

# SLIM

con TRIPLO VETRO

uni\_one  
TECHNOLOGY



ed. 12.04.2021

|                                                                                                                                                                                                                                 |                                                                                             |                                                                                                                                                                          |                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| I)Traverso intermedio anta<br>D)Sprossen in Flügel<br>E)Travesanos intermedios de la hoja<br>F)Traverses intermédiaires vantail<br>UK)Sash intermediate rails                                                                   |            | I)Inserimento zanzariere<br>D)Einführung Fliegengitter<br>E)Encaje para mosquiteras<br>F)Prédisposition pour les moustiquaires<br>UK)Arrangement for fly screens         |  |
| I)Inglesine(con incollaggio al vetro)<br>D)Vorsatzsprosse<br>E)Travesanos<br>F)Traverses<br>UK)Attachment crossbar                                                                                                              | Profilo sprossen<br>LA1044 o LA198                                                          | I)Telaio per ristrutturazione<br>D)Rahmen für Renovierung<br>E)Marco para rehabilitación<br>F)Cadre pour rénovation<br>UK)Frame for renovation                           | Solo telaio in legno<br><i>Only wood frame available</i>                            |
| I)Anta maggiorata per maniglia passante<br>D)Verbreiteter Flügel für Griff<br>E)Hoja mayorada para manilla pasante<br>F)Vantail augmenté pour poignée à l'extérieure<br>UK)Sash enlarged for exterior handle                    | Vedere sistema Flat o<br>Complanare<br><i>See system Flat or<br/>Complanare</i>             | I)Inserimento in facciata<br>D)Einspannelement für Fassade<br>E)Encaje en fachada<br>F)Prédisposition pour l'insertion en façade<br>UK)Insertion window for curtain wall |  |
| I)Finestra con sopra/sottoluca fisso<br>D)Fenster mit Ober/Unterlicht fix<br>E)Ventana con sobreluz/antepecho fijo<br>F)Fenêtre avec partie fixe sous/au-dessus de la traverse<br>UK)Fixed glazing                              | Con telai legno e<br>alluminio indipendenti<br><i>Detached wood and<br/>aluminum frames</i> | I)Scorrevole parallelo<br>D)Paralle-Schiebefenster<br>E)Corredera paralela<br>F)Coulissant parallèle<br>UK)Parallel-sliding windows                                      |  |
| I)Finestra con fisso laterale<br>D)Fenster mit seitlichen Fixelement<br>E)Ventana con fijo lateral<br>F)Fenêtre avec fixe latéral<br>UK)Side-fixed glazing                                                                      | Con telai legno e<br>alluminio indipendenti<br><i>Detached wood and<br/>aluminum frames</i> | I)Serramento ad arco<br>D)Rundbogenfenster<br>E)Cerramiento curvado<br>F)Châssis cintré<br>UK)Curved window                                                              |  |
| I)Piantoni e traversi intermedi telaio<br>D)Rahmen mit Kämpfer und Setzholz<br>E)Montantes y travesaños intermedios del marco<br>F)Meneaux et traverses intermédiaires du dormant<br>UK)Sash intermediate mullions and transoms |            | I)Serramento ad impacchettamento(Libro)<br>D)Falttür<br>E)Cerramiento a libro<br>F)Coulissante pliante<br>UK)Sliding folding window                                      |  |
| I)Finestre accoppiate<br>D)Gekoppelte Fenster<br>E)Ventanas acopladas<br>F)Fenêtres assemblées<br>UK)Assembled windows                                                                                                          |          | I)Fuorisquadra<br>D)Schrägelement<br>E)Fuera de squadra<br>F)Hors-équerre<br>UK)Out-of-square window                                                                     | Solo telai<br>saldati<br><i>Welded frames<br/>only</i>                              |
| I)Inserimento per tapparelle<br>D)Rolladenführungsprofile<br>E)Encaje para celosías<br>F)Prédisposition pour insérer les volets roulants<br>UK)Arrangement for roller shutters                                                  |          |                                                                                                                                                                          |                                                                                     |

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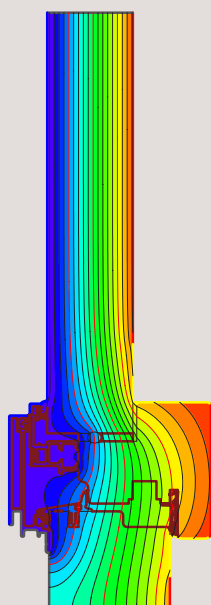


|                                |                                                                                       |                                   |
|--------------------------------|---------------------------------------------------------------------------------------|-----------------------------------|
| Materiale                      |    | Legno-Alluminio                   |
| Isolamento termico             |    | $U_w = 0,8 \text{ W/m}^2\text{K}$ |
| Vetrocamera                    |    | Triplo vetro<br>spessore 44mm     |
| Isolamento acustico            |    | Rw fino a 43 dB                   |
| Ferramenta di sicurezza        |    | Fino a RC2                        |
| Dimensioni in mm.              |                                                                                       |                                   |
| Spessore anta                  |                                                                                       | 93 x 70mm                         |
| Spessore telaio                |                                                                                       | 82,5 x 99mm                       |
| Sezione a vista anta + telaio  |                                                                                       | 106mm                             |
| Sezione a vista nodo a 2 ante  |                                                                                       | 116mm                             |
| Permeabilità all'Aria          |    | CLASSE 4                          |
| Tenuta all'Acqua               |   | CLASSE E1050                      |
| Resistenza al carico del Vento |  | CLASSE C5                         |

