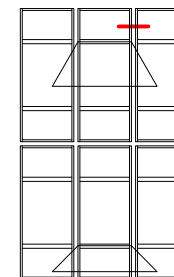


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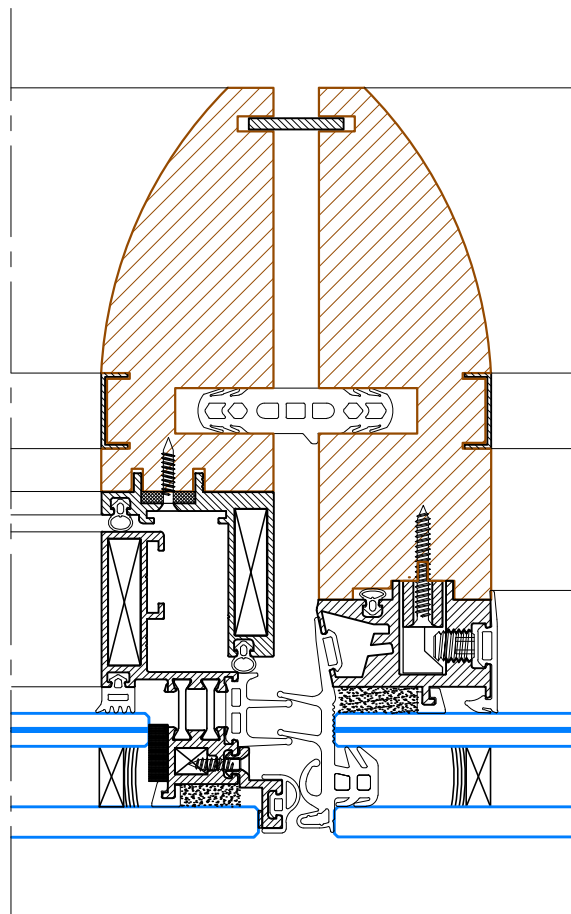
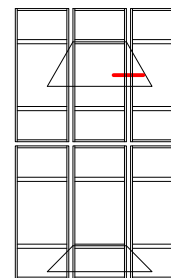


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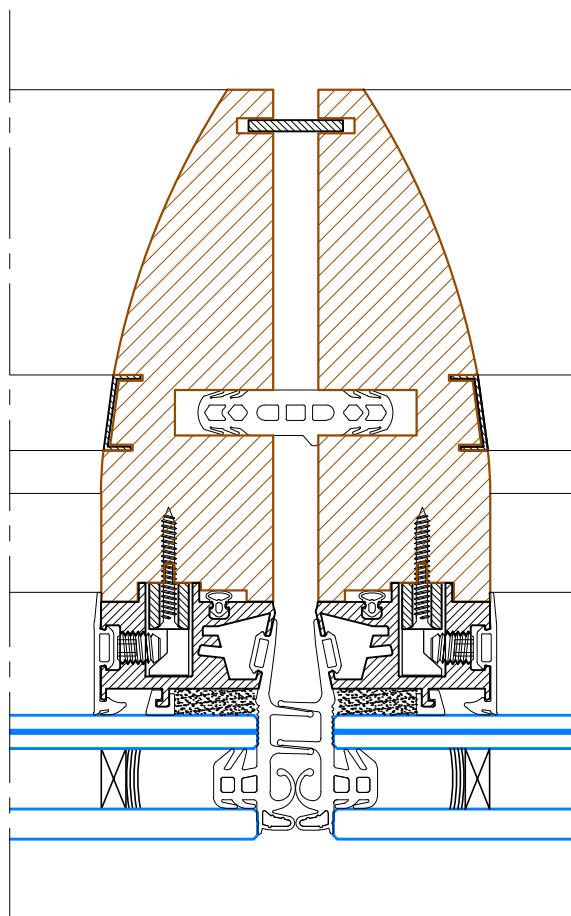
