

GIUGIARO

ARCHITETTURA
& STRUCTURES

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



GIUGIARO ARCHITETTURA & STRUCTURES S.p.A.

Headquarters: Lungo Torrente Secca 23/R - 16163 Genova Bolzaneto ITALY

Phone +39 010 72 661 - Fax +39 010 72 66 342

info@giugiarostructures.it - www.giugiarostructures.it

TIP TOP ■ FENSTER

Via Waldeler, 8 Maranza 39037 Rio di Pusteria (BZ) IT
www.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



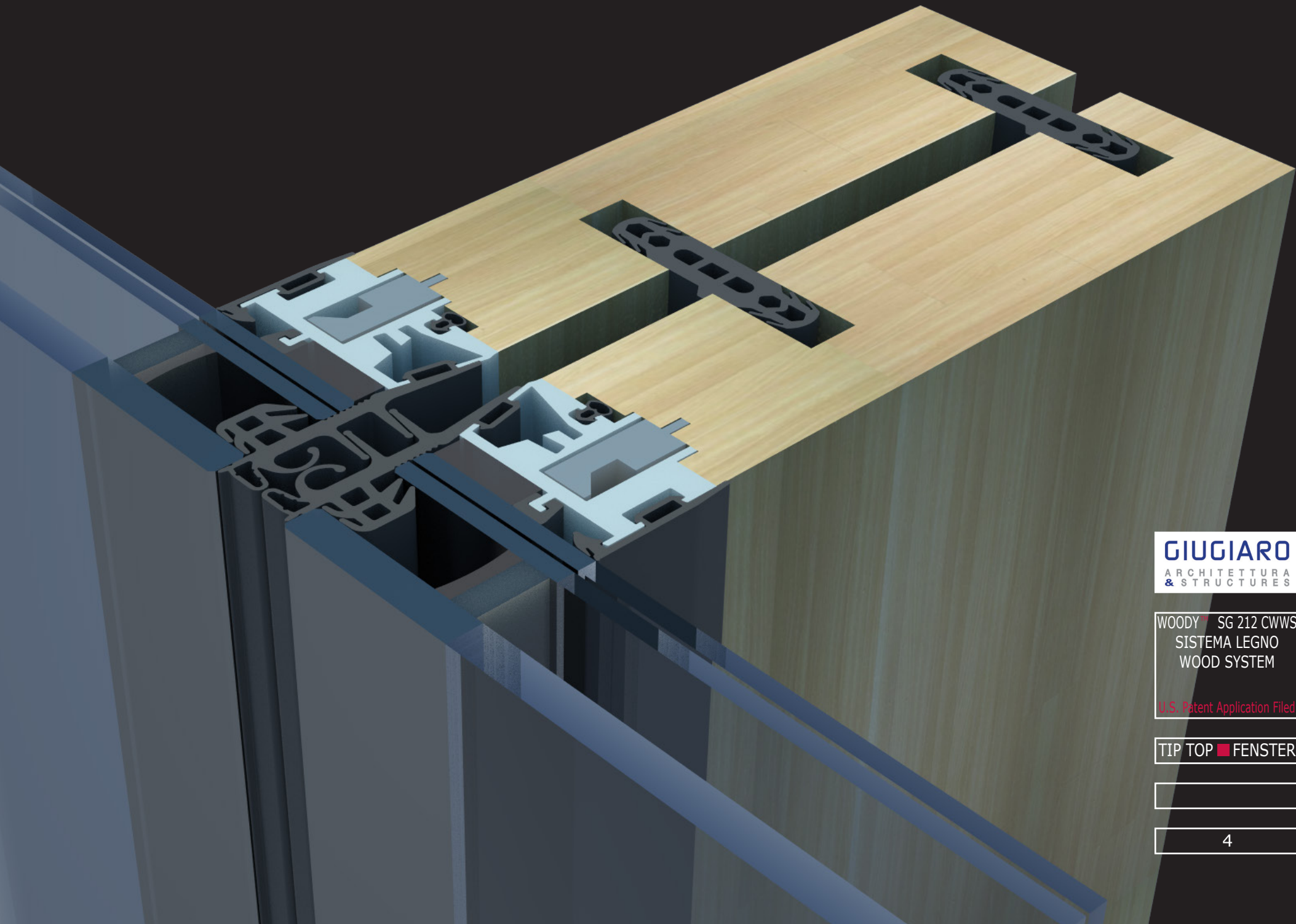
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY • SG 212 CWW5
SISTEMA LEGNO
WOOD SYSTEM

U.S. Patent Application Filed

TIP TOP ■ FENSTER

3



GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY / SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM

U.S. Patent Application Filed

TIP TOP ■ FENSTER

4



GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY[®] SG 212 CWS
SISTEMA LEGNO
WOOD SYSTEM

U.S. Patent Application Filed

TIP TOP ■ FENSTER

5



GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWS
SISTEMA LEGNO
WOOD SYSTEM

U.S. Patent Application Filed

TIP TOP ■ FENSTER

6



GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY[®] SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM

U.S. Patent Application Filed

TIP TOP ■ FENSTER

7

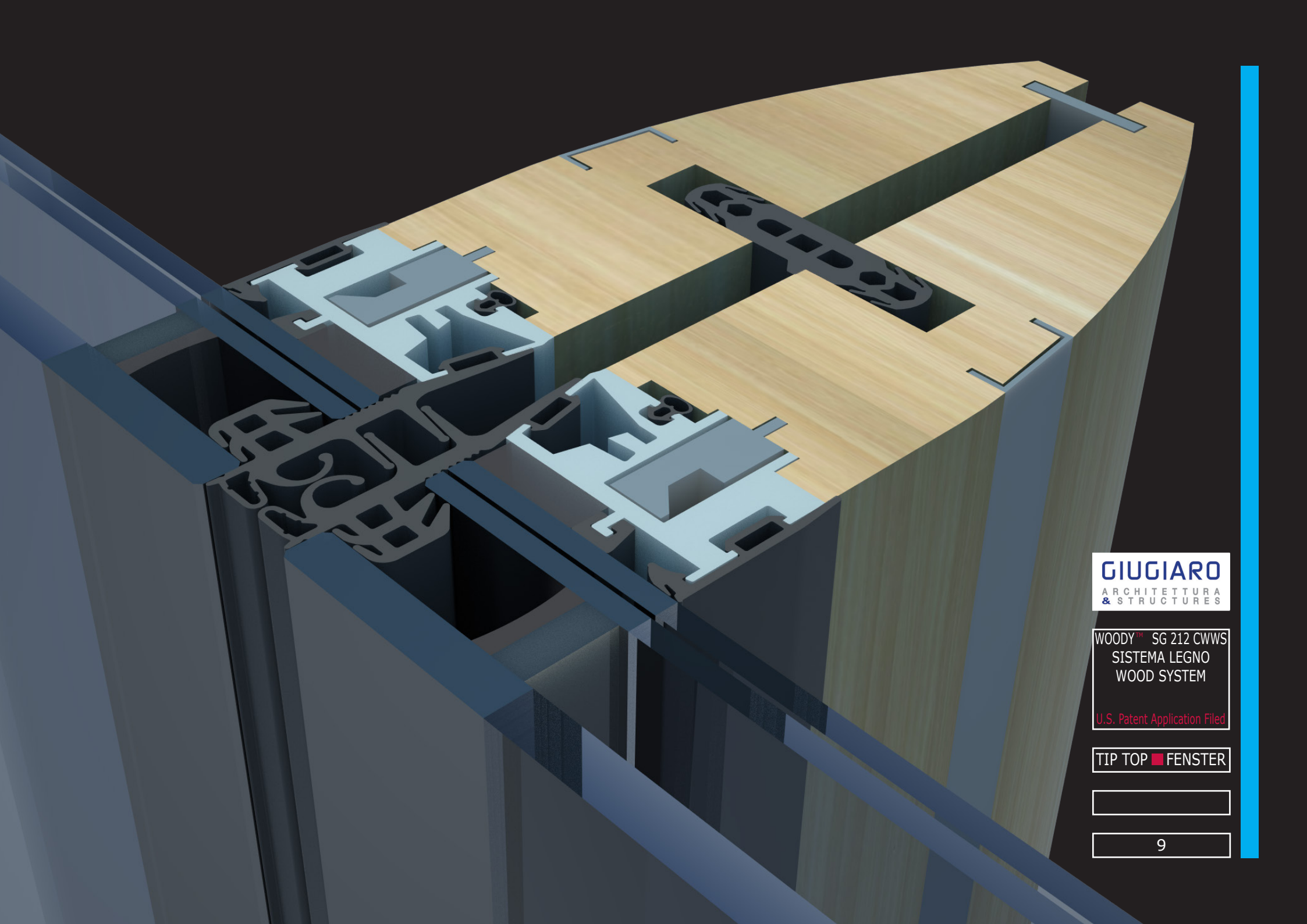
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY[®] SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM

U.S. Patent Application Filed

TIP TOP ■ FENSTER

8



GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM

U.S. Patent Application Filed

TIP TOP ■ FENSTER

9



GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY  SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM

U.S. Patent Application Filed

TIP TOP  FENSTER

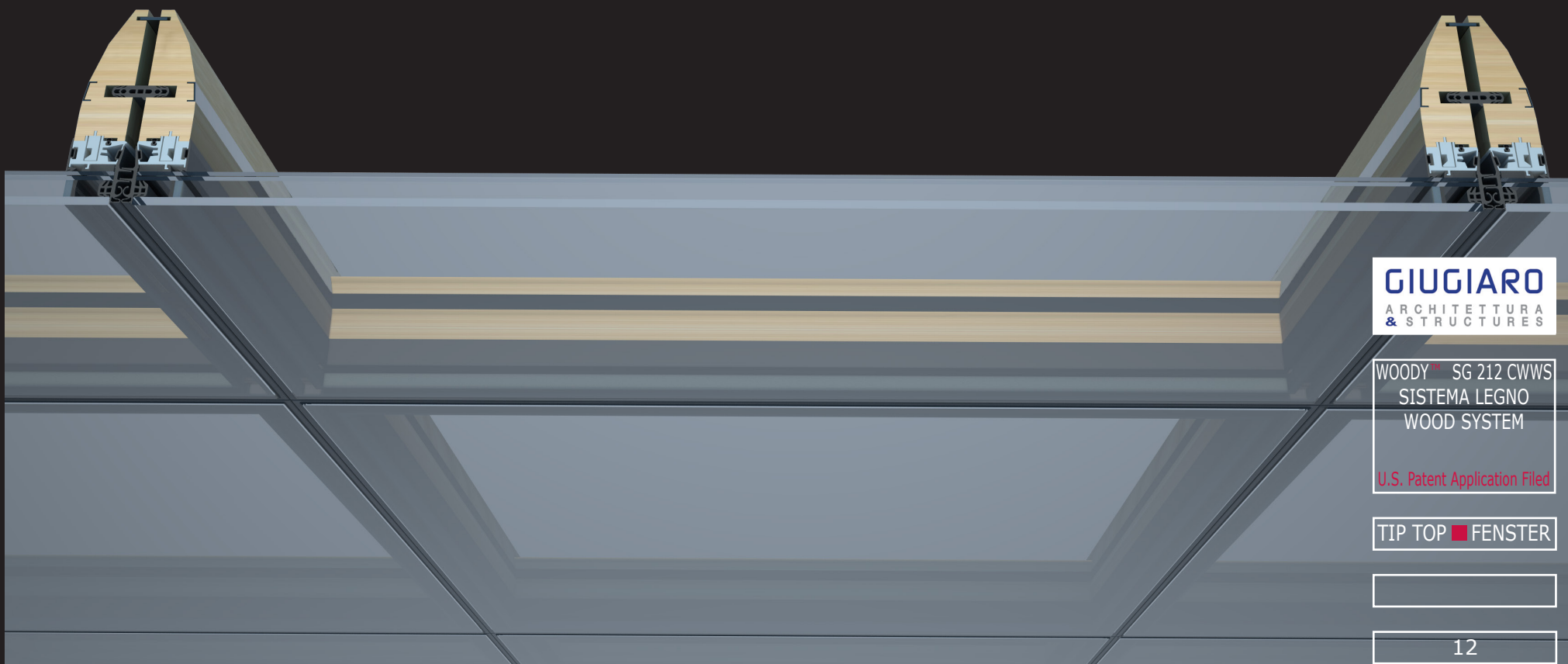


GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM

U.S. Patent Application Filed

TIP TOP ■ FENSTER



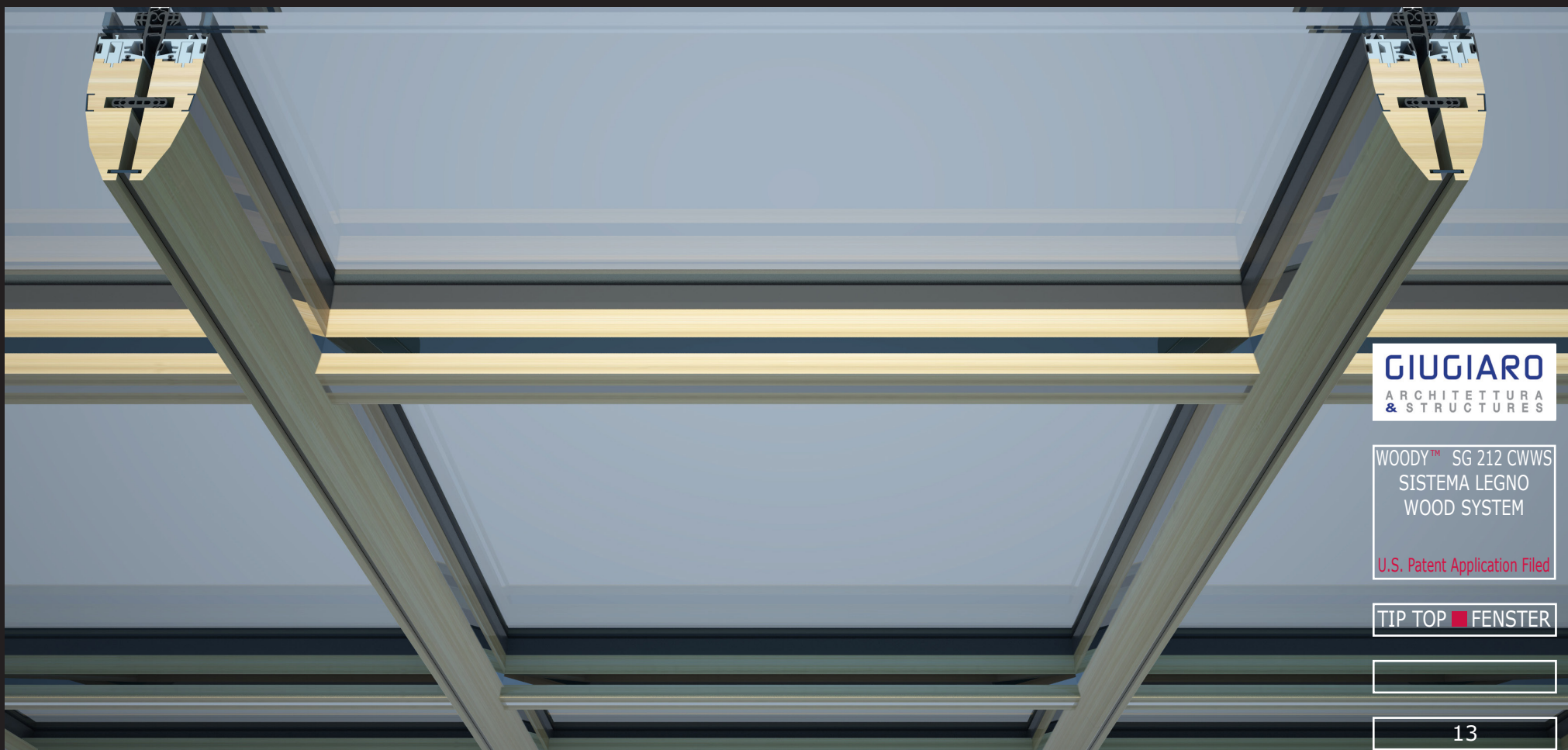
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY [®] SG 212 CWW
SISTEMA LEGNO
WOOD SYSTEM