I valori di isolamento termico sono calcolati secondo la norma  
UNI EN 10077/1-2018, UNI EN 10077/2-2018,  
UNI EN 10456-2008, UNI EN 673-2011,  
in riferimento ad un serramento a 1 anta  
LxH (1230x1480mm,  $\psi_g = 0,04 \text{ W/mK}$ )

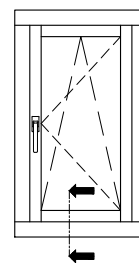
Le prestazioni aria-acqua-vento sono stimate in riferimento ad un  
serramento a 2 ante LxH (1500x1500mm)

I valori di isolamento acustico sono stimati in riferimento ad un  
serramento a 1 anta LxH (1230x1480mm)

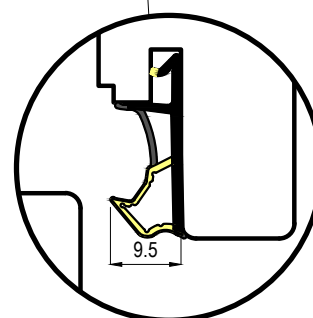
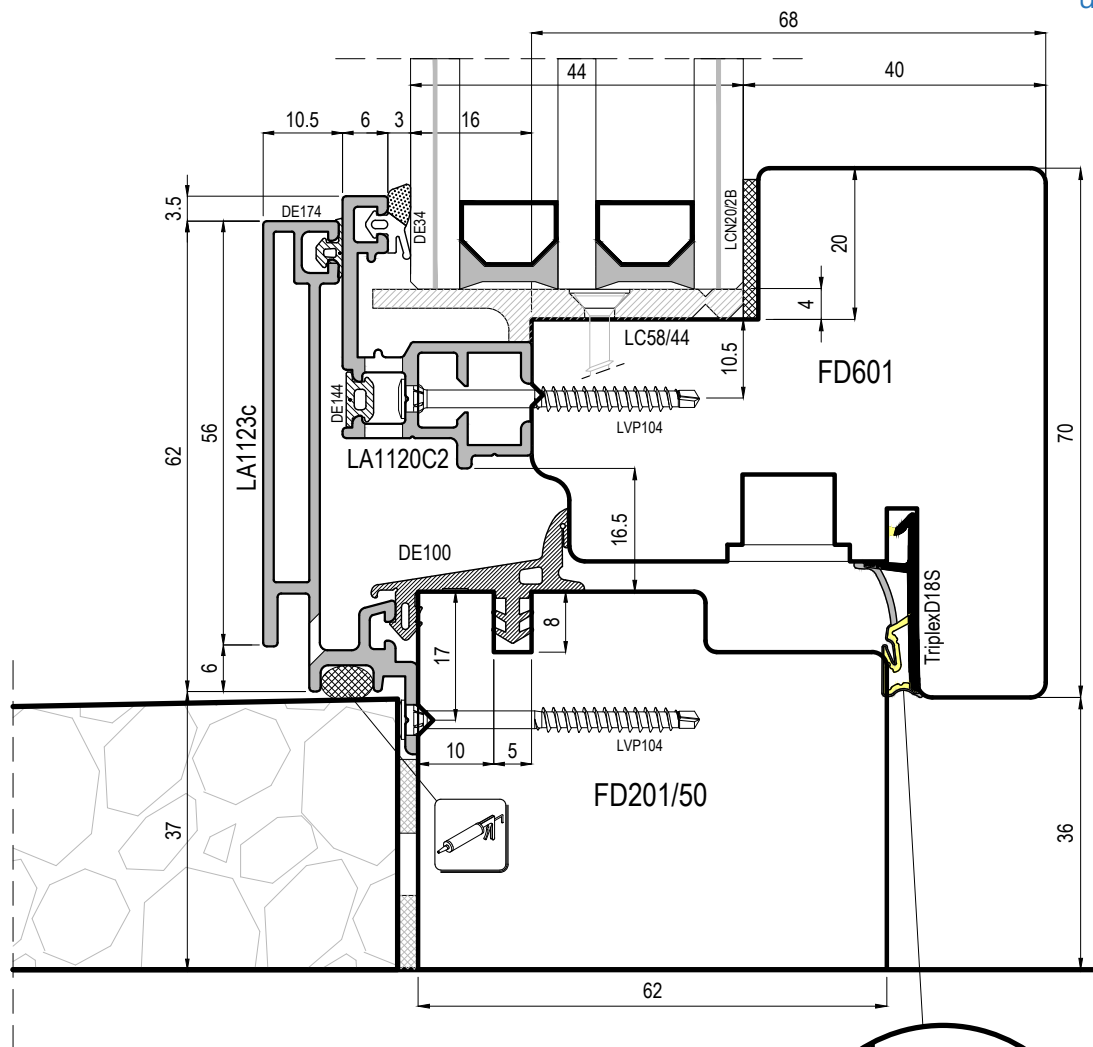