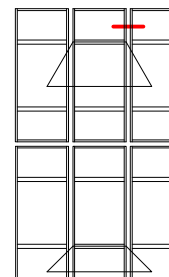


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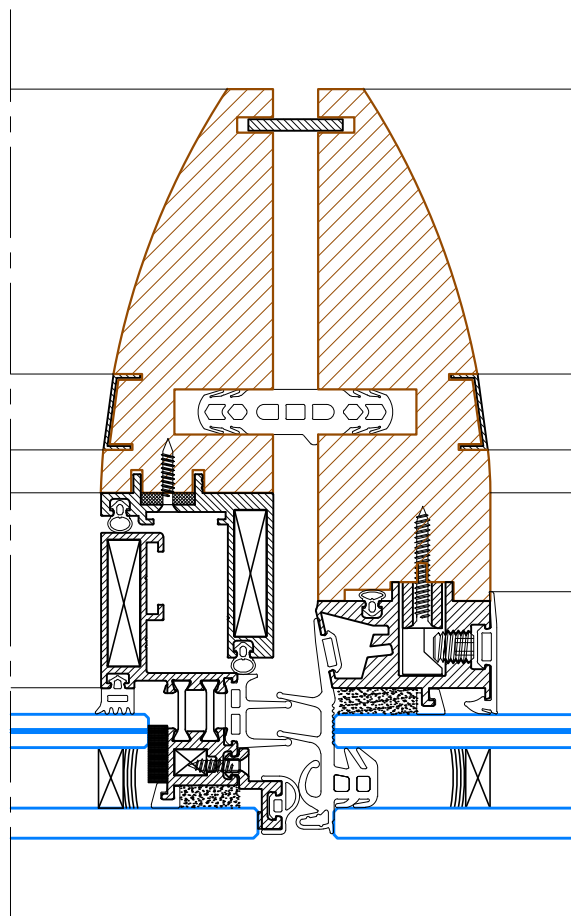
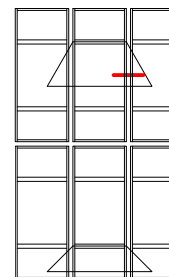


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FACCIATA A CELLULE IN LEGNO
WINDOW WALL