U.S. Patent Application Filed

TIP TOP  FENSTER

12



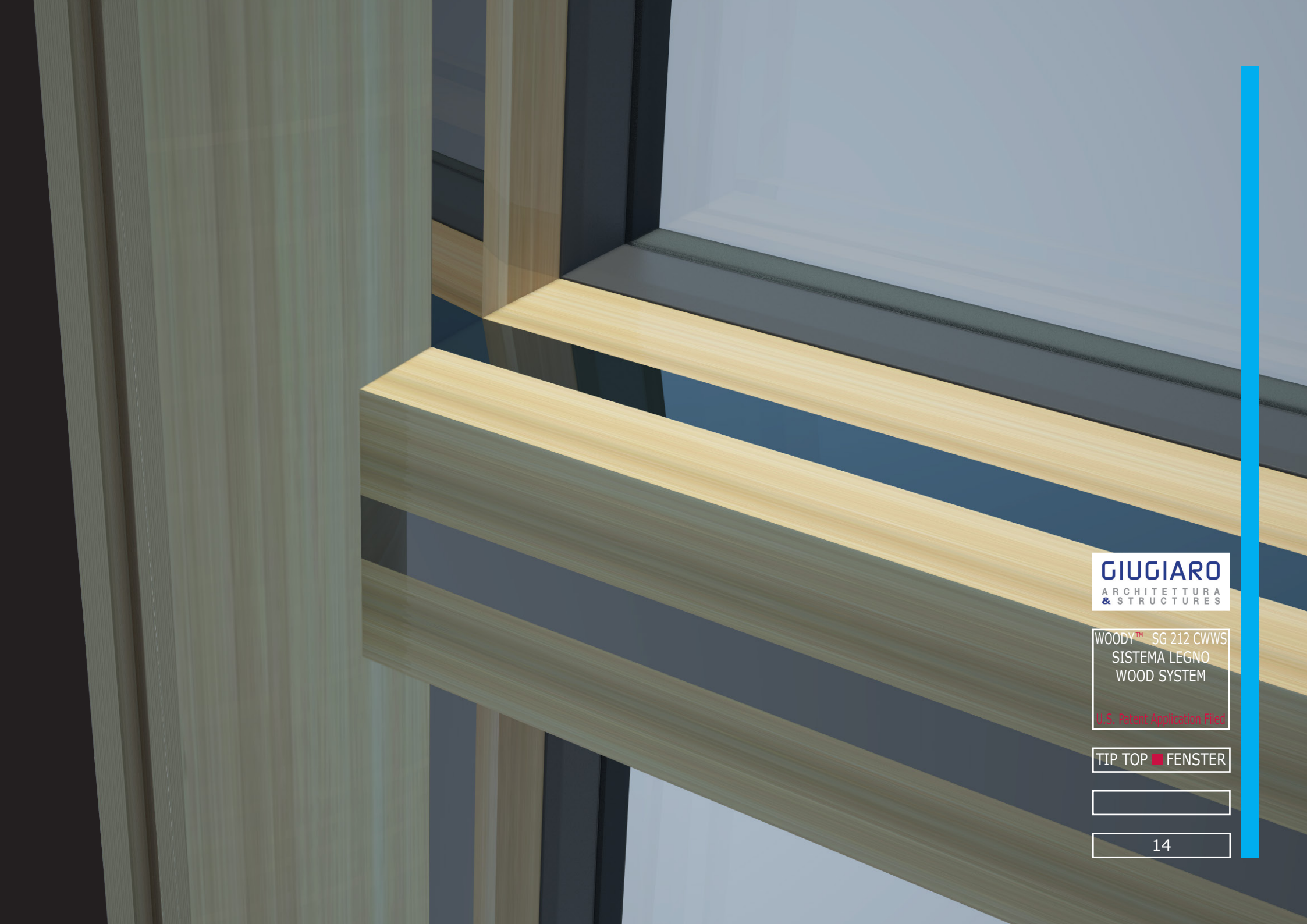
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM

U.S. Patent Application Filed

TIP TOP ■ FENSTER

13

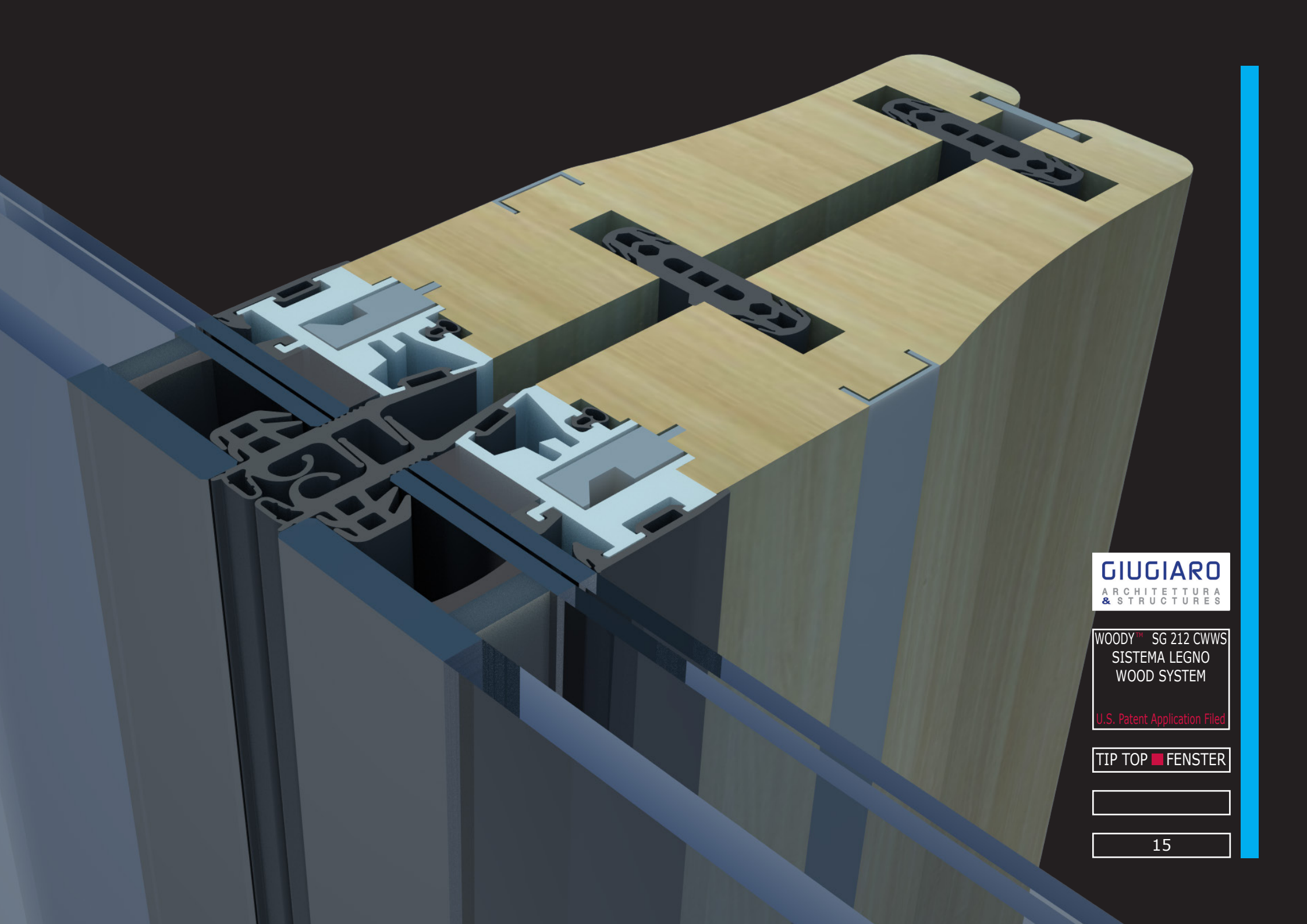


GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWS
SISTEMA LEGNO
WOOD SYSTEM

U.S. Patent Application Filed

TIP TOP ■ FENSTER



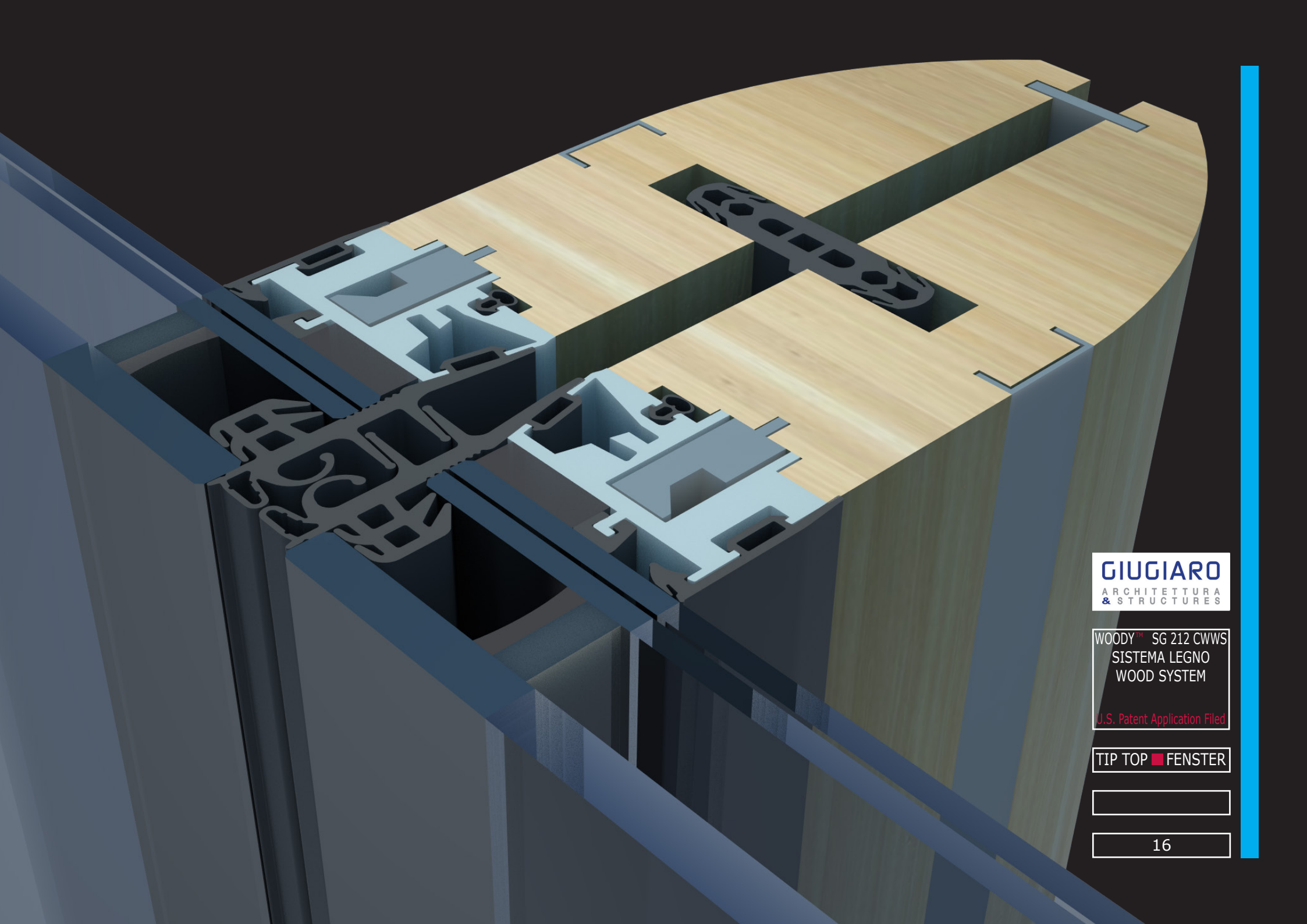
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM

U.S. Patent Application Filed

TIP TOP ■ FENSTER

15



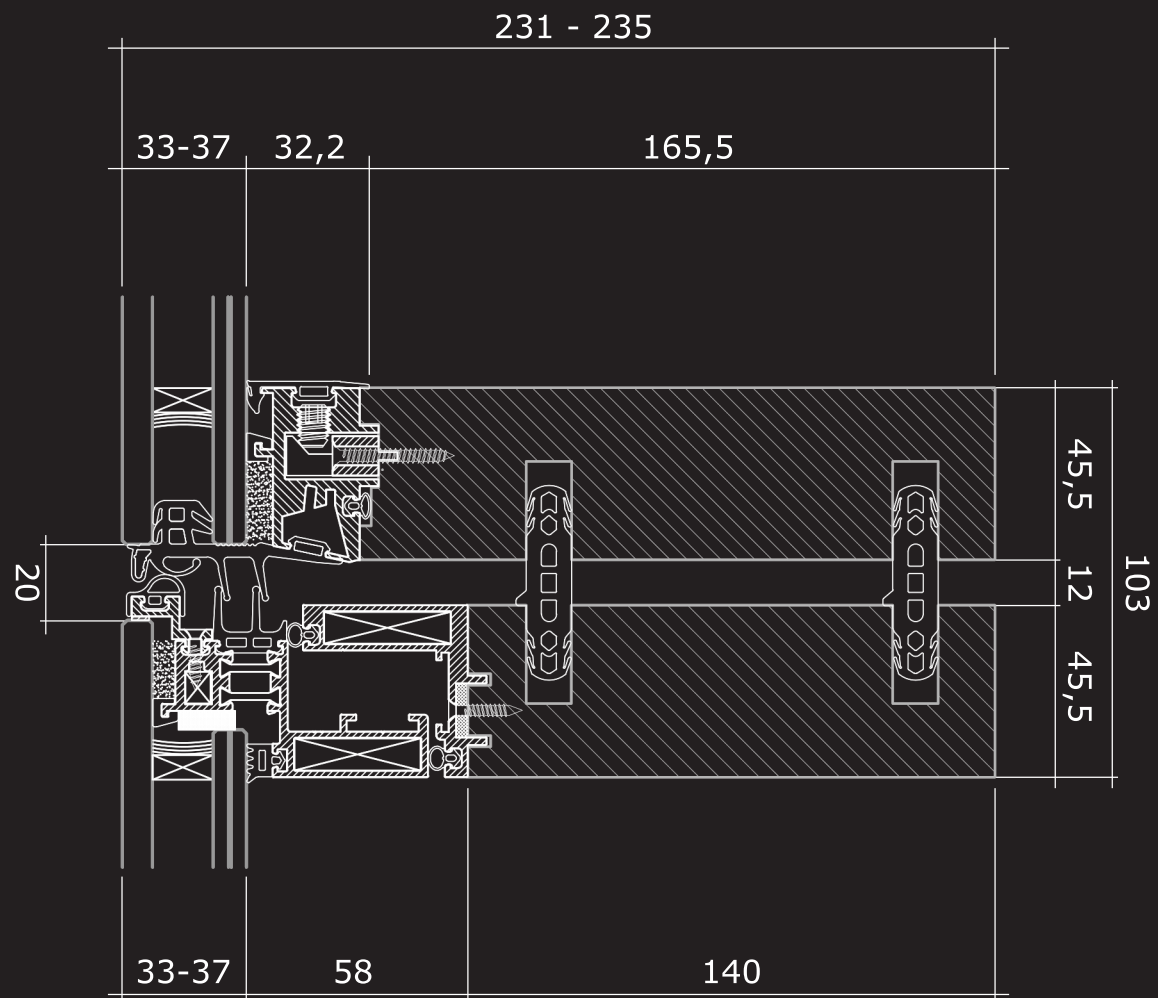
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM

U.S. Patent Application Filed

TIP TOP ■ FENSTER

16



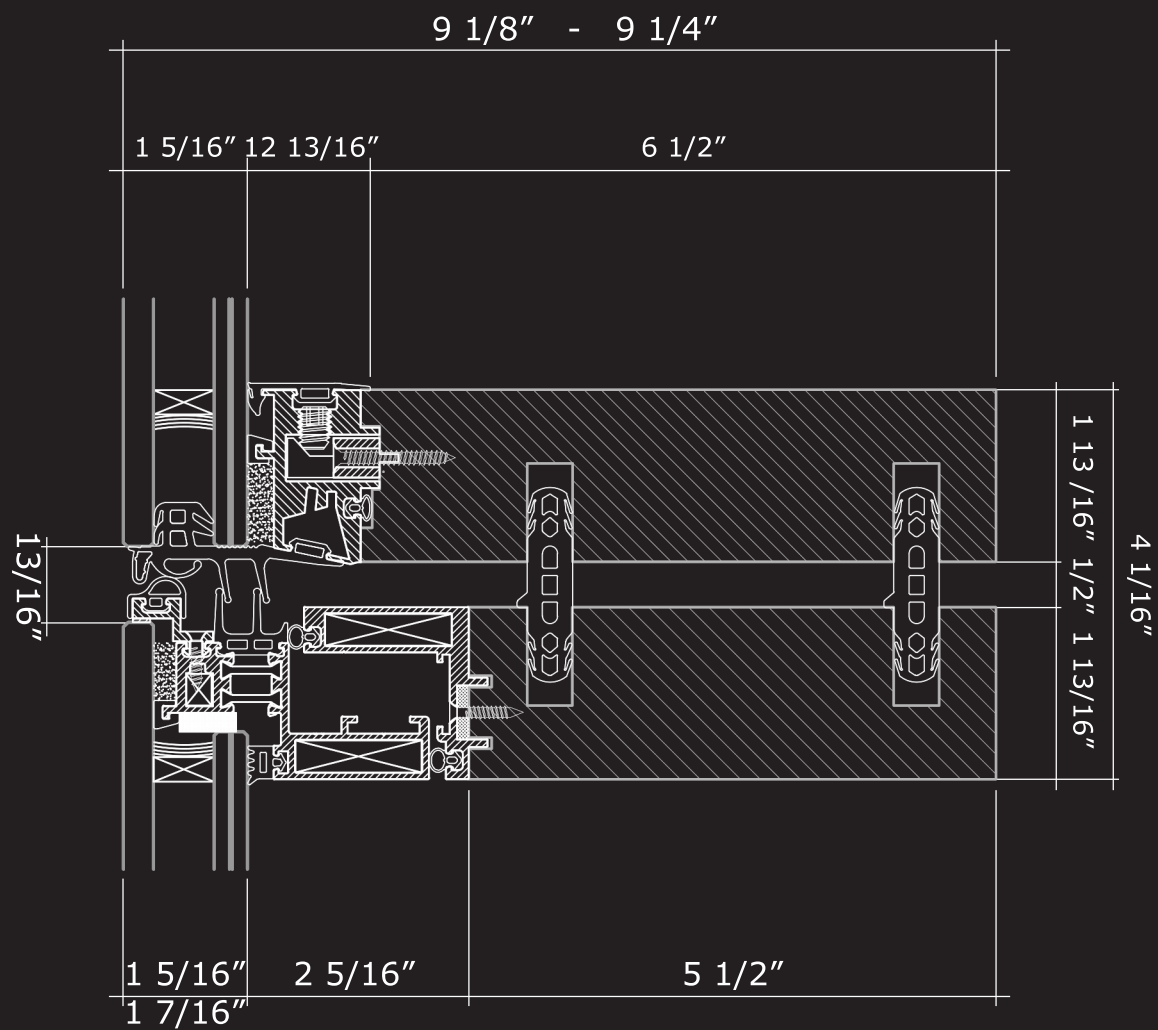
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM

U.S. Patent Application Filed

TIP TOP ■ FENSTER

17



GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM

U.S. Patent Application Filed

TIP TOP ■ FENSTER

18

GIUGIARO

ARCHITETTURA
& STRUCTURES

TIPTOP  FENSTER

WOODYTM SG 212 CWWS

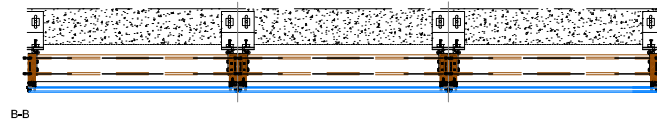
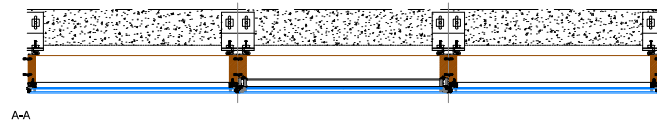
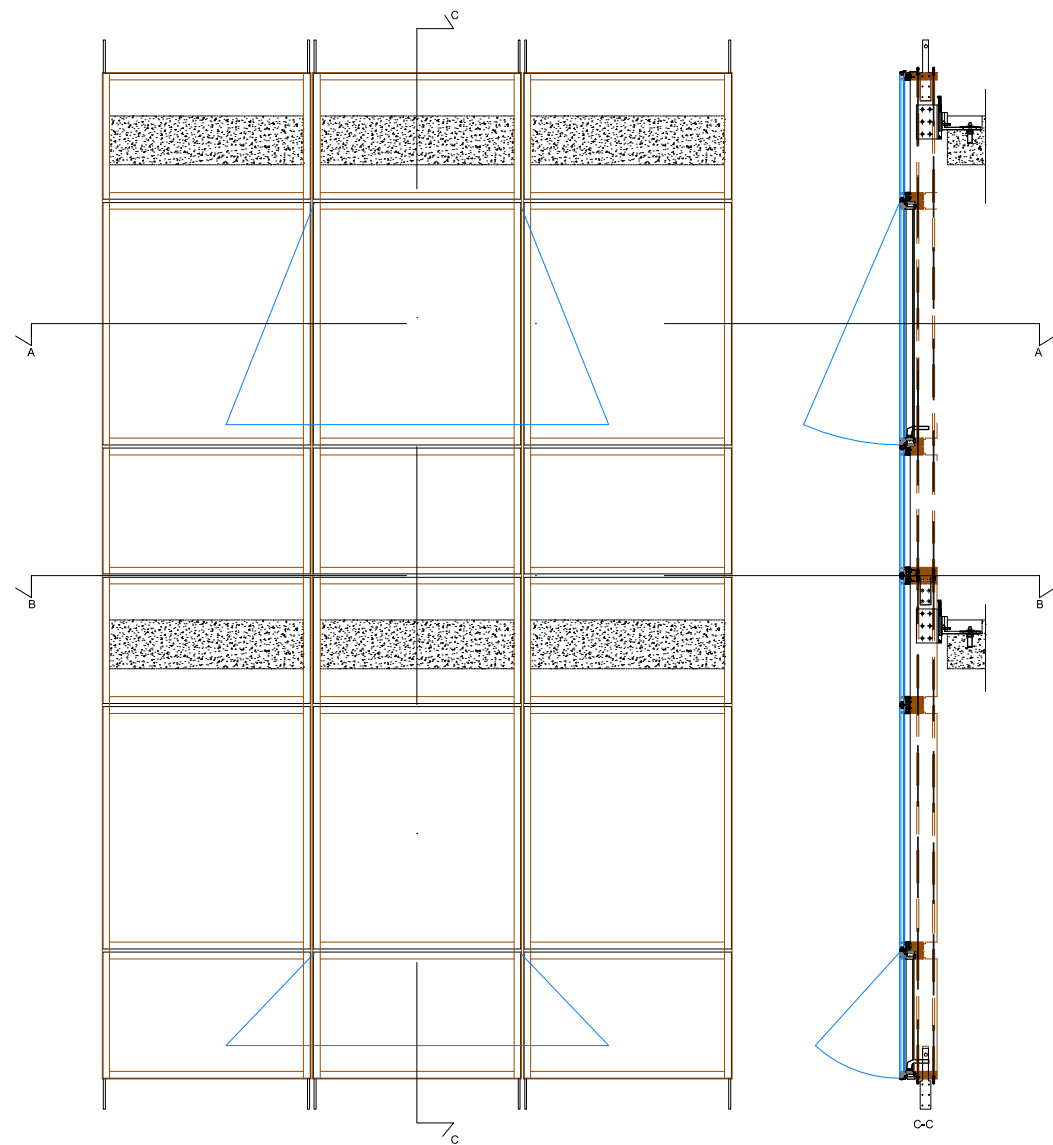
U.S. PATENT APPLICATION FILED N° 9,212,481
MADE IN ITALY

DOPPIO VETRO - DOUBLE GLASS

FACCIATA A CELLULE IN LEGNO
WINDOW WALL

DESIGN BY GIANNI STRAMANDINOLI
www.stramandinoli.net

UNITIZED WOOD CURTAIN WALL
WINDOW WALL

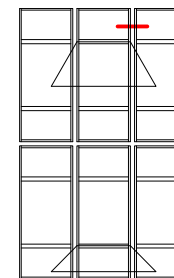
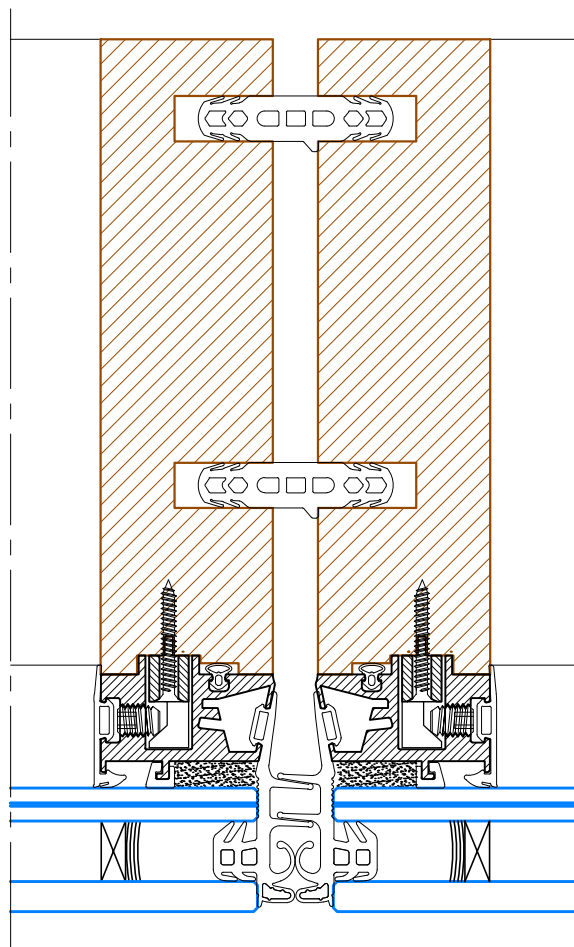


GIUGIARO
ARCHITETTURA
& STRUCTURES

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

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

TIP TOP ■ FENSTER



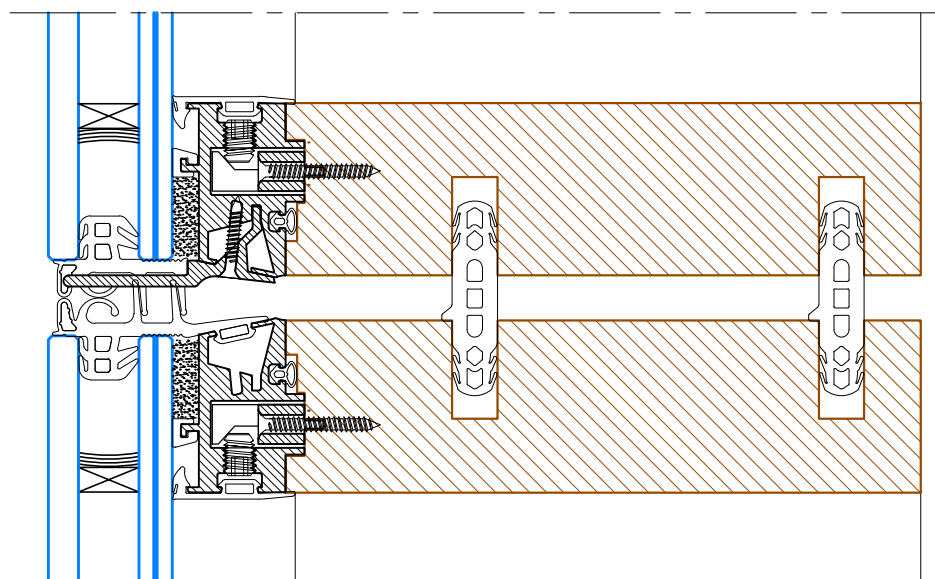
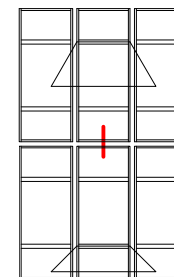
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

21



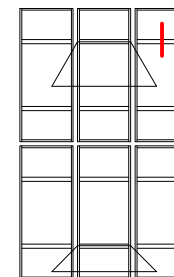
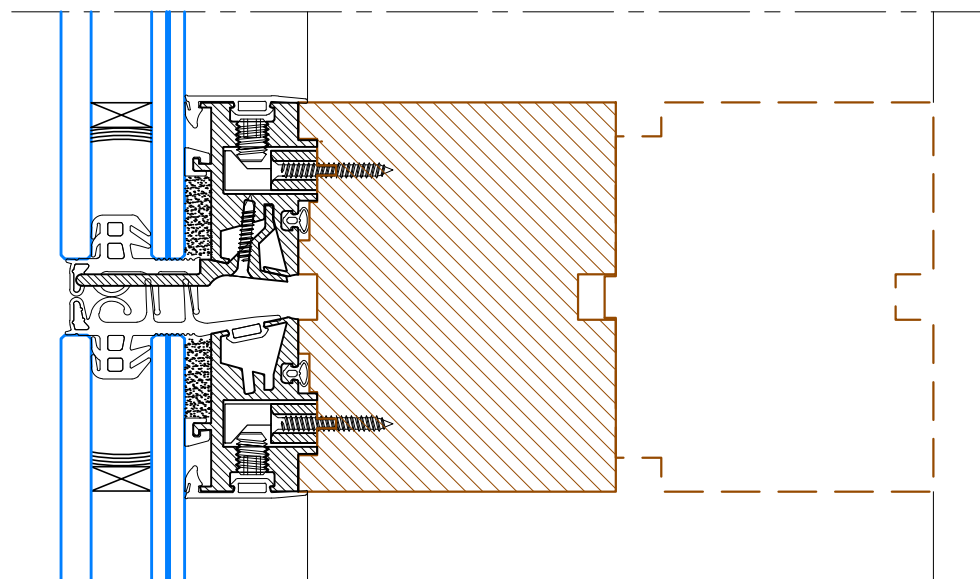
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

22



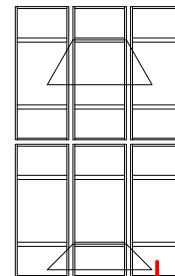
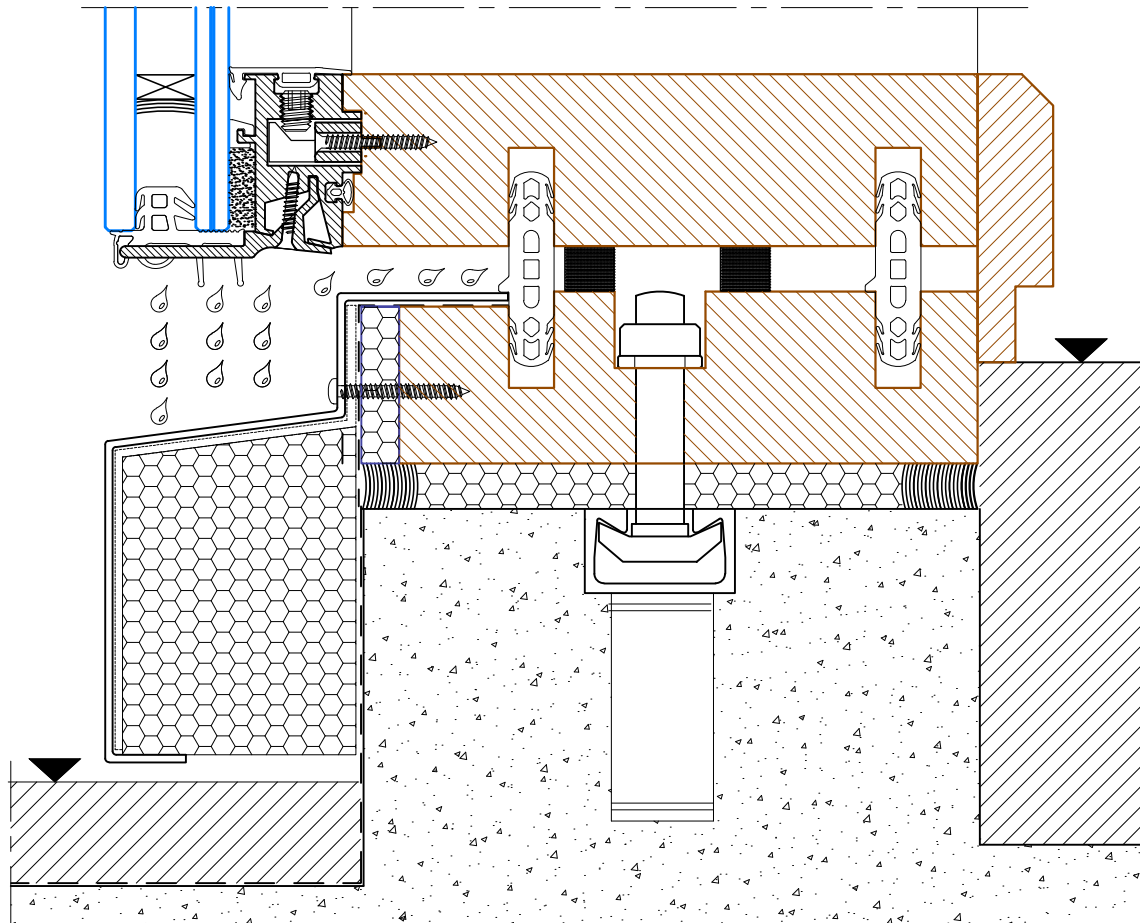
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

23



GIUGIARO
ARCHITETTURA
& STRUCTURES

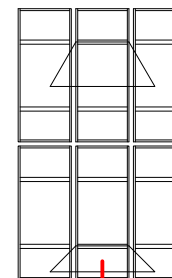
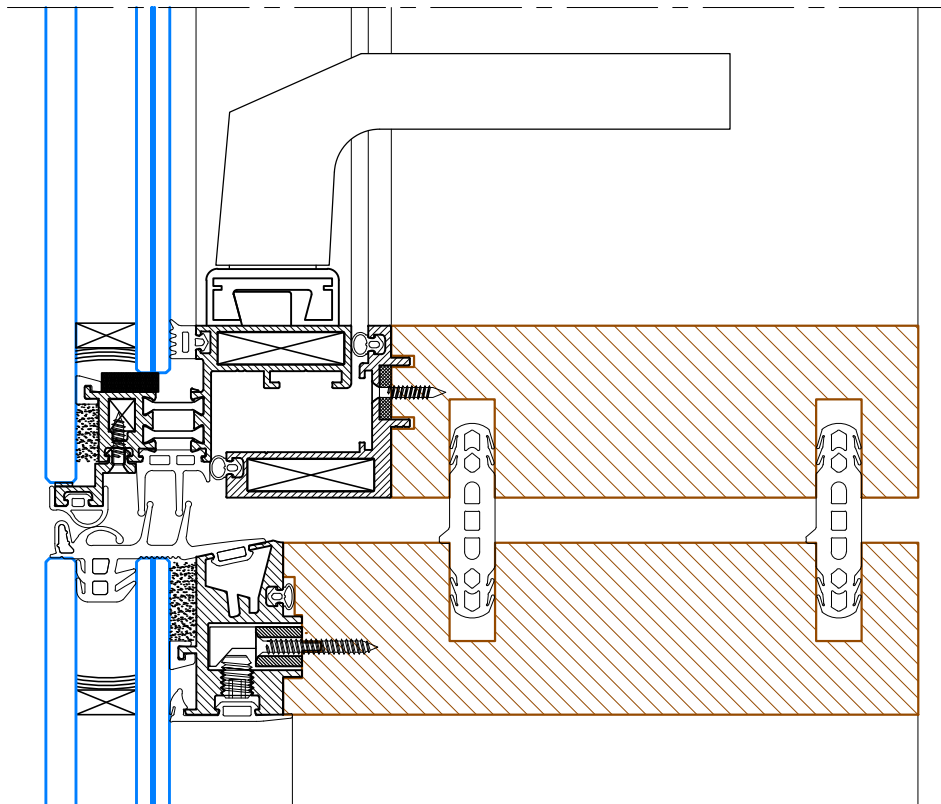
WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM

V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

24



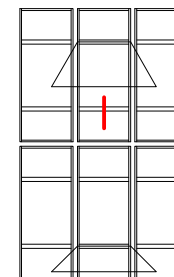
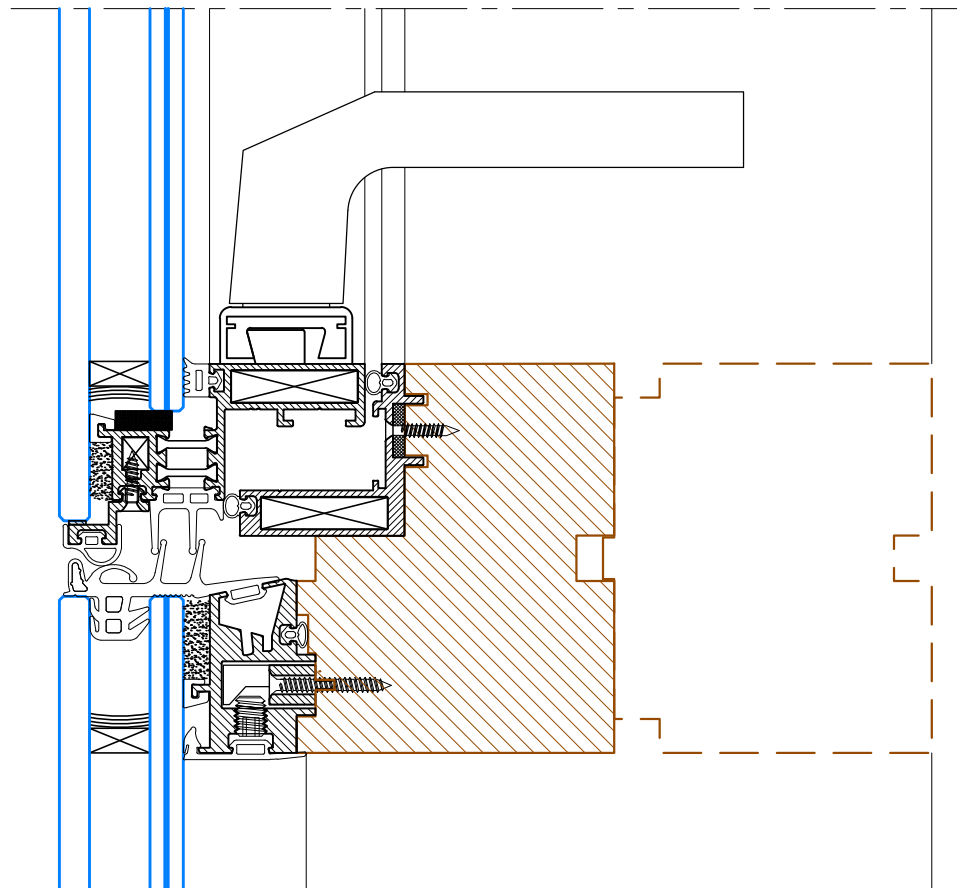
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

25



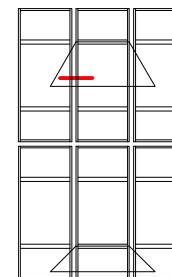
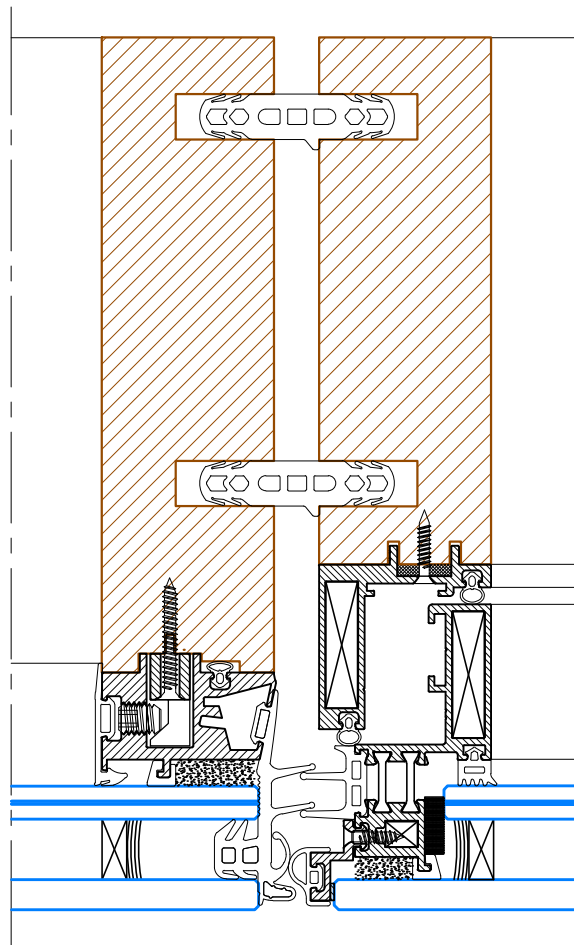
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

26



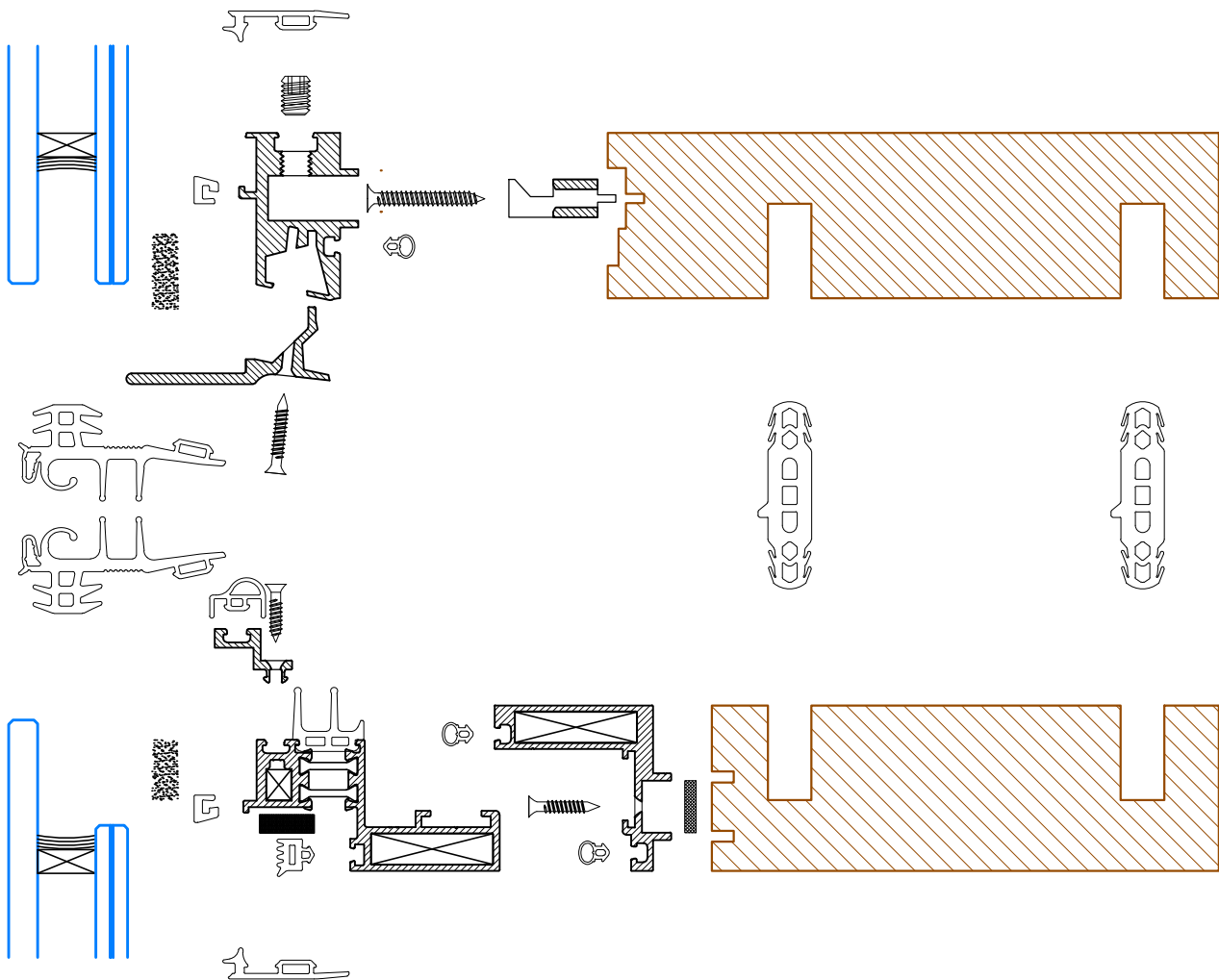
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

27



GIUGIARO
ARCHITETTURA
& STRUCTURES

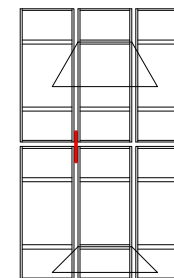
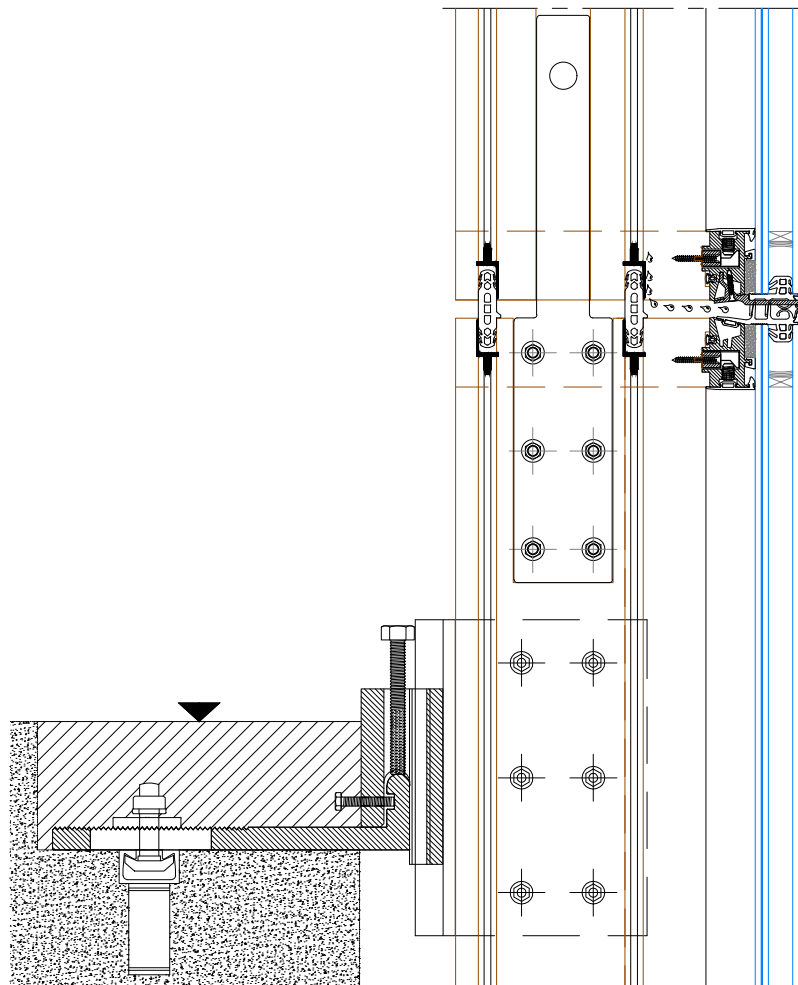
WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM

V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

28



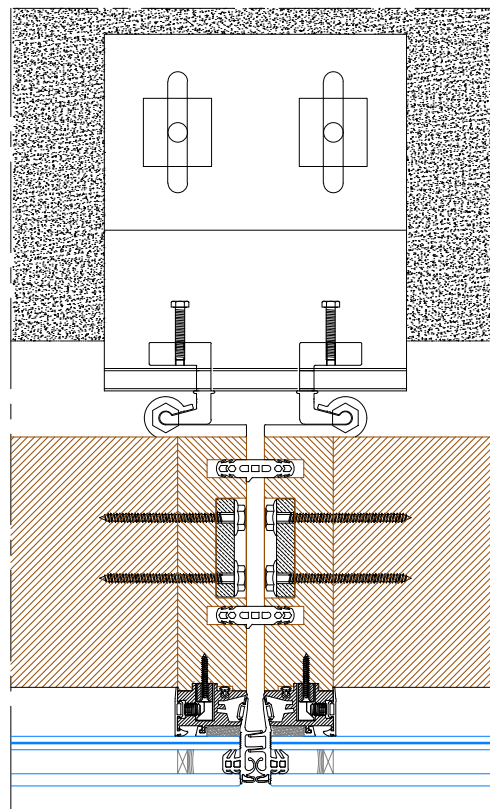
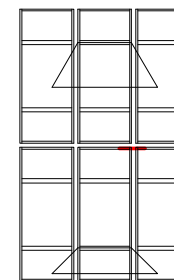
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

1:5

29



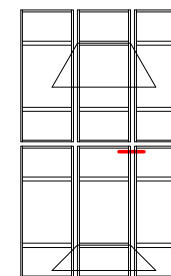
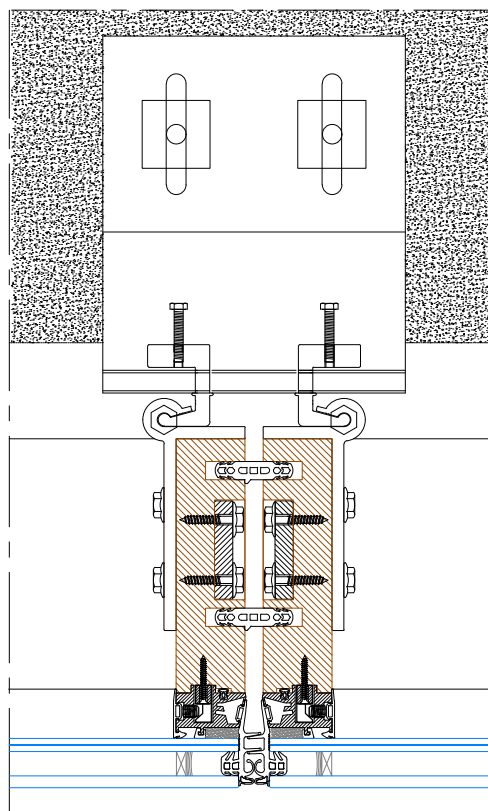
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

1:5

30



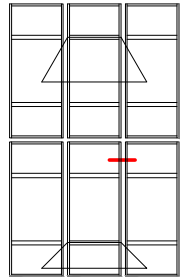
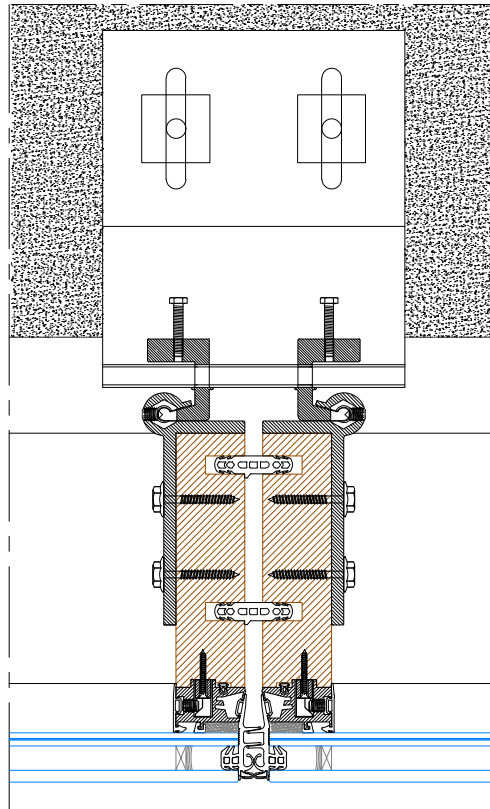
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

1:5

31



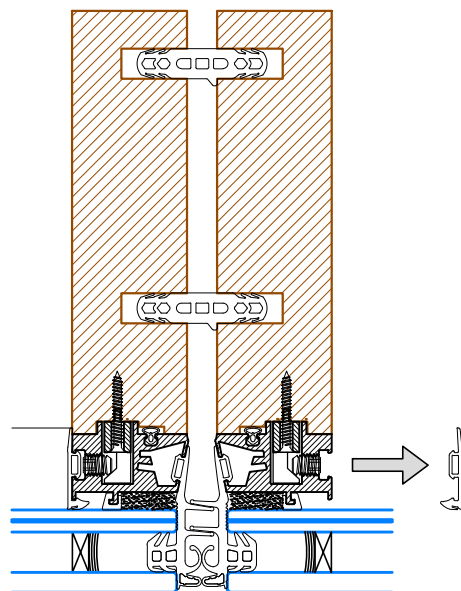
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

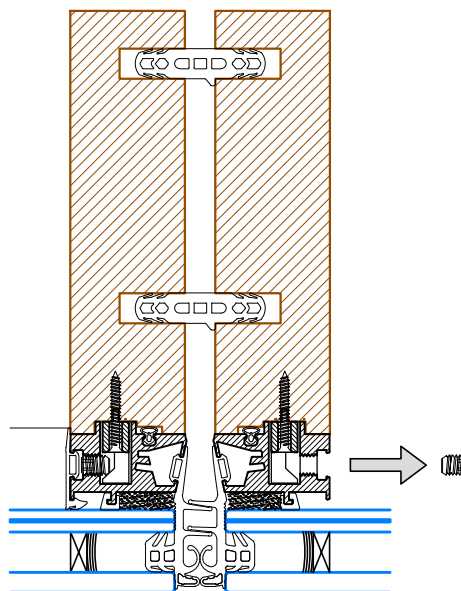
TIP TOP ■ FENSTER

1:5

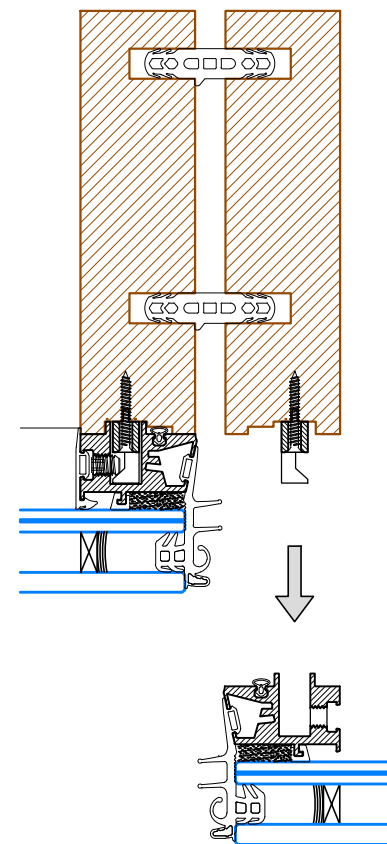
32



1



2



3

GIUGIARO
ARCHITETTURA
& STRUCTURES

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

TIP TOP ■ FENSTER

33

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.ircos.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