SLIM - vetro 44mm  
LEGNO TENERO (SOFT WOOD)  
 $U_f = 1,2 \text{ W/m}^2\text{K}$

| $U_g \text{ W/m}^2\text{K}$ |    | $U_w \text{ W/m}^2\text{K}$ |
|-----------------------------|----|-----------------------------|
| 0,5                         | -> | 0,8                         |
| 0,6                         | -> | 0,9                         |
| 0,7                         | -> | 0,9                         |
| 0,8                         | -> | 1,0                         |
| 0,9                         | -> | 1,1                         |
| 1,0                         | -> | 1,2                         |
| 1,1                         | -> | 1,2                         |



uni\_one 90°  
uni\_one 45°



Nuova guarnizione in  
TPE per battuta  
interna **TriplexD18S**

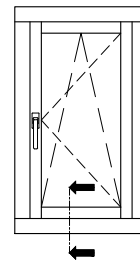
uni\_one - Sistema Slim

uniform

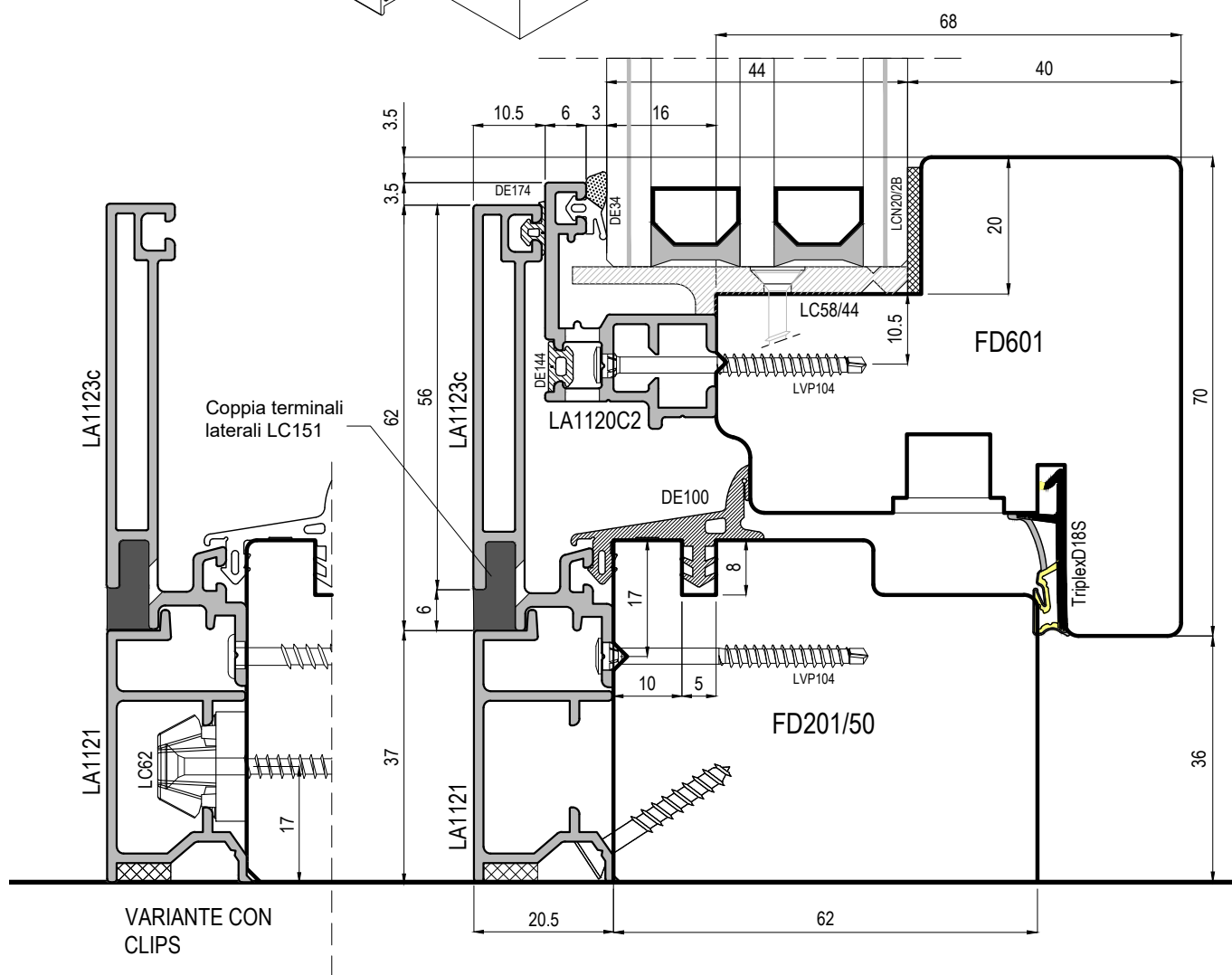
Scala 1:1

- IT Sezione verticale traverso inferiore finestra
- DE Vertikalschnitt Fenster quer unten
- ES Sección vertical travesaño inferior de la ventana
- FR Coupe verticale traverse inférieure fenêtre
- UK Vertical section of the window's lower ledger