DESIGN BY GIANNI STRAMANDINOLI
www.gem-srl.com - mob +39 335249788

UNITIZED WOOD CURTAIN WALL
WINDOW WALL

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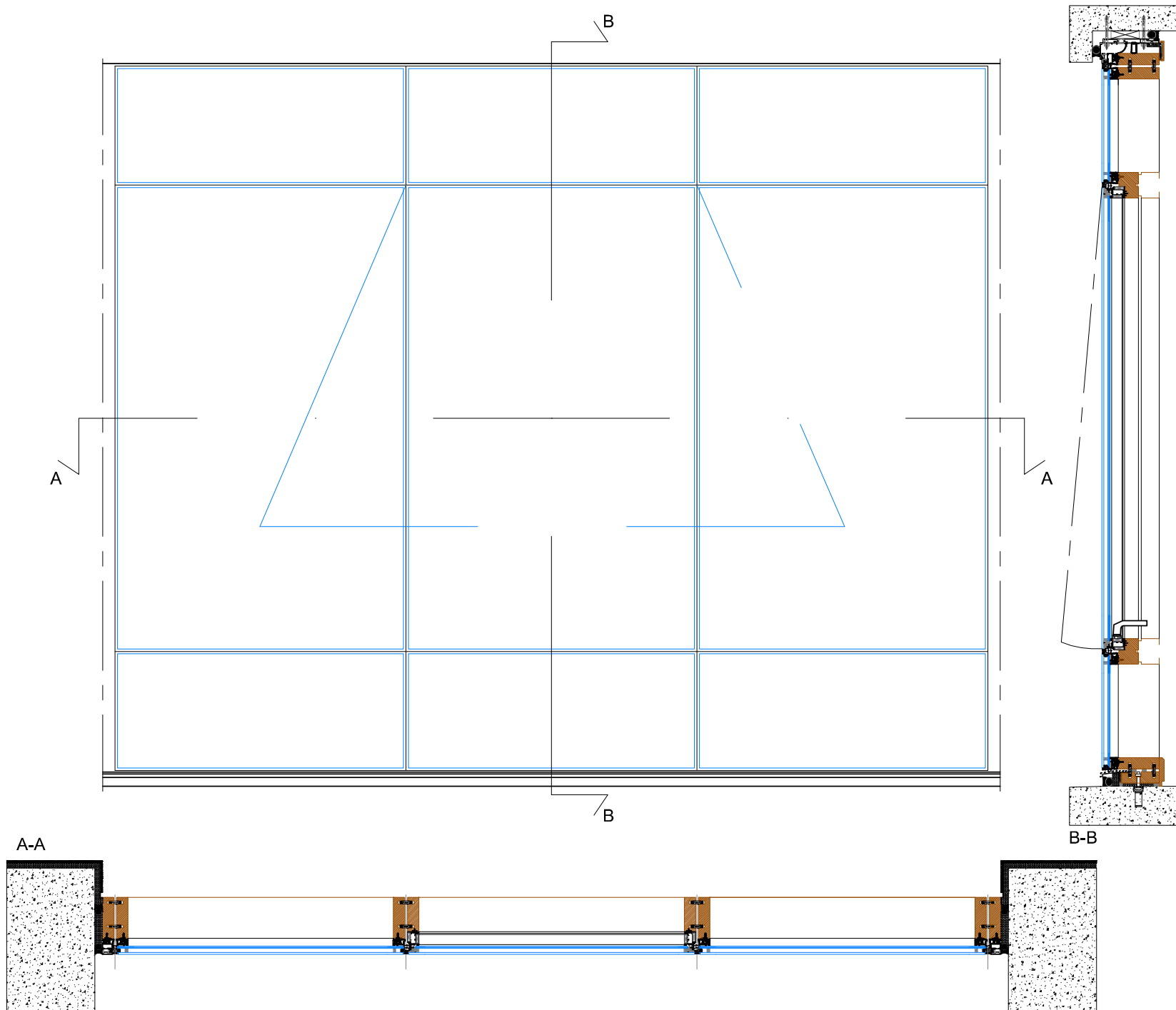
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MADE IN ITALY
WINDOW WALL