GIUGIARO
ARCHITETTURA
& STRUCTURES

CERTIFICATO DI
LABORATORINO
MOCK-UP TEST REPORT

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

TIP TOP ■ FENSTER

GIUGIARO

ARCHITETTURA
& STRUCTURES

TIPTOP  FENSTER

WOODYTM SG 212 CWWS

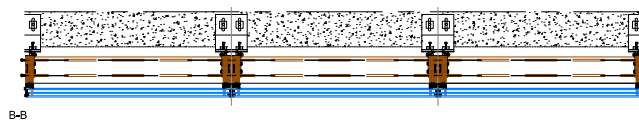
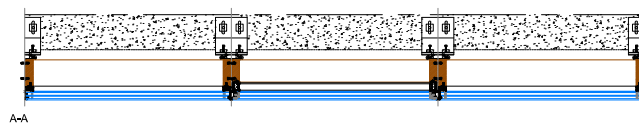
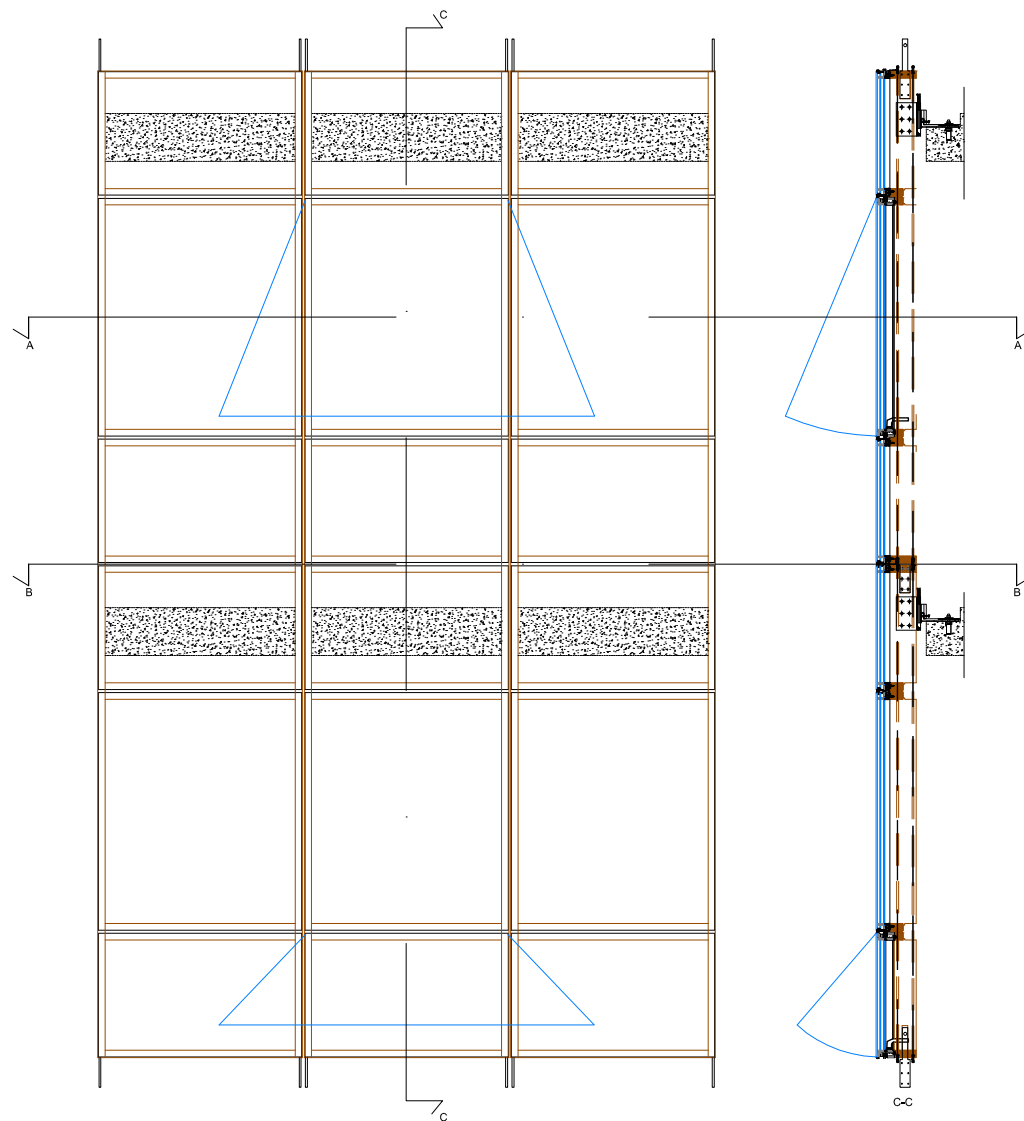
U.S PATENT APPLICATION FILED N° 9,212,481
MADE IN ITALY

TRIPLO VETRO - TRIPLE GLASS

FACCIATA A CELLULE IN LEGNO
WINDOW WALL

DESIGN BY GIANNI STRAMANDINOLI
www.stramandinoli.net

UNITIZED WOOD CURTAIN WALL
WINDOW WALL

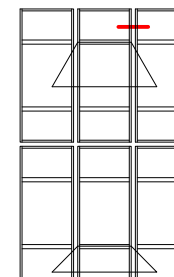
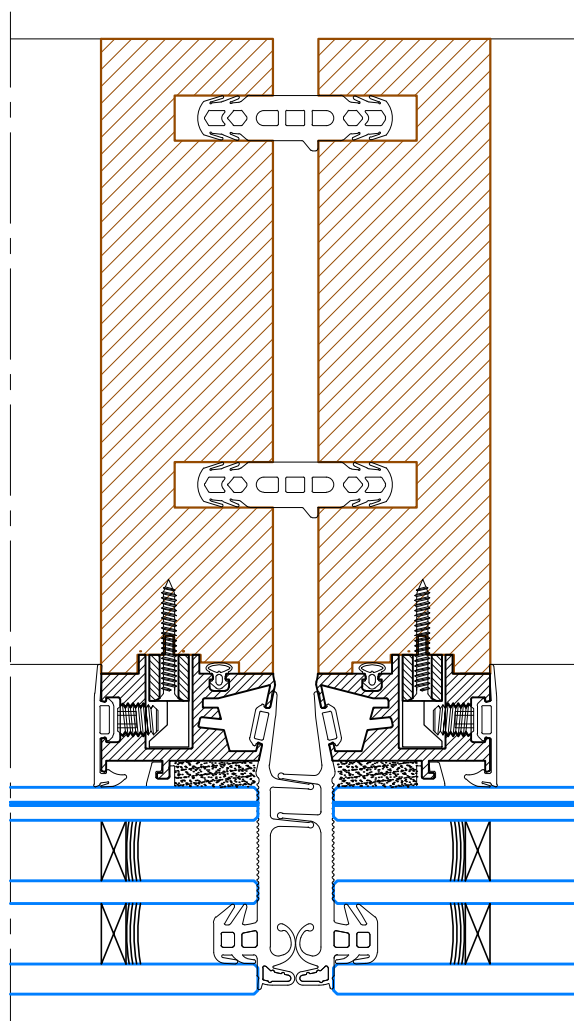


GIUGIARO
ARCHITETTURA
& STRUCTURES

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

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V55 59
U.S. Patent Application Filed

TIP TOP ■ FENSTER



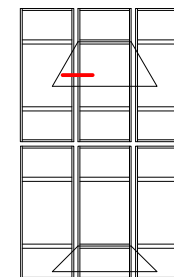
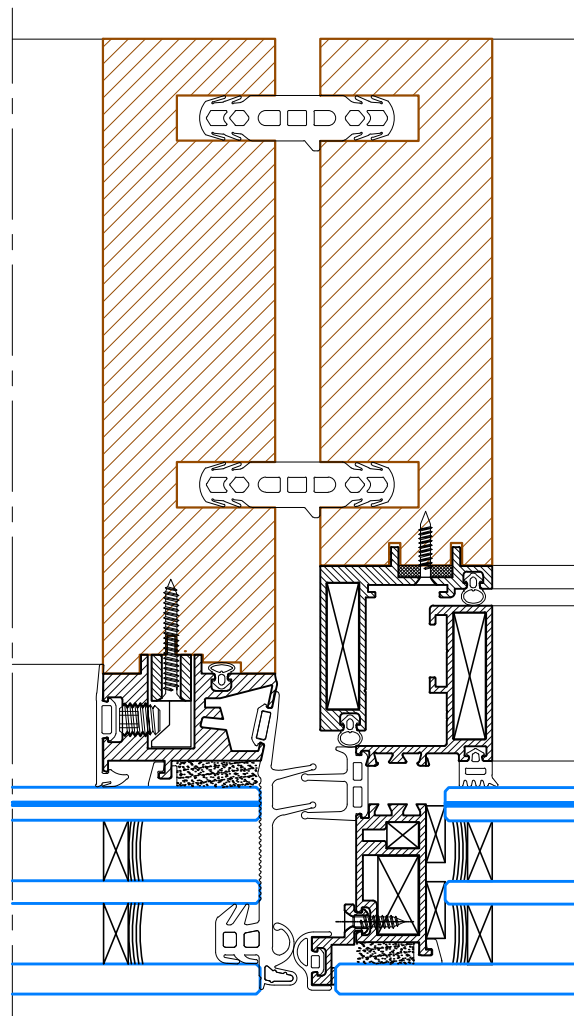
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 55 59
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

37



GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 55 59
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

38

GIUGIARO

ARCHITETTURA
& STRUCTURES

TIPTOP  FENSTER

WOODYTM SG 212 CWWS

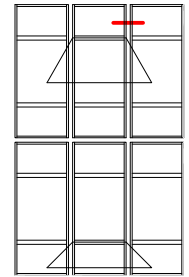
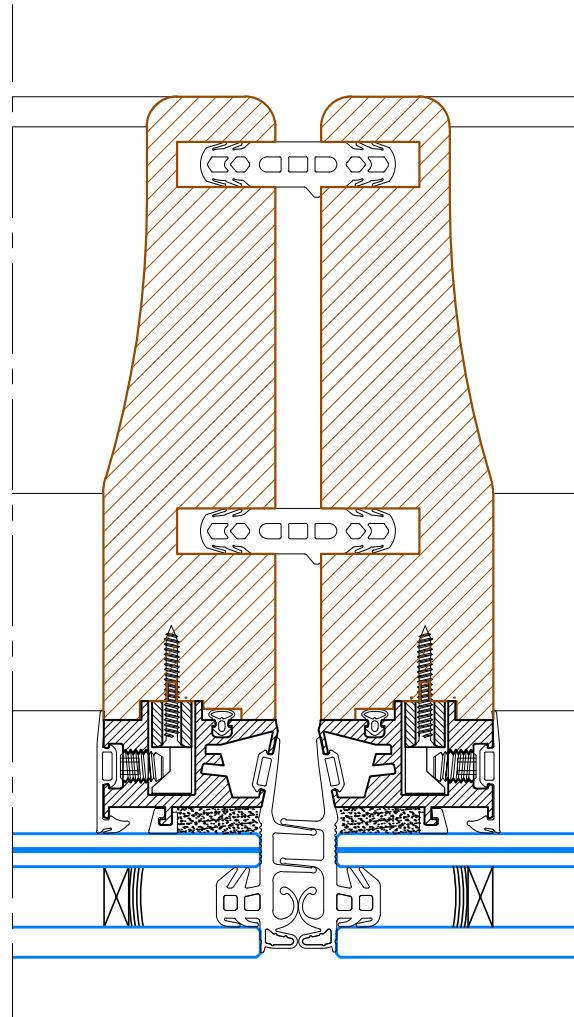
U.S. PATENT APPLICATION FILED N° 9,212,481
MADE IN ITALY

PROFILI ALTERNATIVI - ALTERNATIVE PROFILES

FACCIATA A CELLULE IN LEGNO
WINDOW WALL

DESIGN BY GIANNI STRAMANDINOLI
www.stramandinoli.net

UNITIZED WOOD CURTAIN WALL
WINDOW WALL



GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM

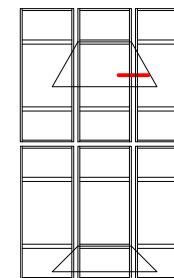
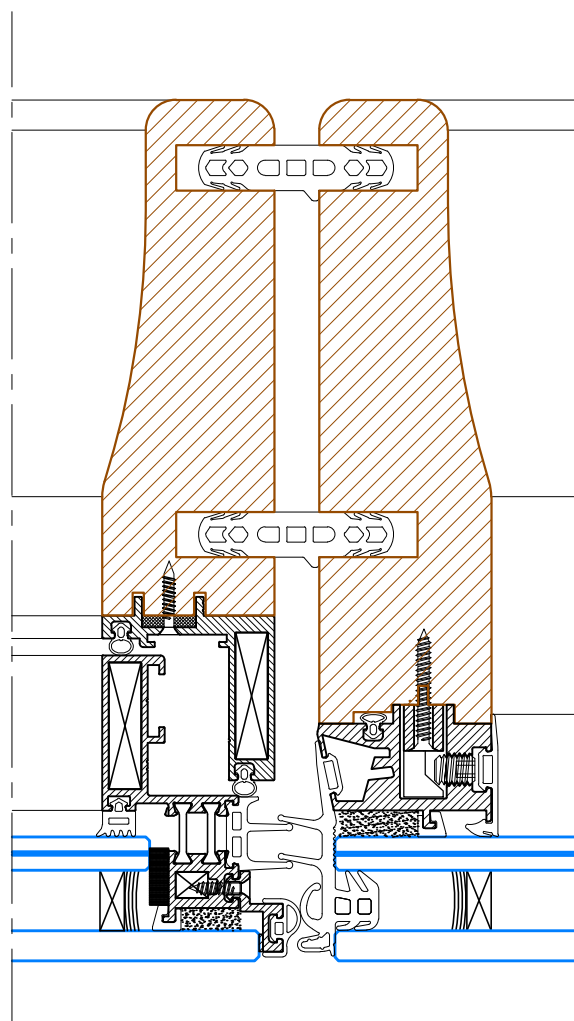
V 33 37

U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

40



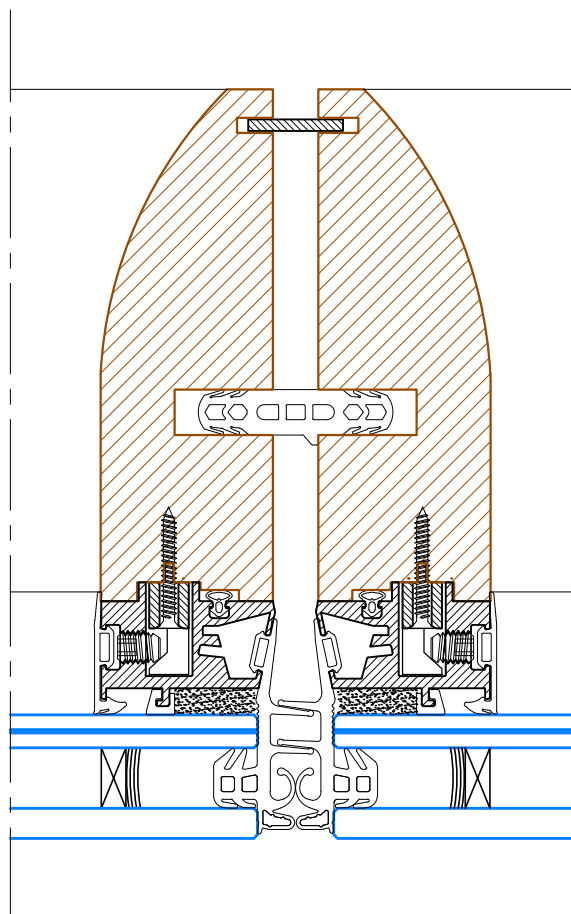
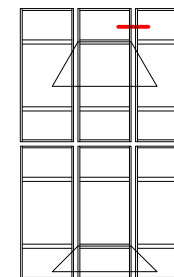
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

41



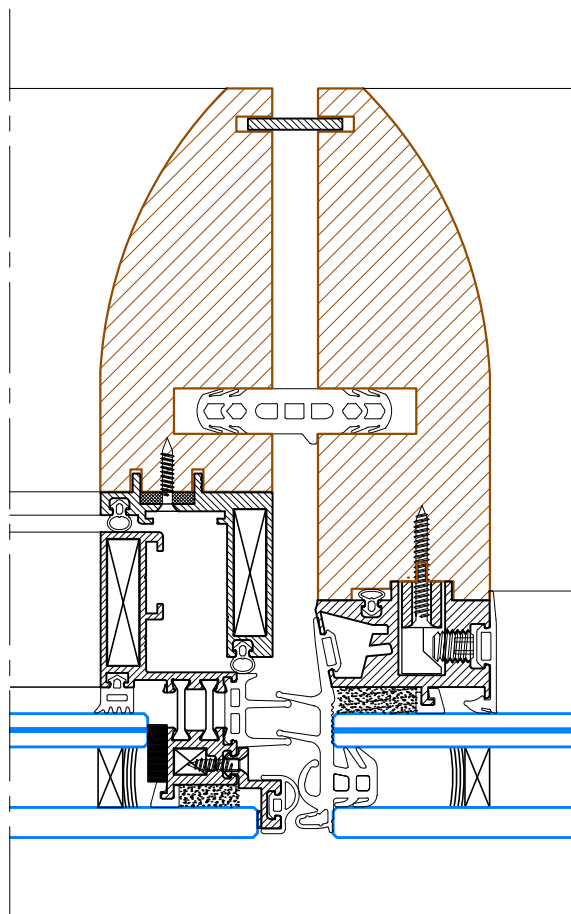
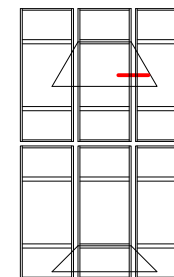
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