uni\_one 90°  
uni\_one 45°



Coppia terminali laterali  
LC151



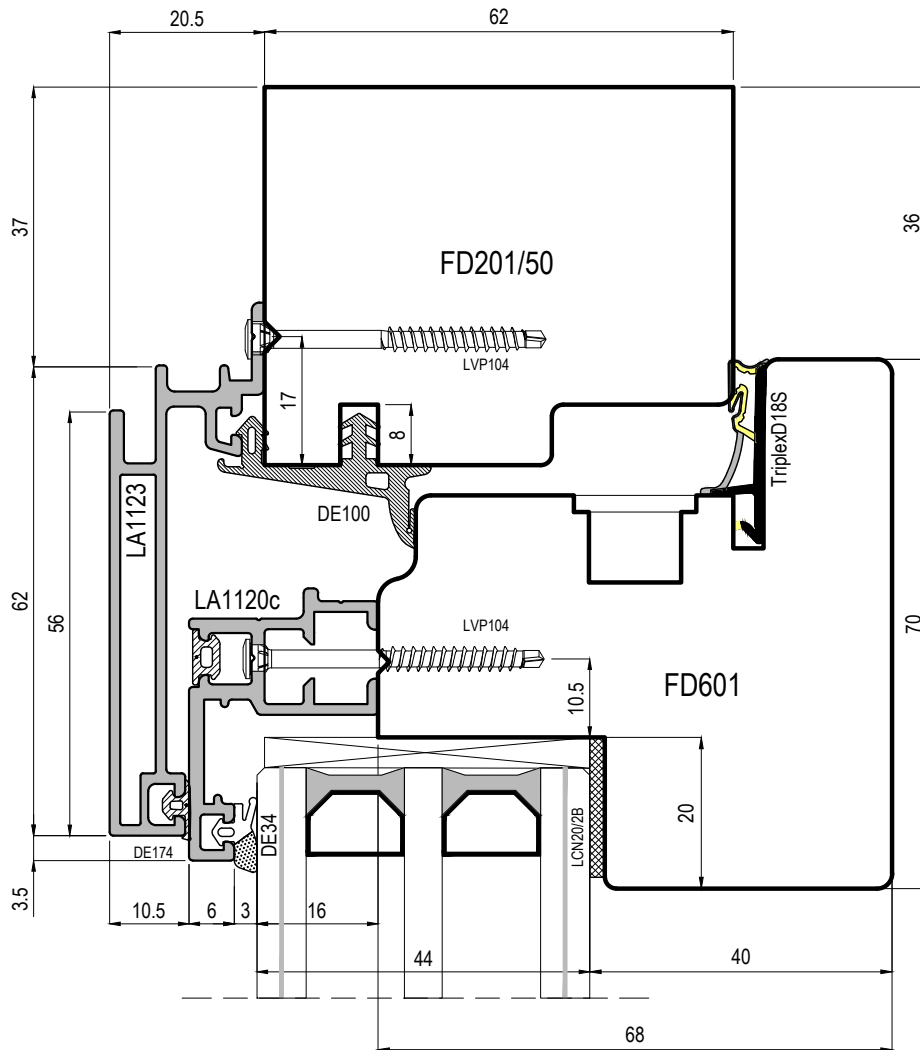
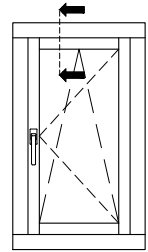
uni\_one - Sistema Slim

uniform

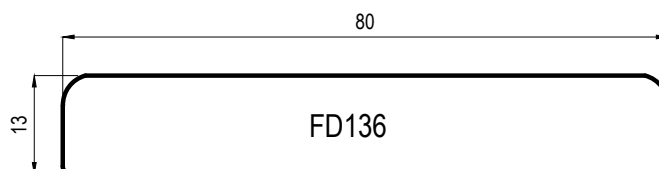
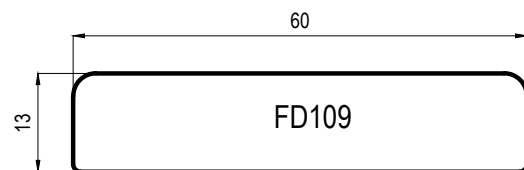
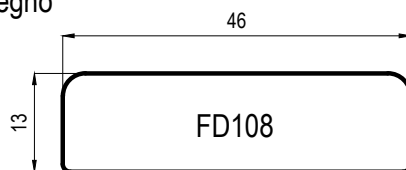
Scala 1:1