FACCIATA A CELLULE IN LEGNO

DESIGN BY GIANNI STRAMANDINOLI
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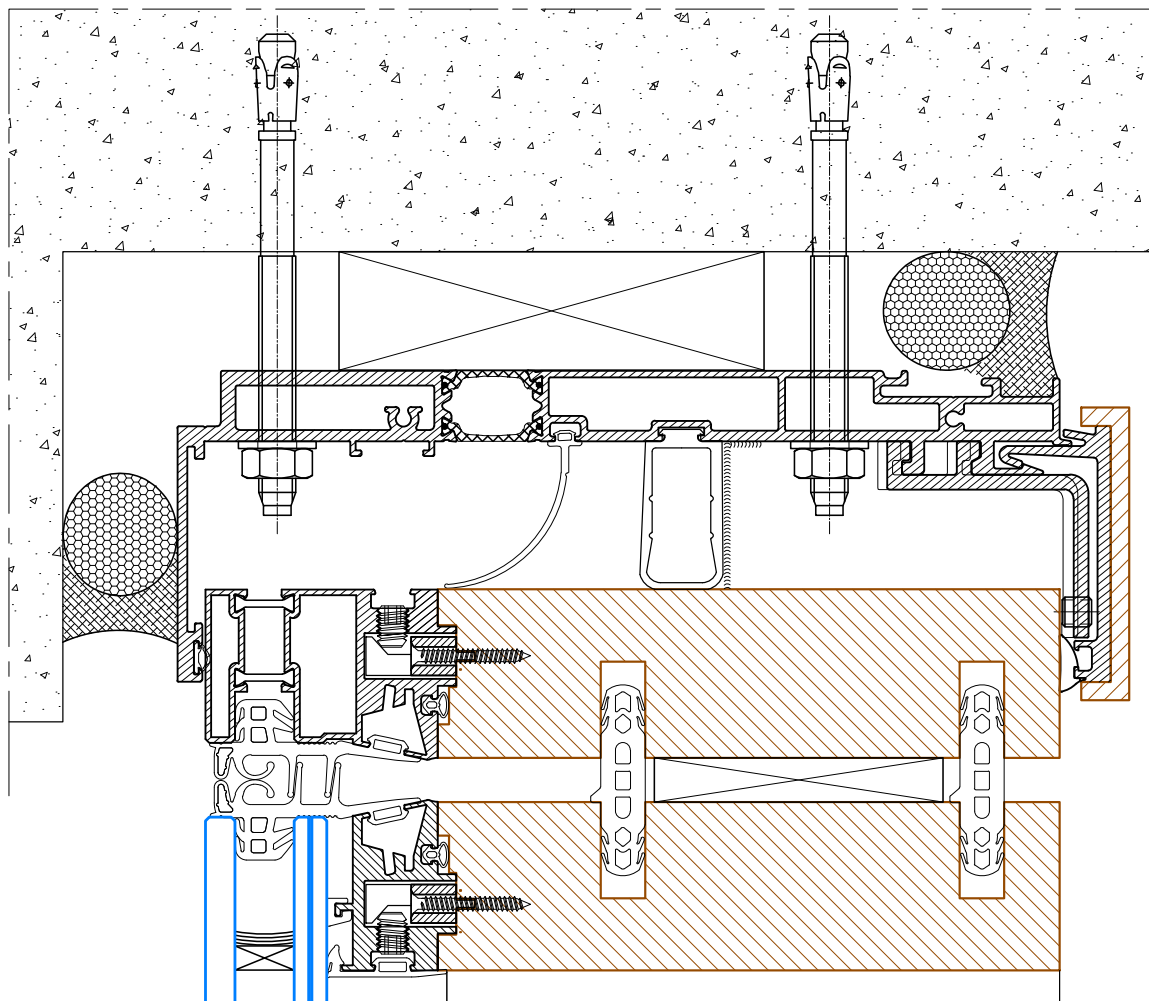
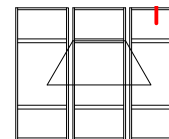


WINDOW WALL

PROSPETTO - SEZIONI
SECTIONS - ELEVATION
33-37mm 15/16" - 17/16"