42



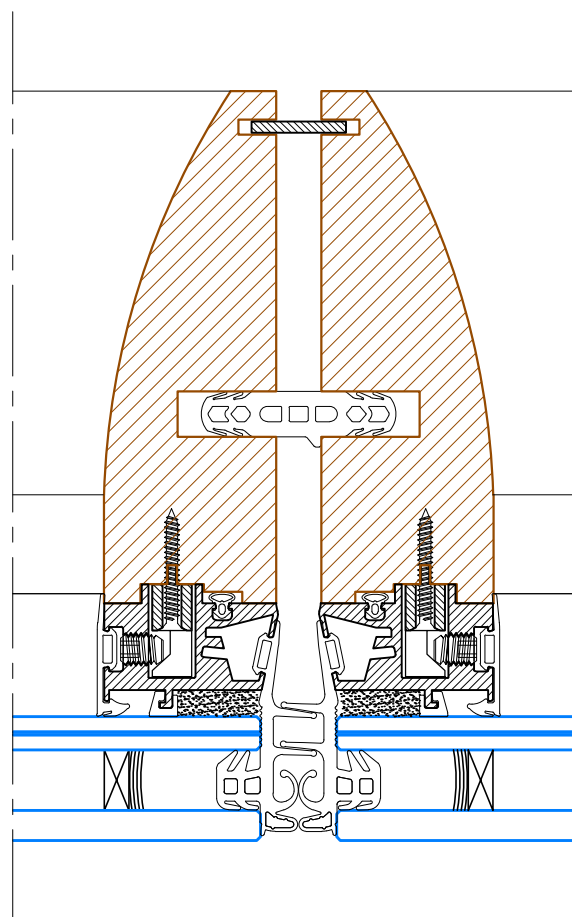
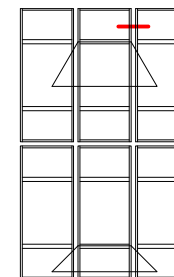
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

43



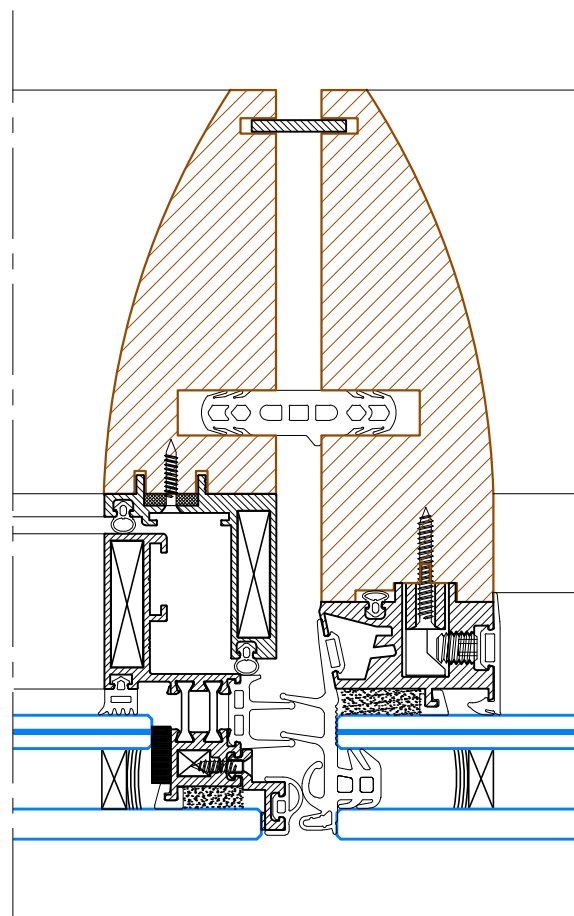
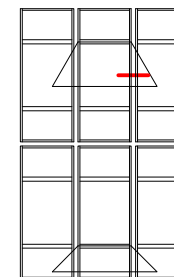
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

44



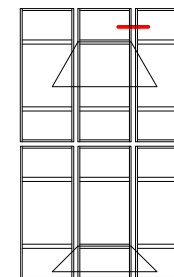
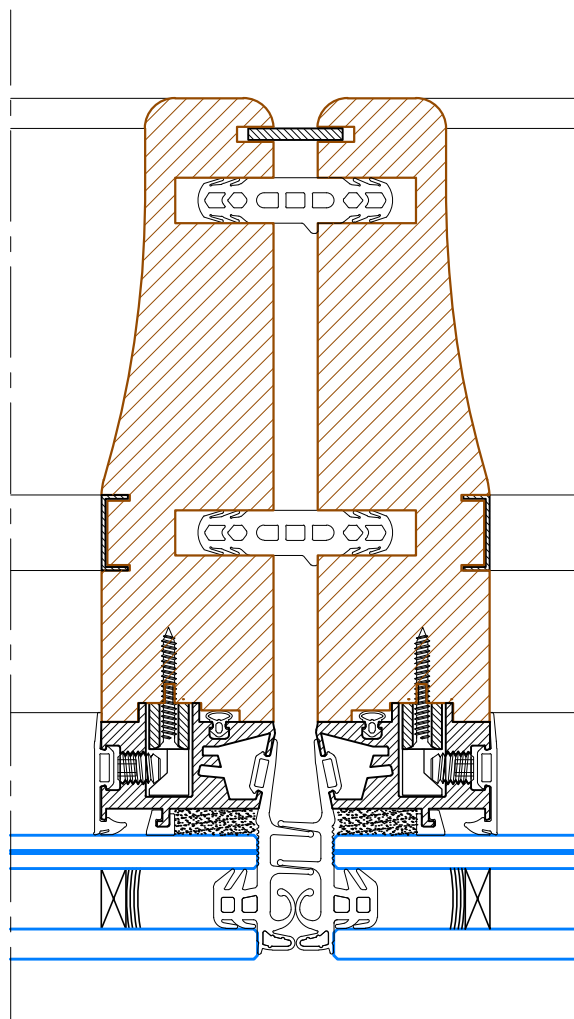
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

45



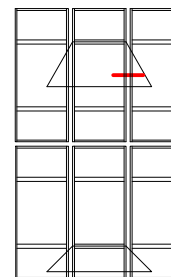
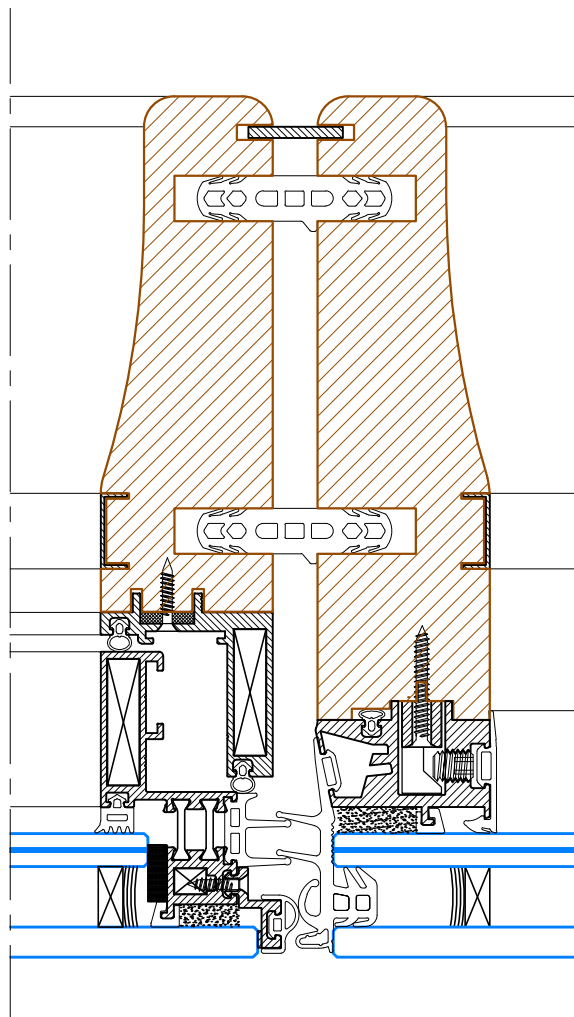
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

46



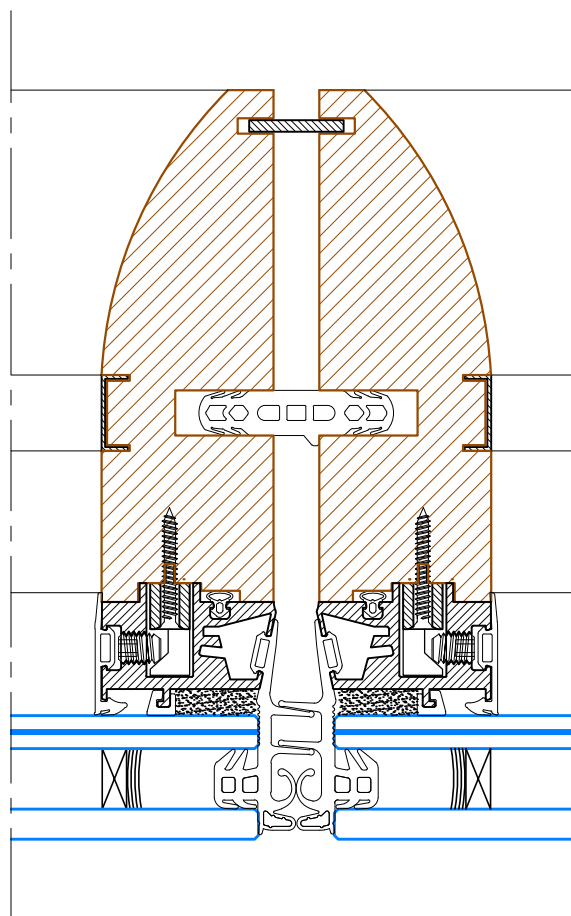
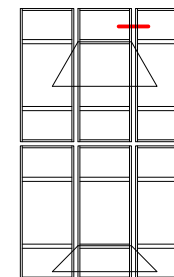
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

47



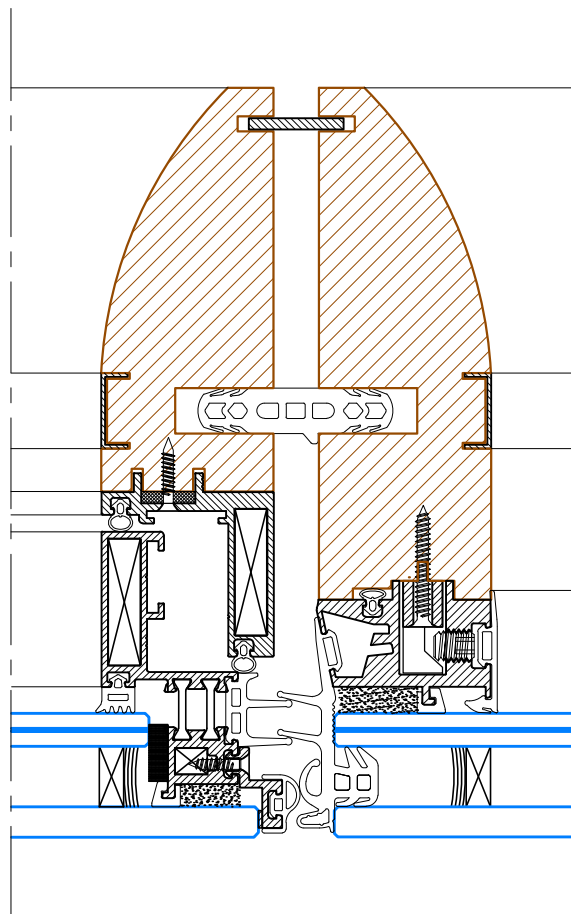
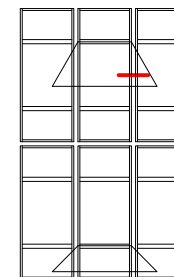
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

48



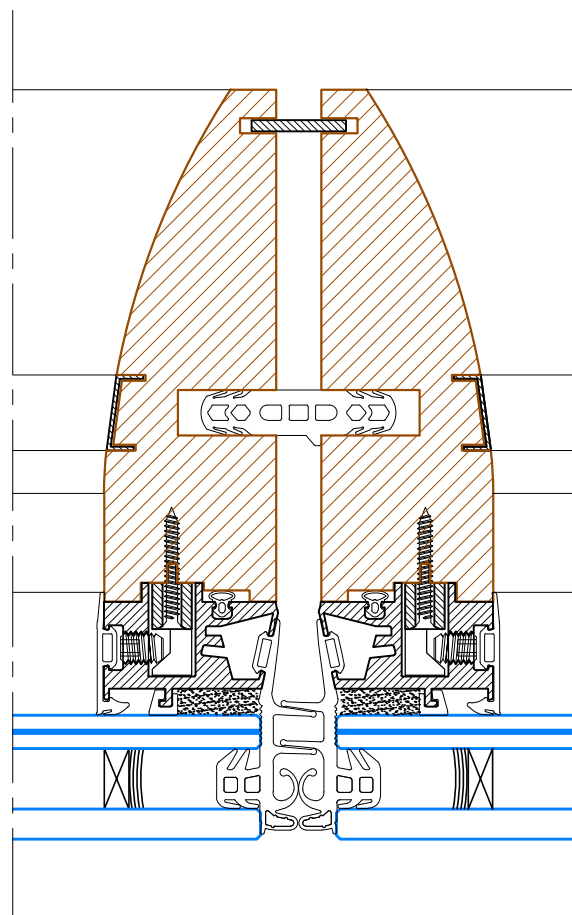
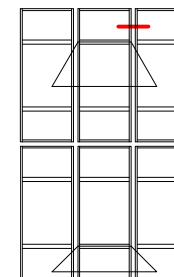
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

49



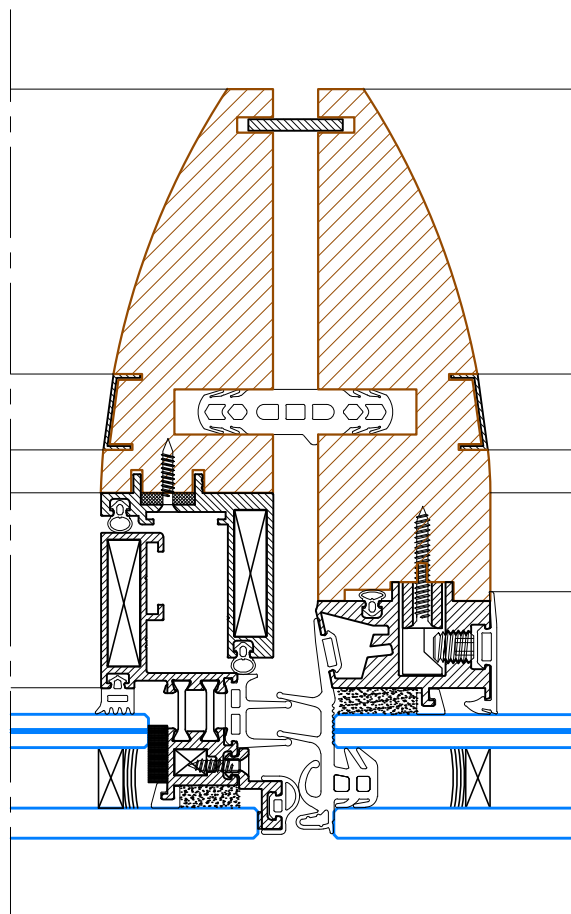
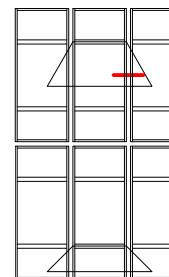
GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

50



GIUGIARO
ARCHITETTURA
& STRUCTURES

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

51



GIUGIARO ARCHITETTURA & STRUCTURES S.p.A.