- IT Sezione verticale traverso inferiore finestra
- DE Vertikalschnitt Fenster quer unten
- ES Sección vertical transversaño inferior de la ventana
- FR Coupe verticale traverse inférieure fenêtre
- UK Vertical section of the window's lower ledger

uni\_one 90°  
uni\_one 45°



Coprifili in legno

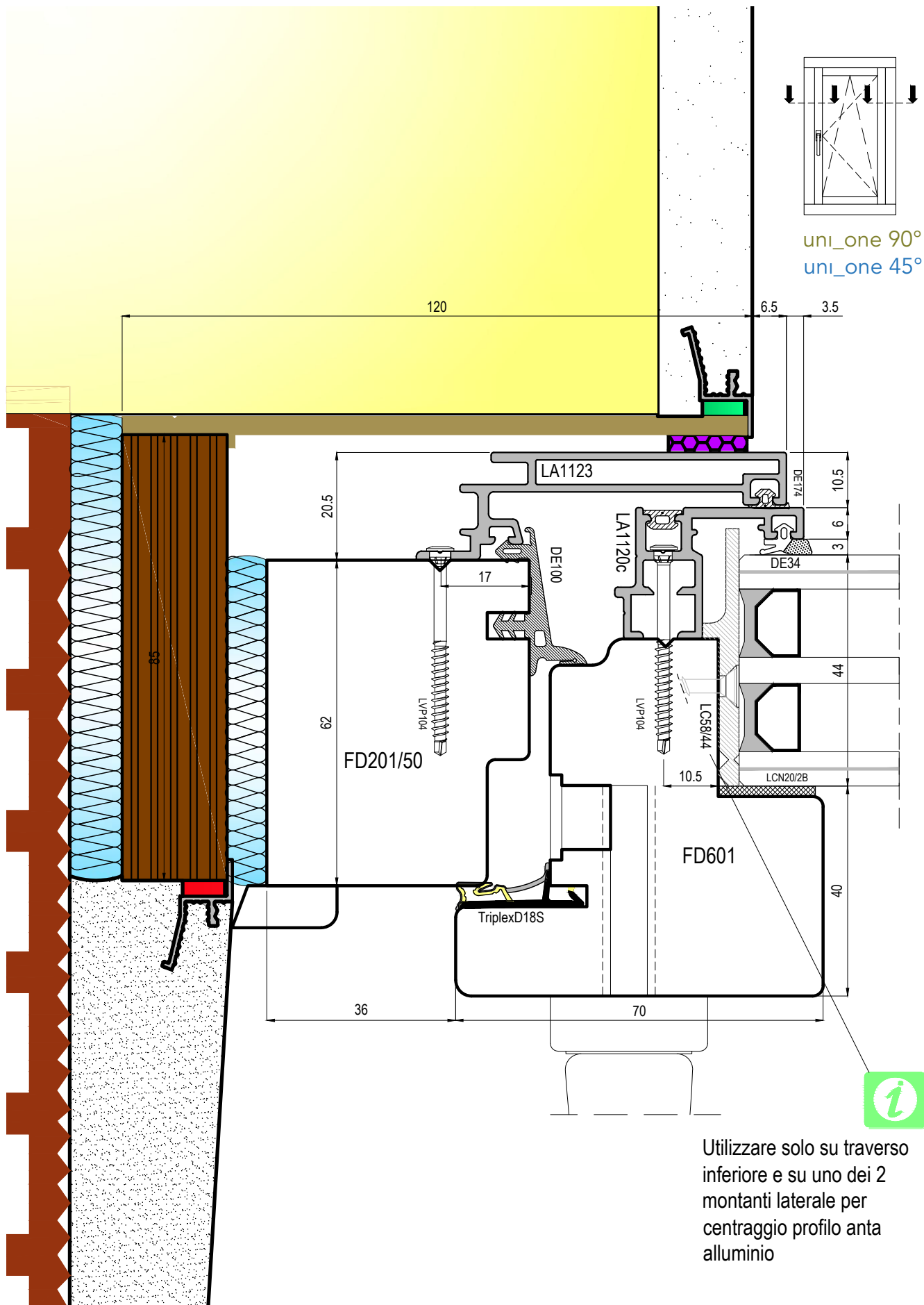


uni\_one - Sistema Slim

uniform

Scala 1:1

- (IT) Sezione verticale traverso superiore finestra
- (DE) Vertikalschnitt Fenster quer oben
- (ES) Sección vertical transversaño superior de la ventana
- (FR) Coupe verticale traverse supérieure fenêtre
- (UK) Vertical section of the window's ledger