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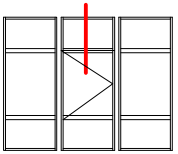
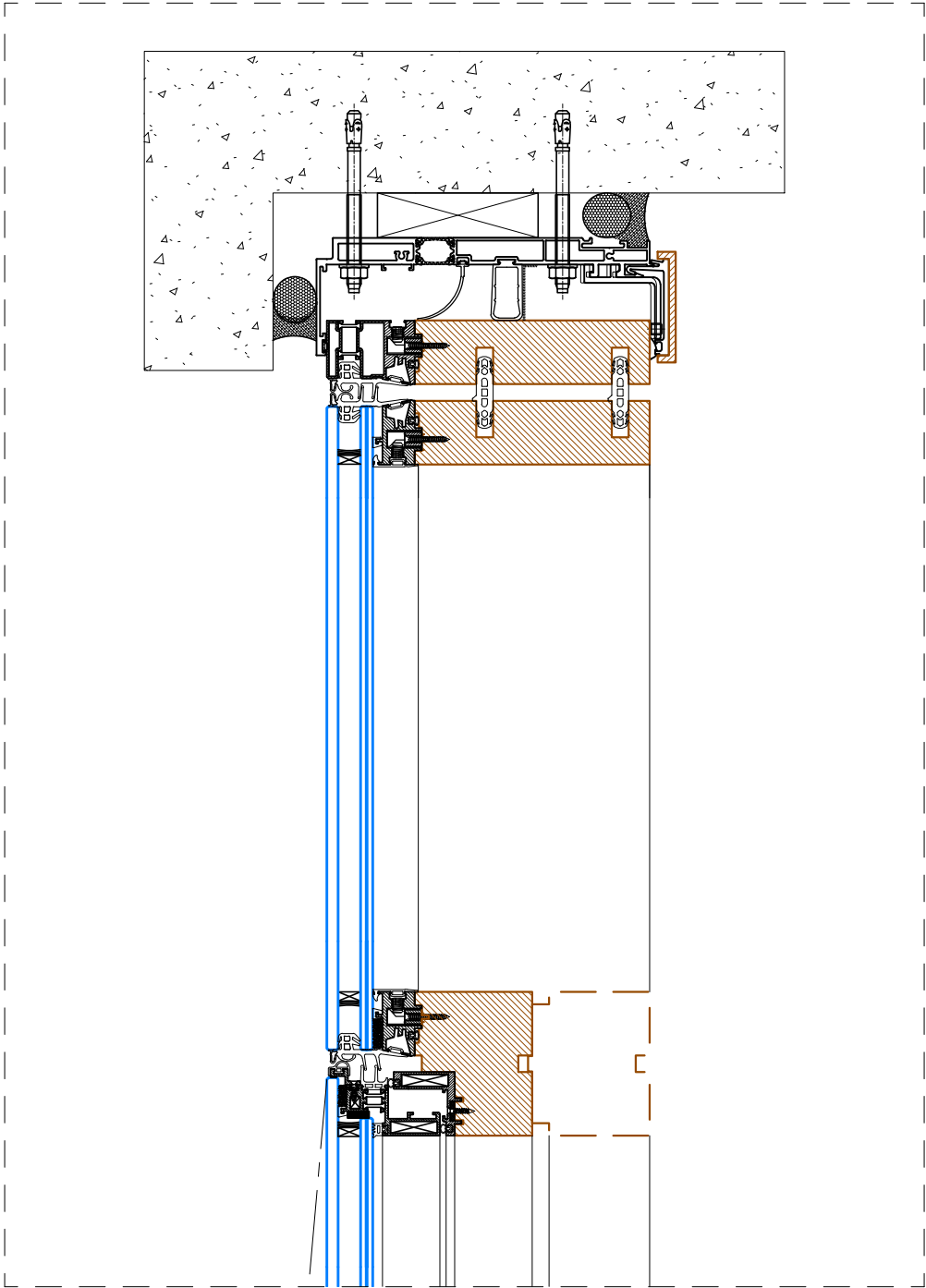
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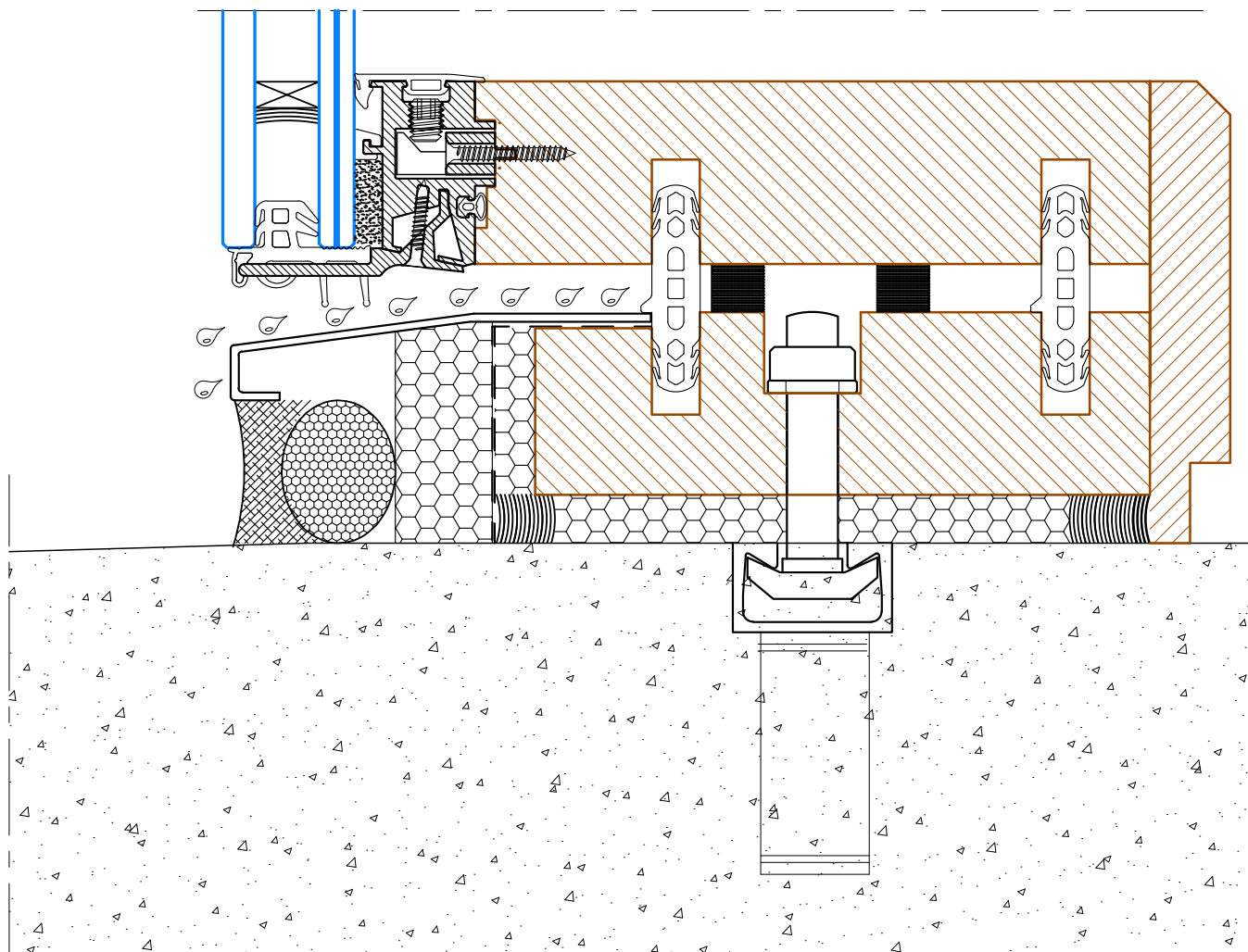
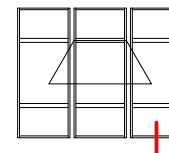