Headquarters: Lungo Torrente Secca 23/R - 16163 Genova Bolzaneto ITALY

Phone +39 010 72 661 - Fax +39 010 72 66 342

info@giugiarostructures.it - www.giugiarostructures.it

TIP TOP ■ FENSTER

Via Waldeler, 8 Maranza 39037 Rio di Pusteria (BZ) IT
www.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

GIUGIARO

ARCHITETTURA
& STRUCTURES

TIPTOP  FENSTER

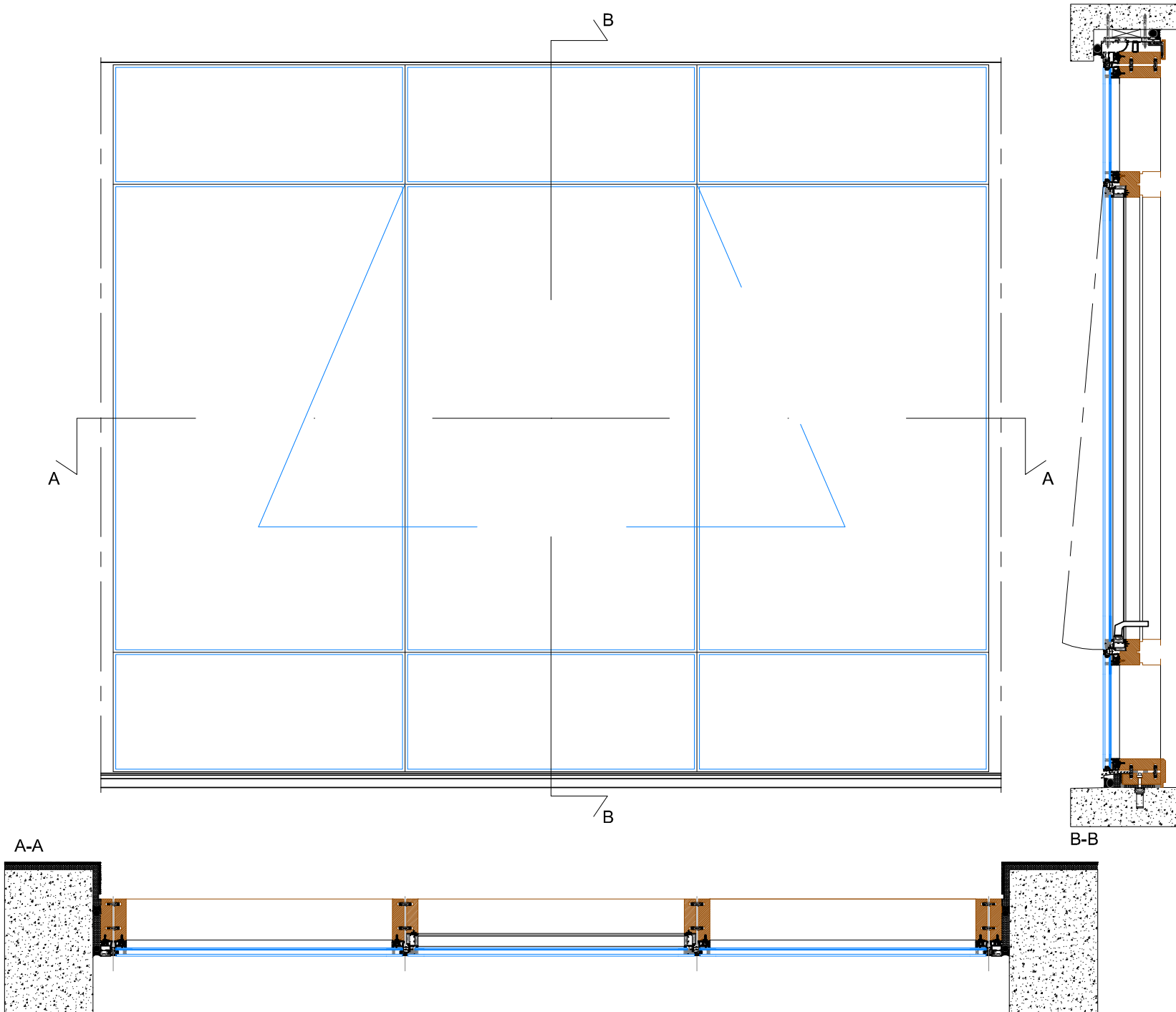
WOODYTM SG 212 CWWS

U.S PATENT APPLICATION FILED
MADE IN ITALY
WINDOW WALL

FACCIATA A CELLULE IN LEGNO

DESIGN BY GIANNI STRAMANDINOLI
www.stramandinoli.net

UNITIZED WOOD CURTAIN WALL



GIUGIARO
ARCHITETTURA
& STRUCTURES

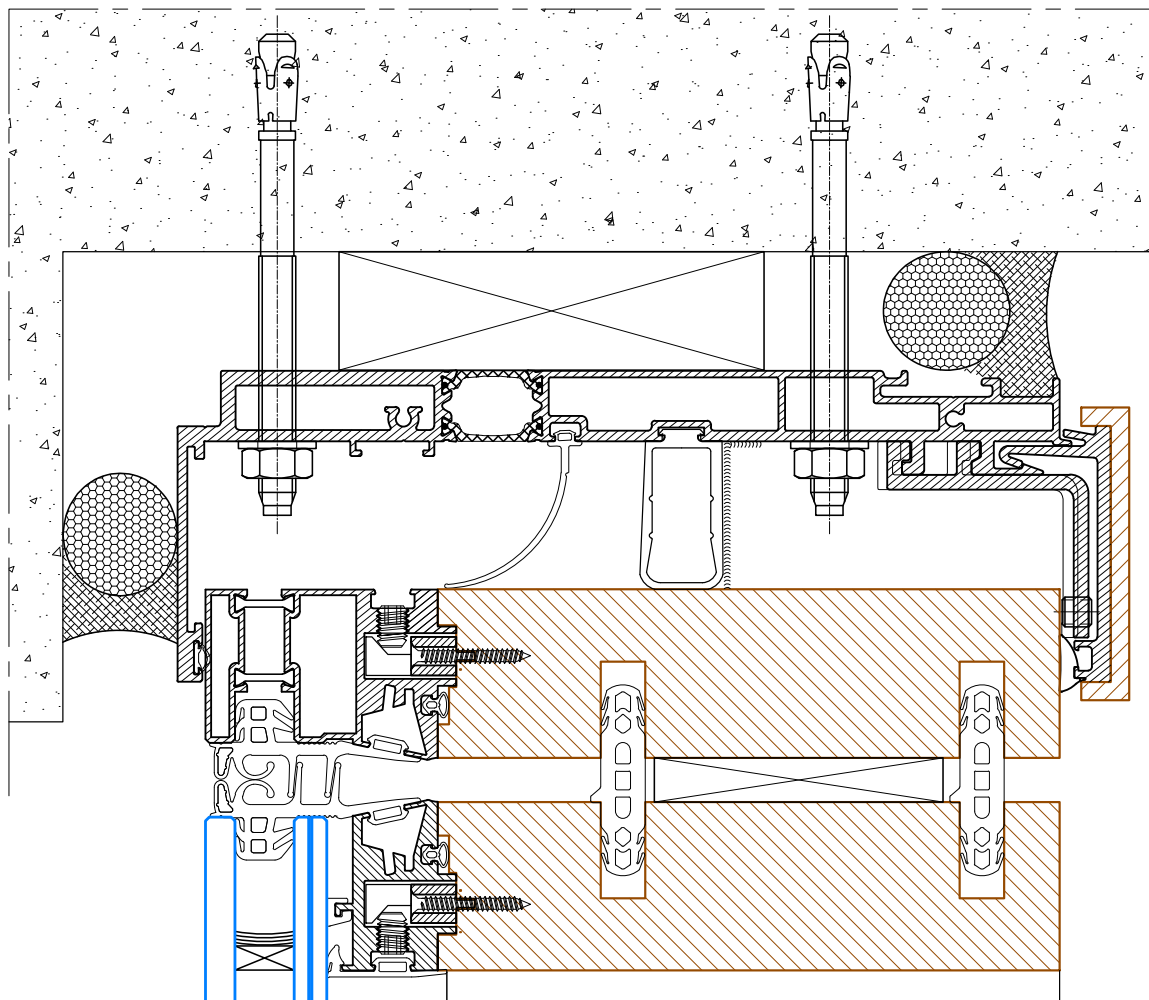
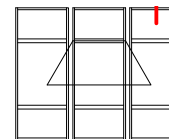
WINDOW WALL

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

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

TIP TOP ■ FENSTER

54



GIUGIARO
ARCHITETTURA
& STRUCTURES

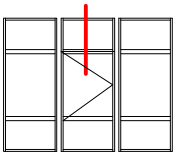
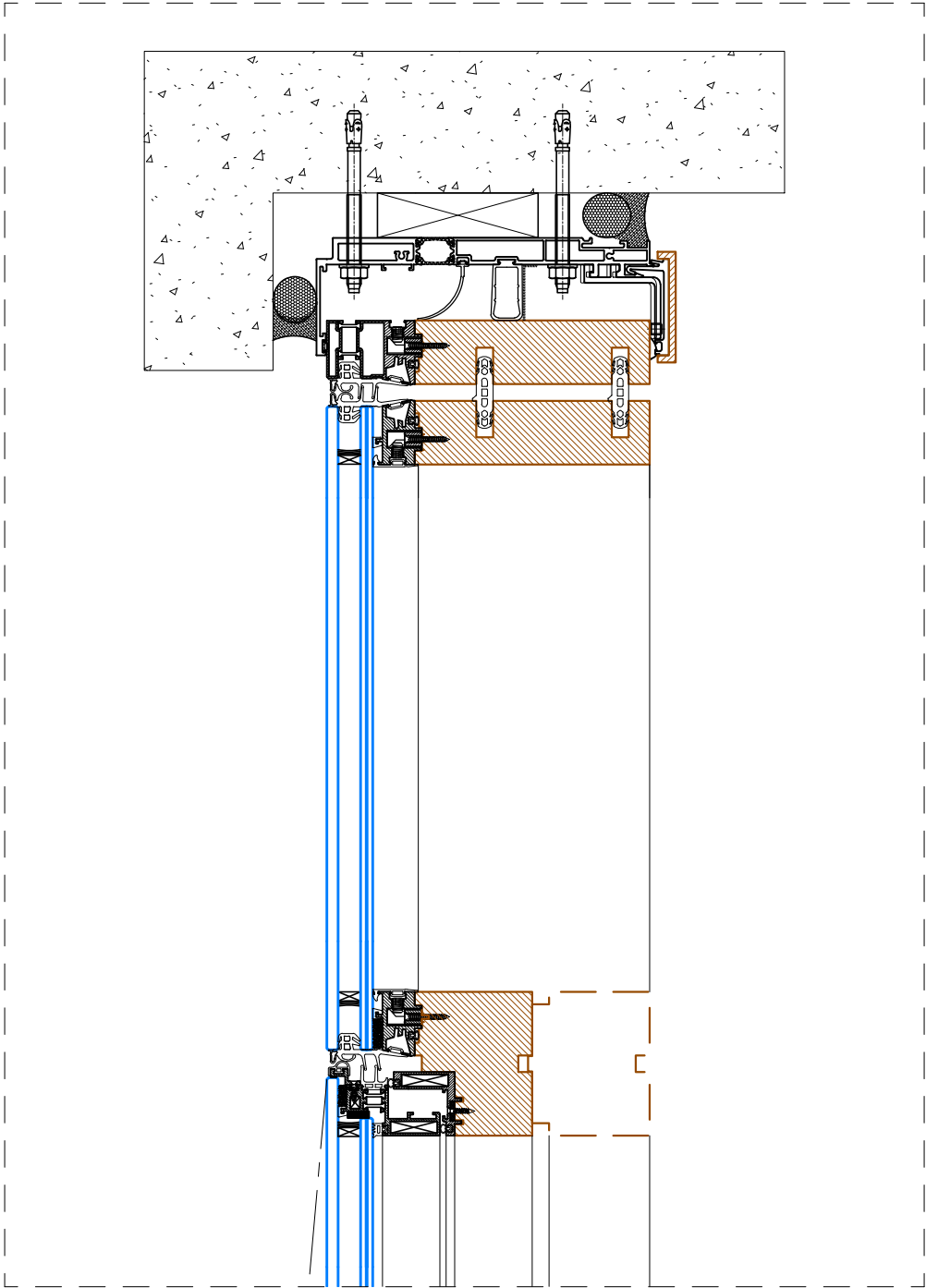
WINDOW WALL

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

55



GIUGIARO
ARCHITETTURA
& STRUCTURES

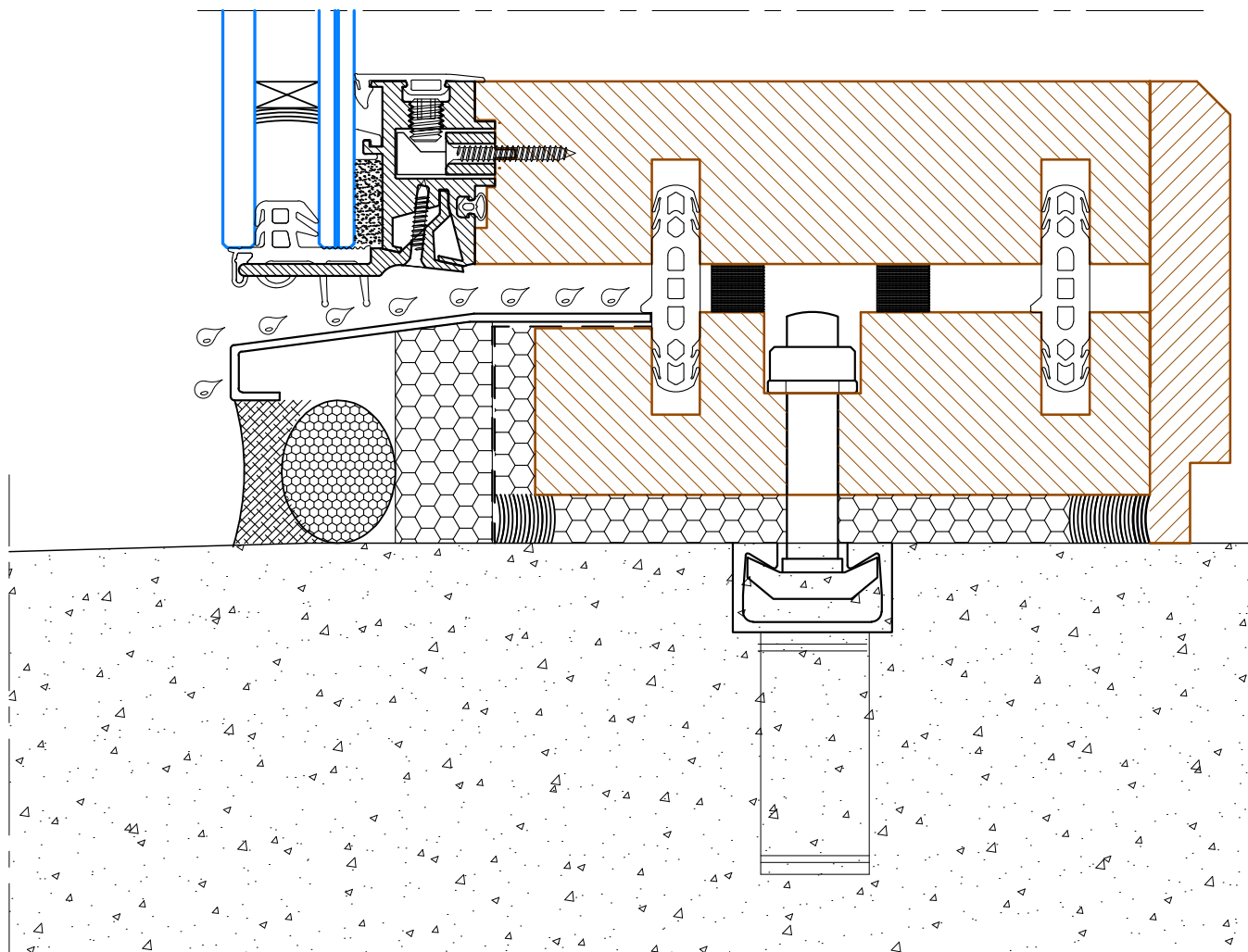
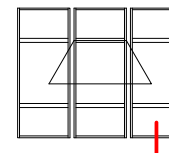
WINDOW WALL

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

56



GIUGIARO
ARCHITETTURA
& STRUCTURES

WINDOW WALL

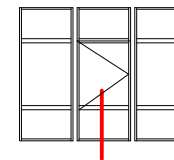
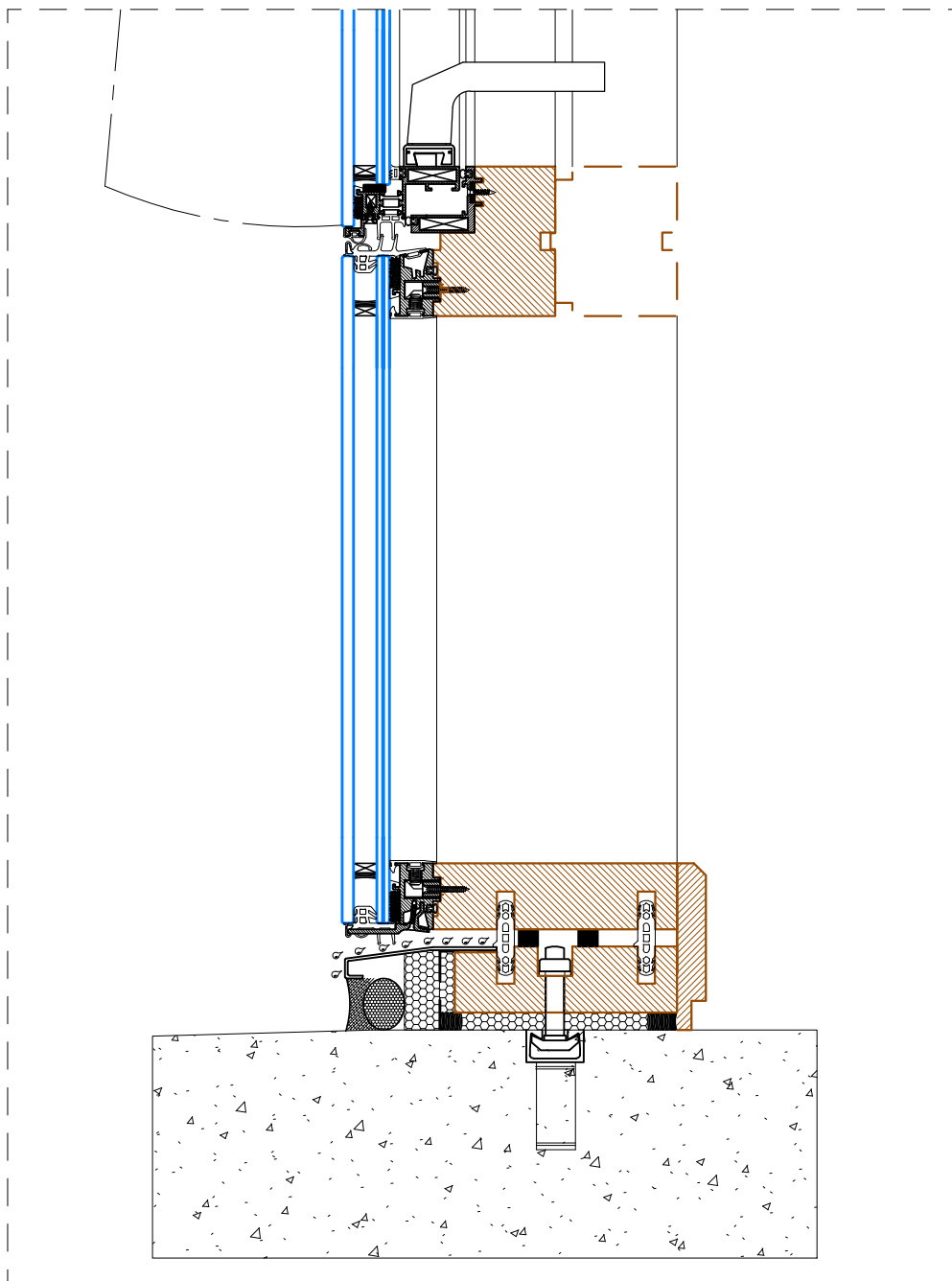
WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM