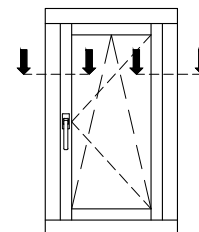


uni\_one - Sistema Slim

uniform

Scala 1:1

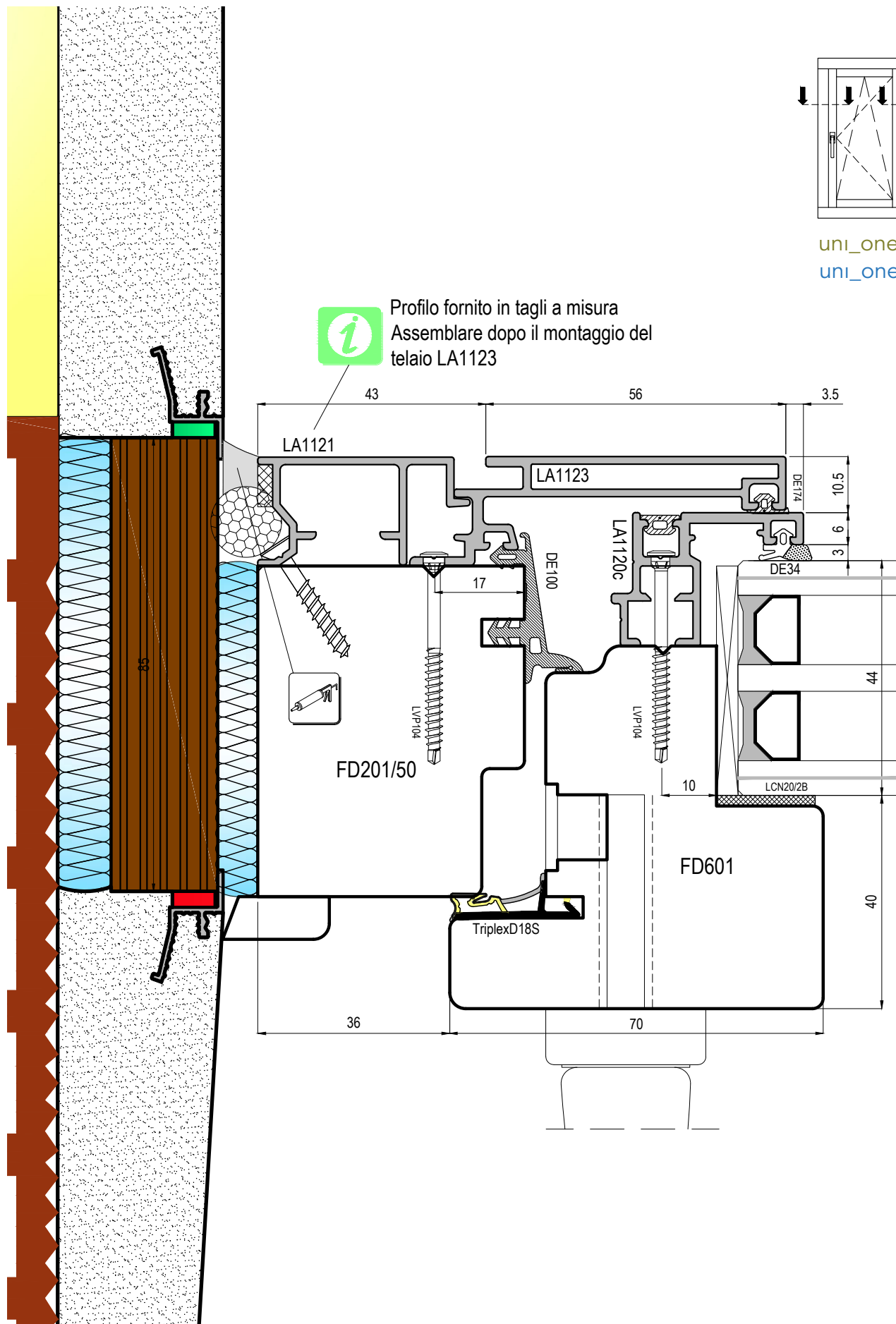
- IT Sezione orizzontale montanti laterali
- DE Horizontalschnitt senkrecht seitlich
- ES Sección horizontal montante lateral
- FR Coupe horizontale montants latéraux
- UK Horizontal section of the lateral jambs



uni\_one 90°  
uni\_one 45°



Profilo fornito in tagli a misura  
Assemblare dopo il montaggio del  
telaio LA1123