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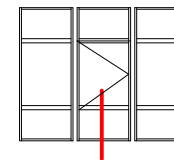
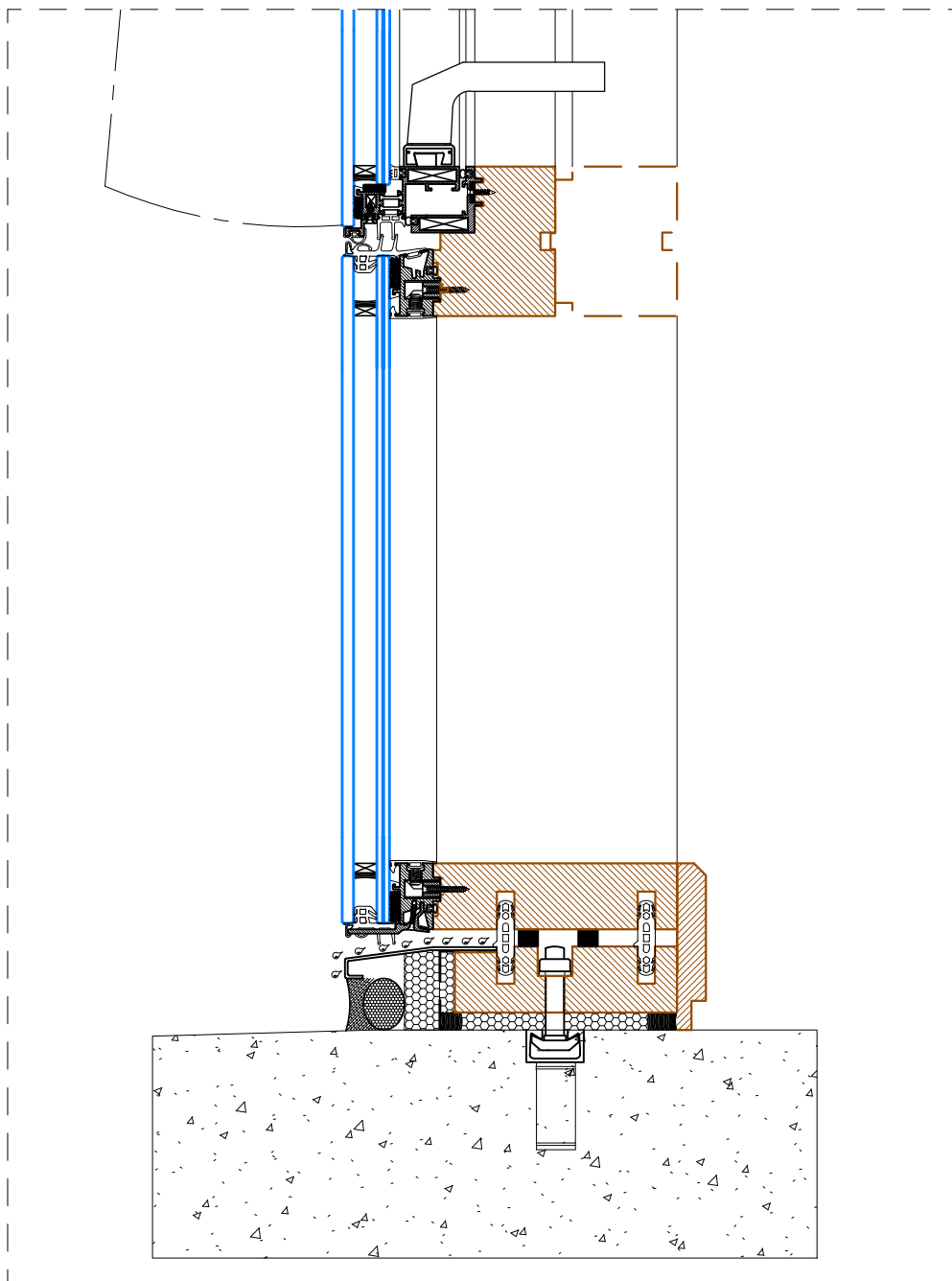
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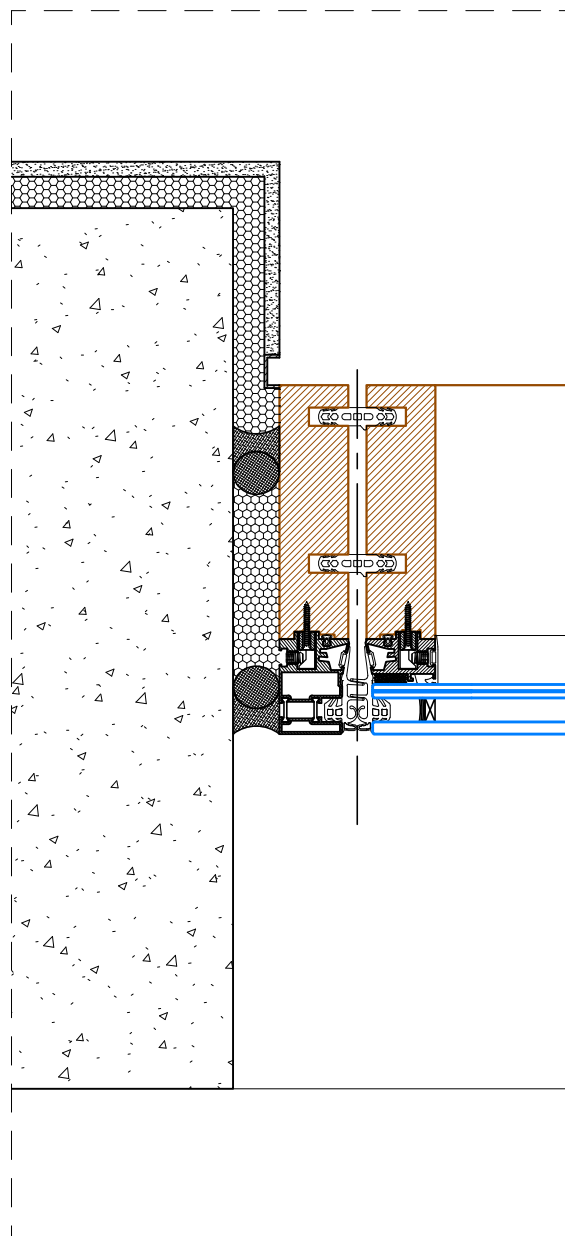
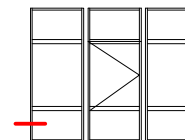