V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

57



GIUGIARO
ARCHITETTURA
& STRUCTURES

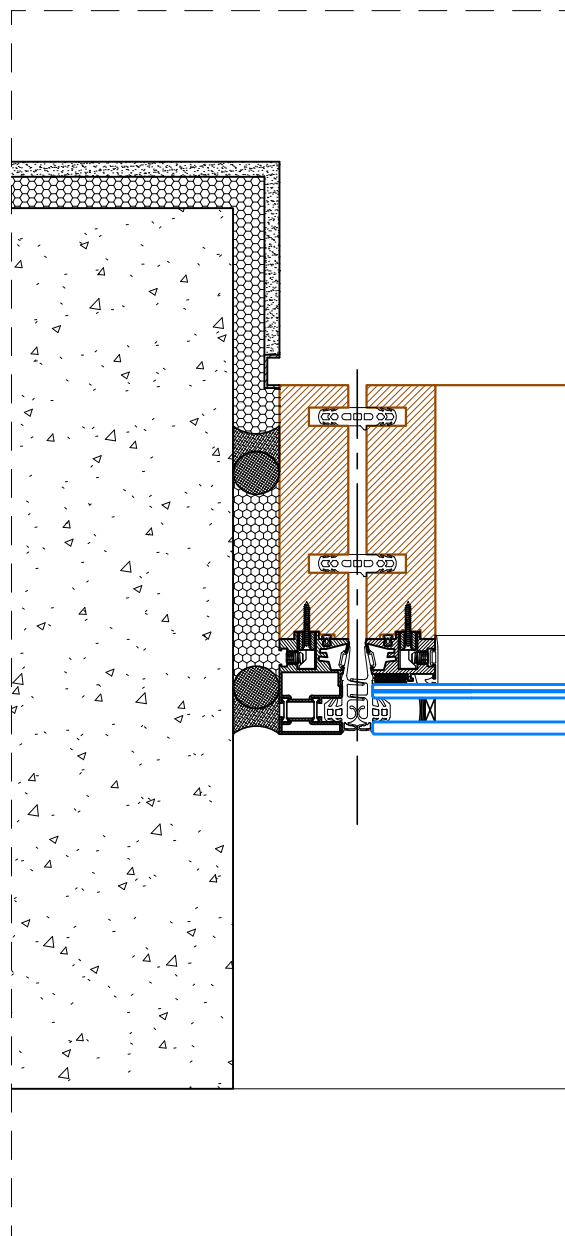
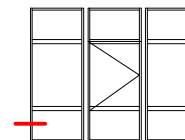
WINDOW WALL

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

58



GIUGIARO
ARCHITETTURA
& STRUCTURES

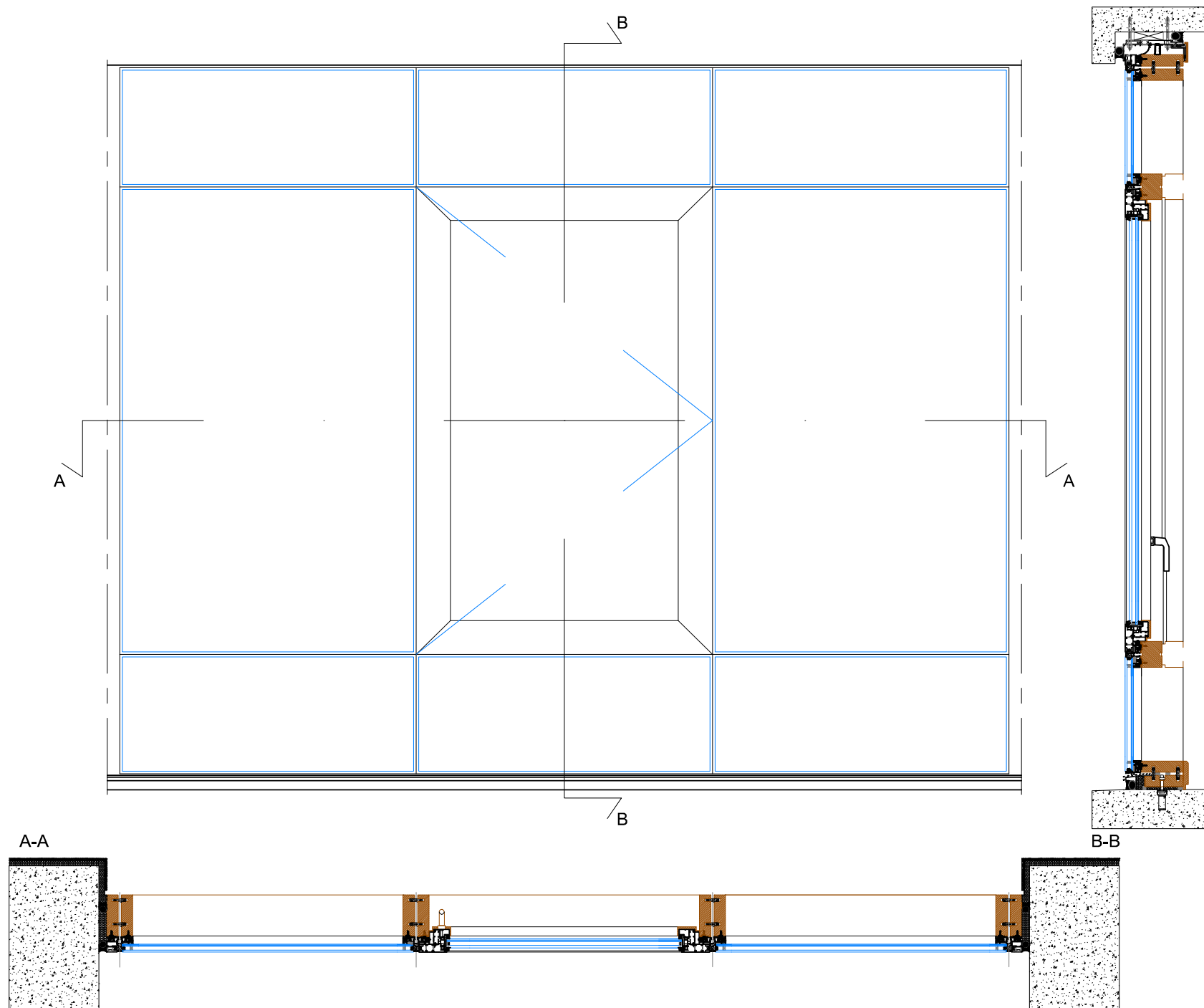
WINDOW WALL

WOODY™ SG 212 CWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

59



GIUGIARO
ARCHITETTURA
& STRUCTURES

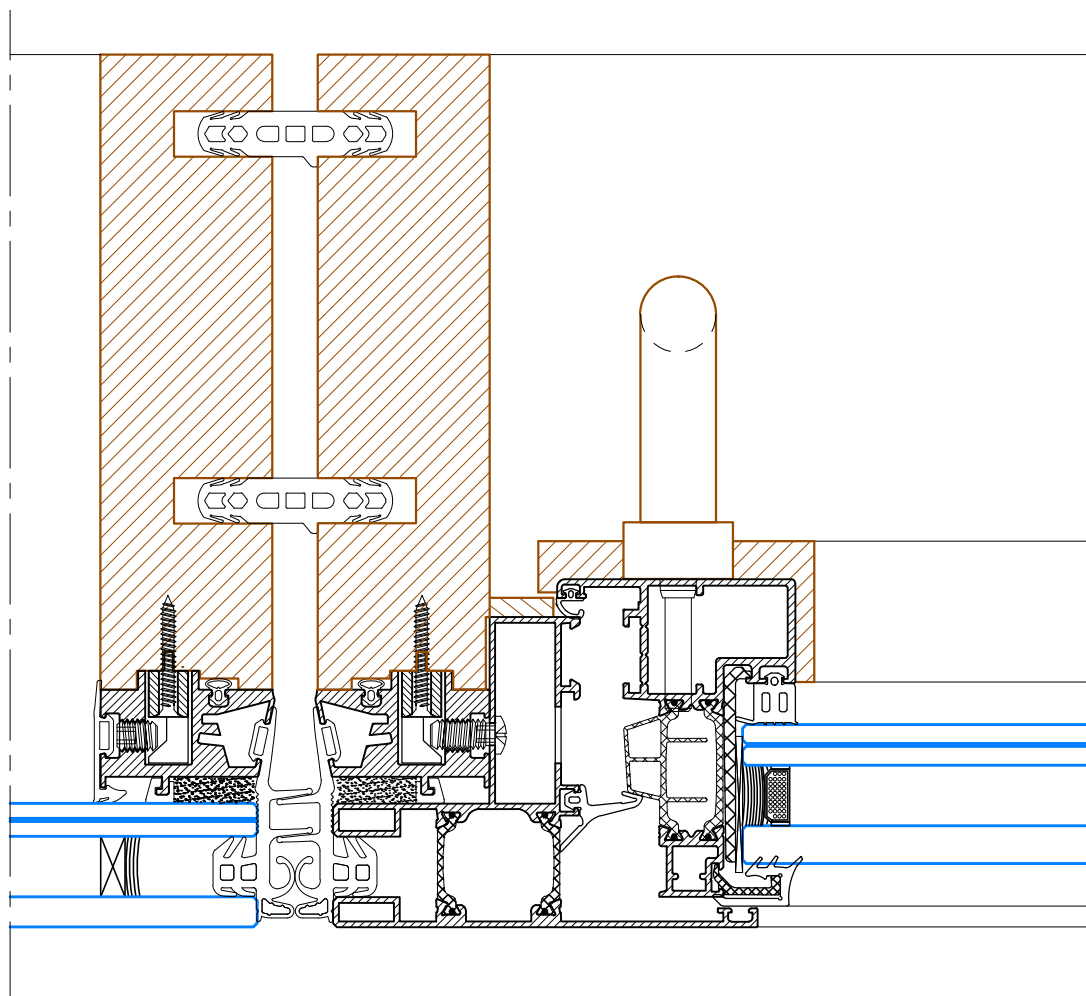
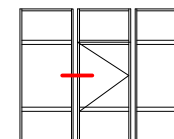
WINDOW WALL

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

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

TIP TOP ■ FENSTER

60



GIUGIARO
ARCHITETTURA
& STRUCTURES

WINDOW WALL

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM

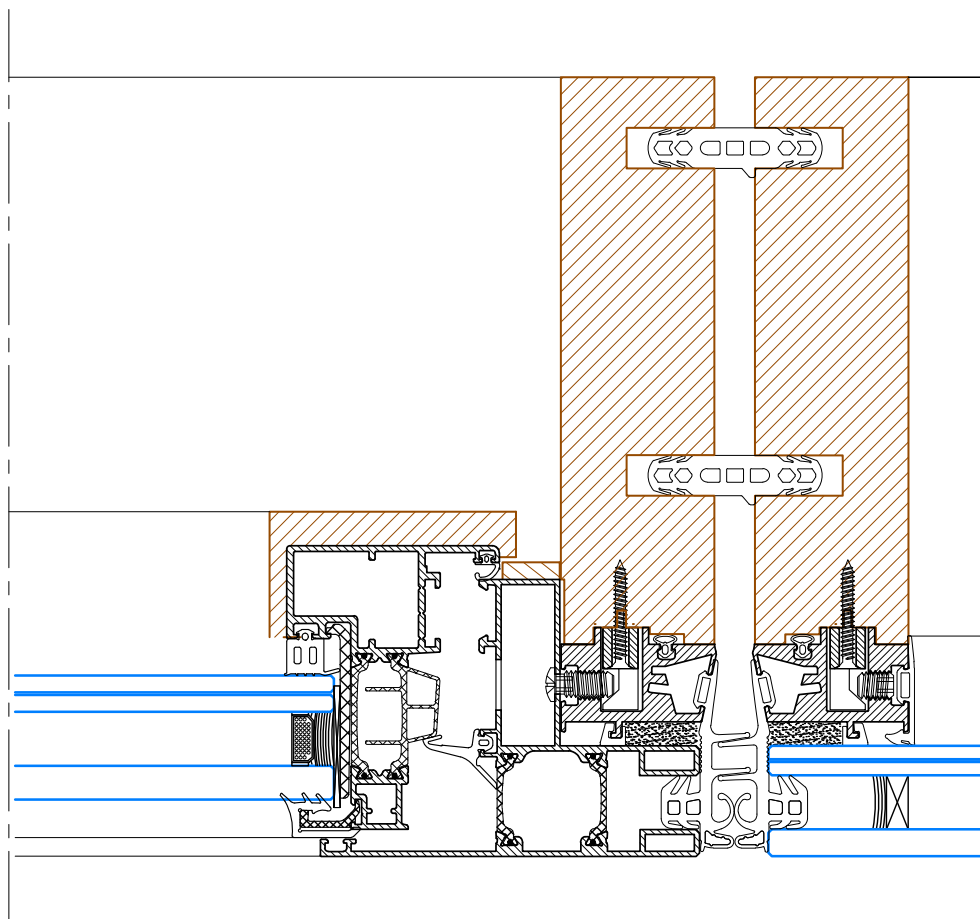
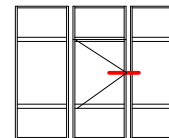
V 33 37

U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

61



GIUGIARO
ARCHITETTURA
& STRUCTURES

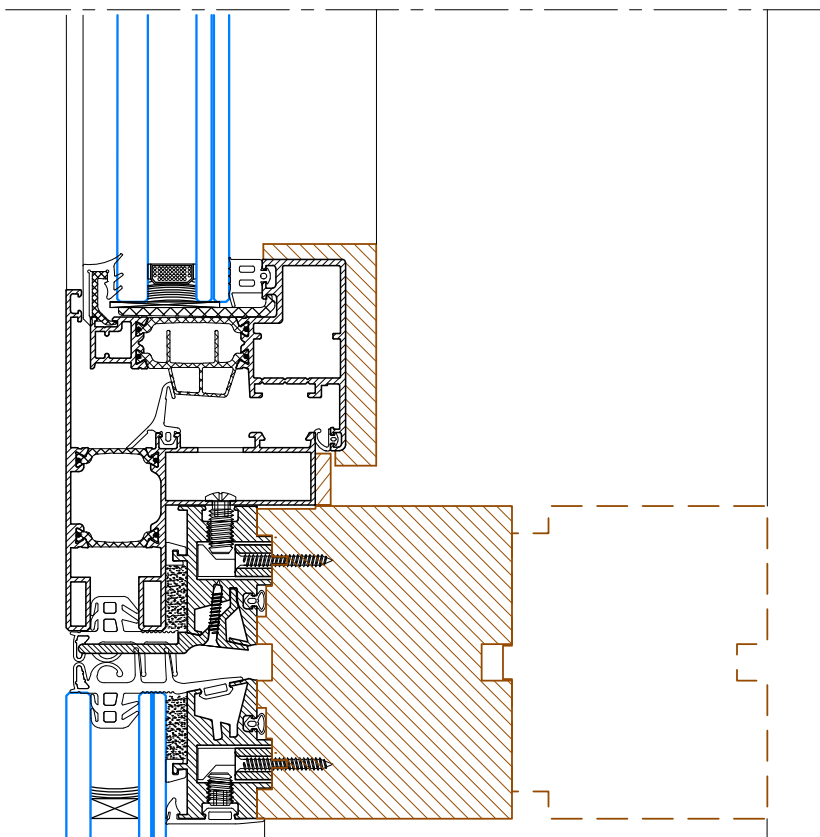
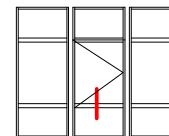
WINDOW WALL

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

62



GIUGIARO
ARCHITETTURA
& STRUCTURES

WINDOW WALL

WOODY™ SG 212 CWWS
SISTEMA LEGNO
WOOD SYSTEM
V 33 37
U.S. Patent Application Filed

TIP TOP ■ FENSTER

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

63



GIUGIARO ARCHITETTURA & STRUCTURES S.p.A.

Headquarters: Lungo Torrente Secca 23/R - 16163 Genova Bolzaneto ITALY

Phone +39 010 72 661 - Fax +39 010 72 66 342

info@giugiarostructures.it - www.giugiarostructures.it

TIP TOP ■ FENSTER

Via Waldeler, 8 Maranza 39037 Rio di Pusteria (BZ) IT
www.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