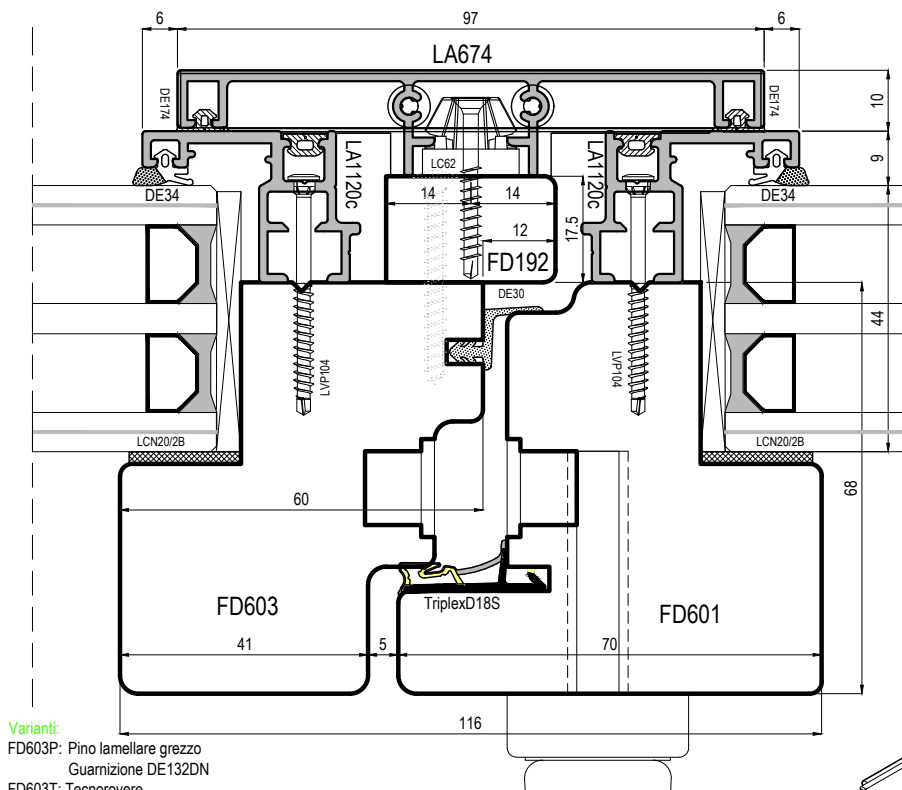
uni\_one - Sistema Slim

uniform

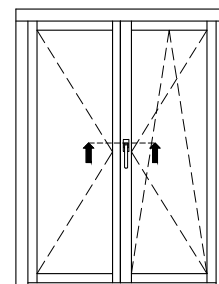
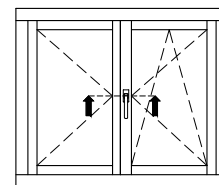
Scala 1:1

- (IT) Sezione orizzontale montanti laterali
- (DE) Horizontalschnitt senkrecht seitlich
- (ES) Sección horizontal montante lateral
- (FR) Coupe horizontale montants latéraux
- (UK) Horizontal section of the lateral jambs

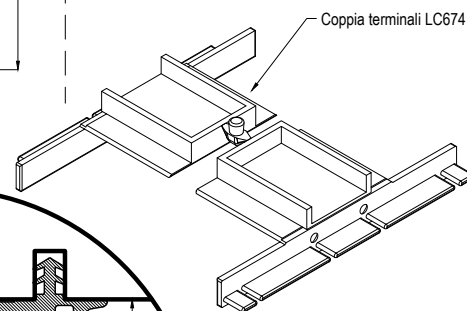




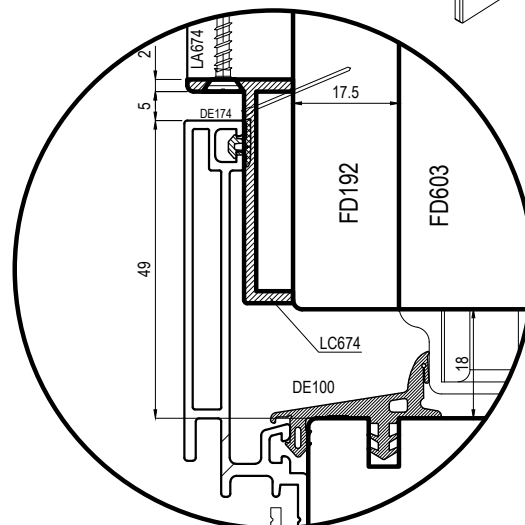
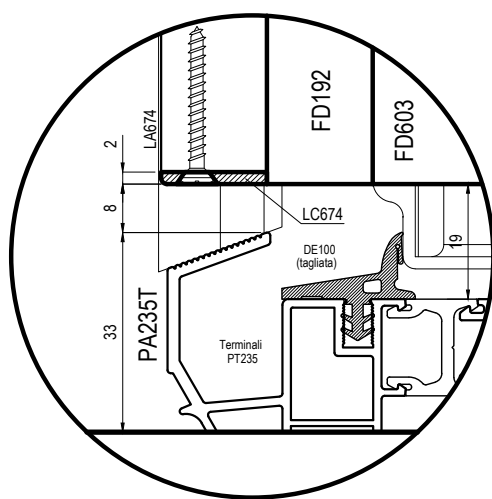
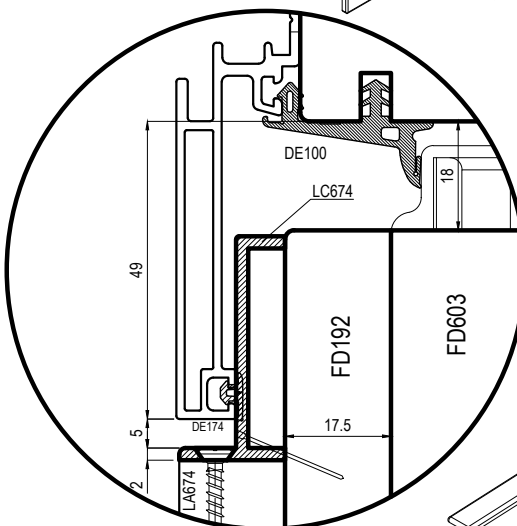
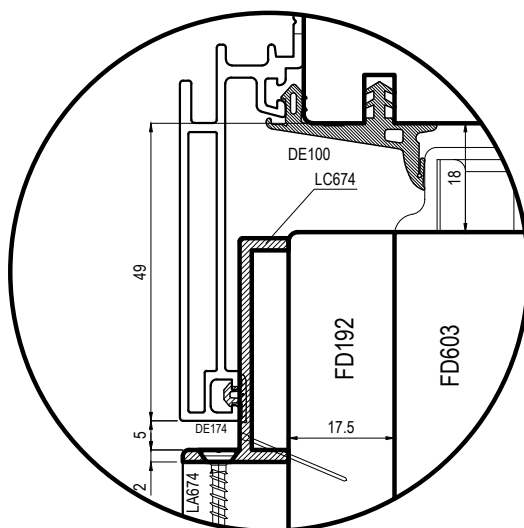
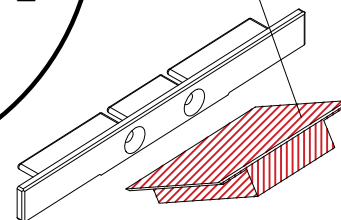
Varianti:  
 FD603P: Pino lamellare grezzo  
 Guarnizione DE132DN  
 FD603T: Tecnorovere  
 Guarnizione DE132DN