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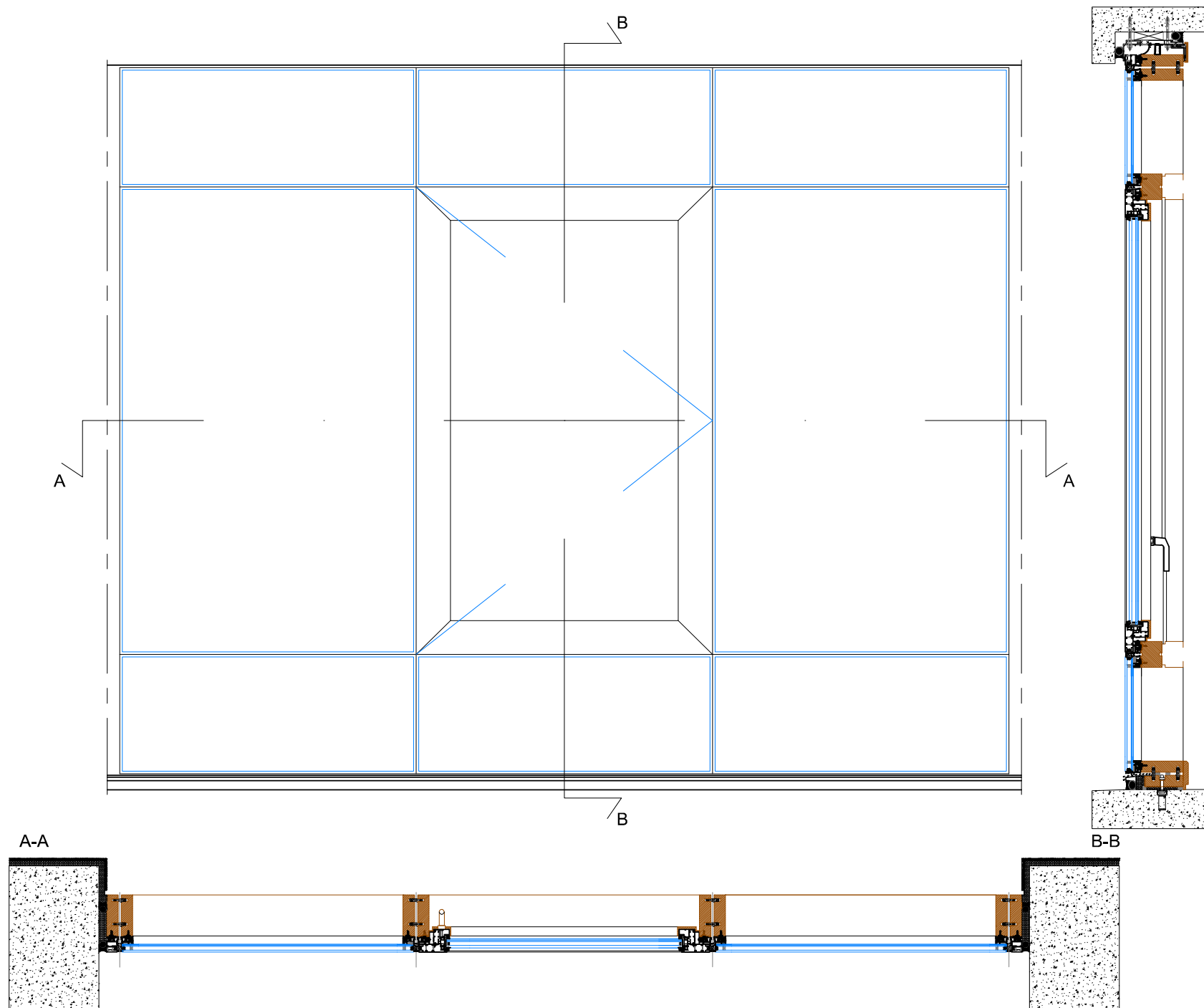
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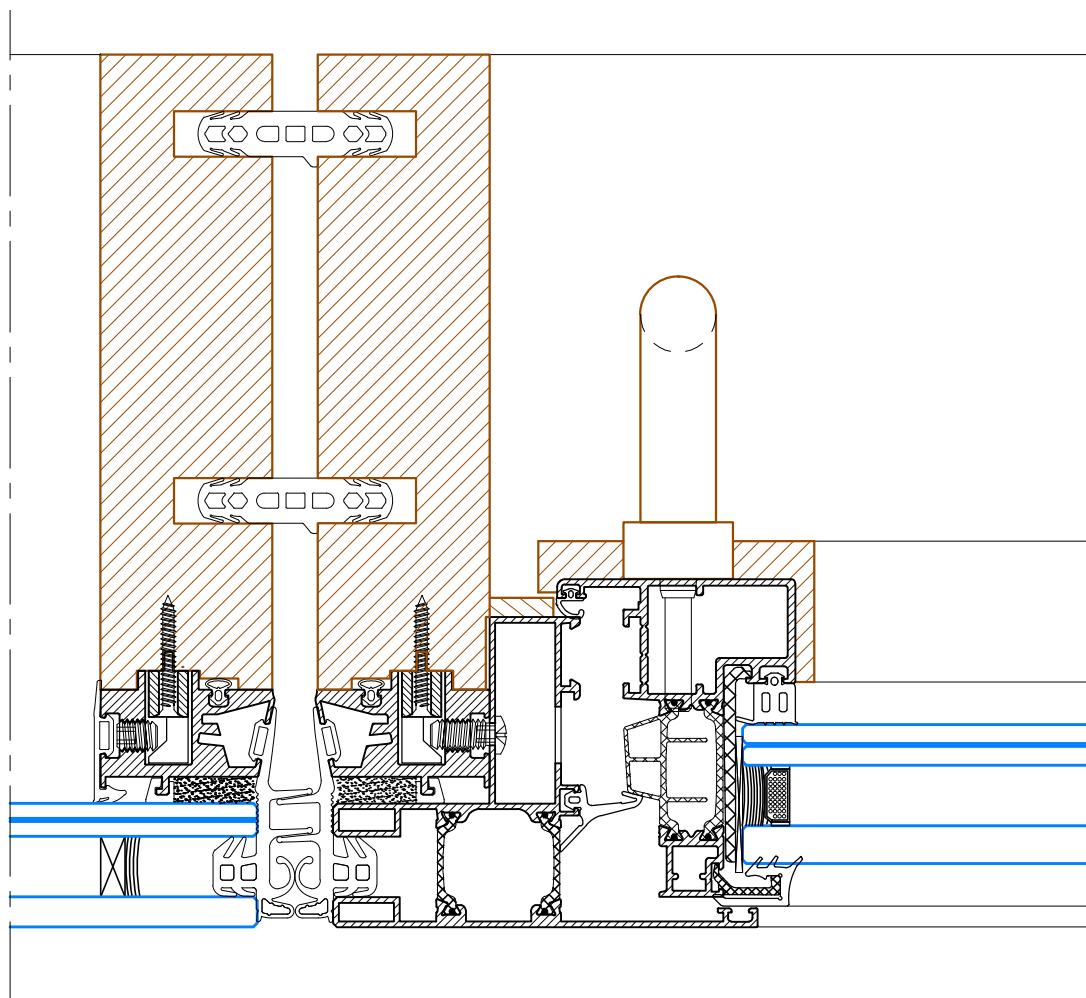
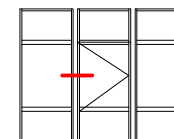
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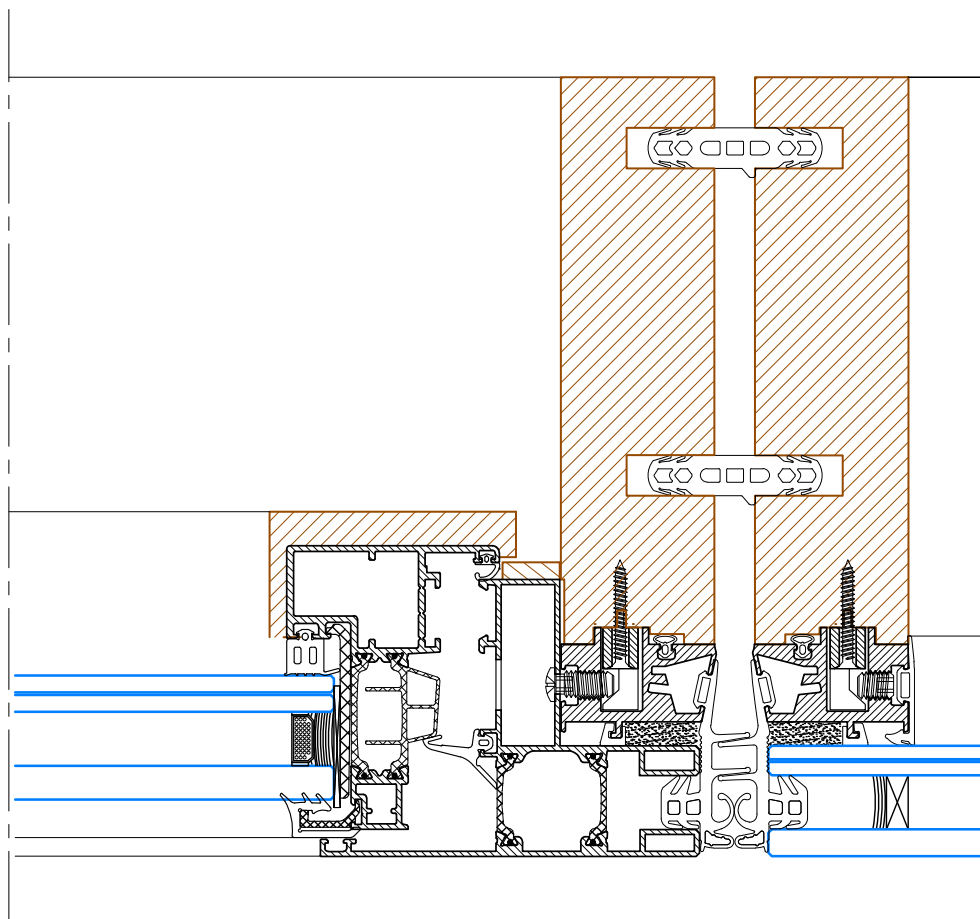
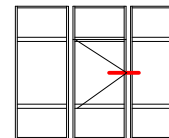
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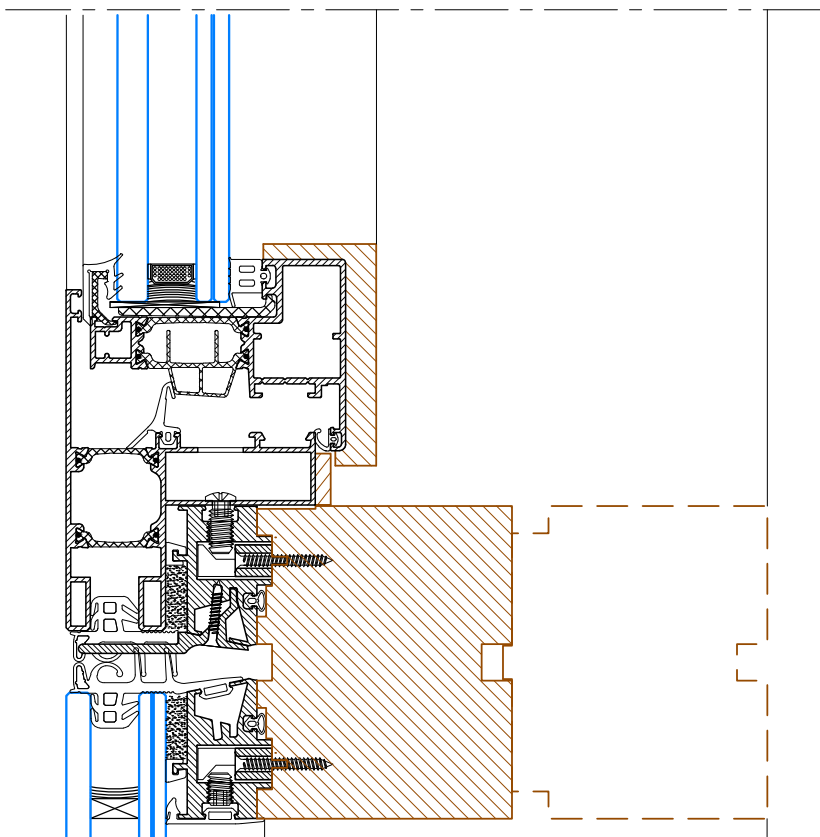
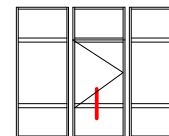
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