uni\_one 90°



Per porta:  
 su uno dei 2 terminali,  
 rimuovere lungo l'incisione  
 l'aletta sul terminale inferiore



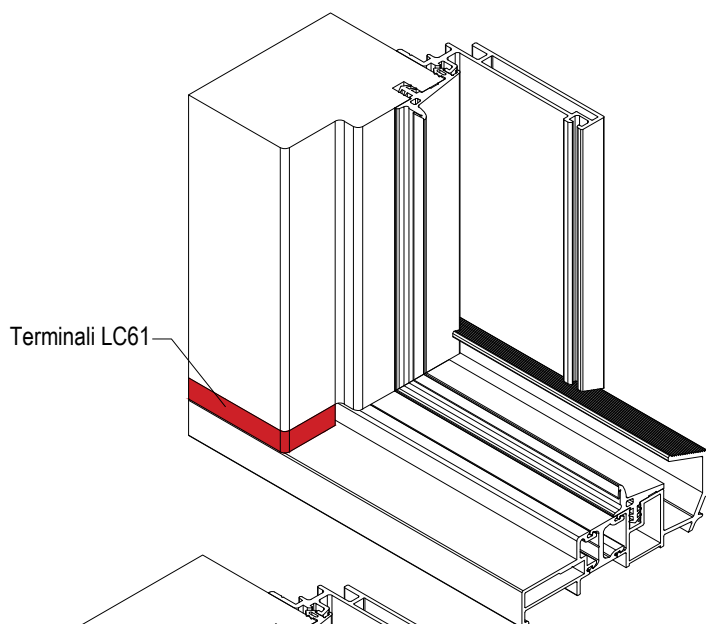
uni\_one - Sistema Slim

uniform

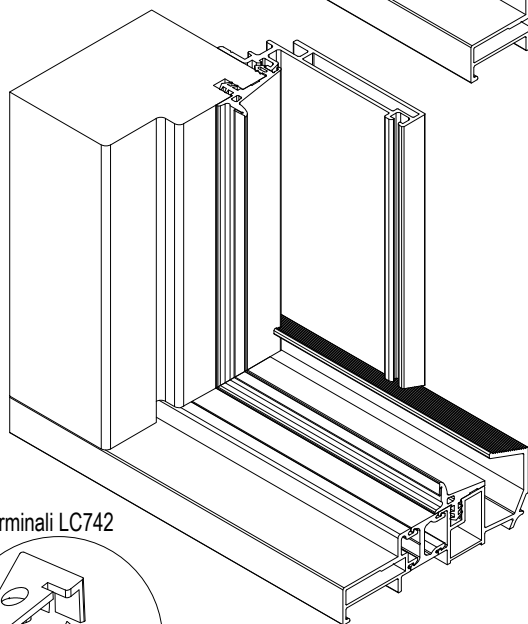
Scala 0.8:1

- IT Sezione orizzontale chiusura centrale
- DE Horizontalschnitt Stulpprofil
- ES Sección horizontal del cierre central
- FR Coupe horizontale battement central
- UK Horizontal section of the middle clamp

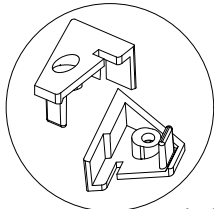




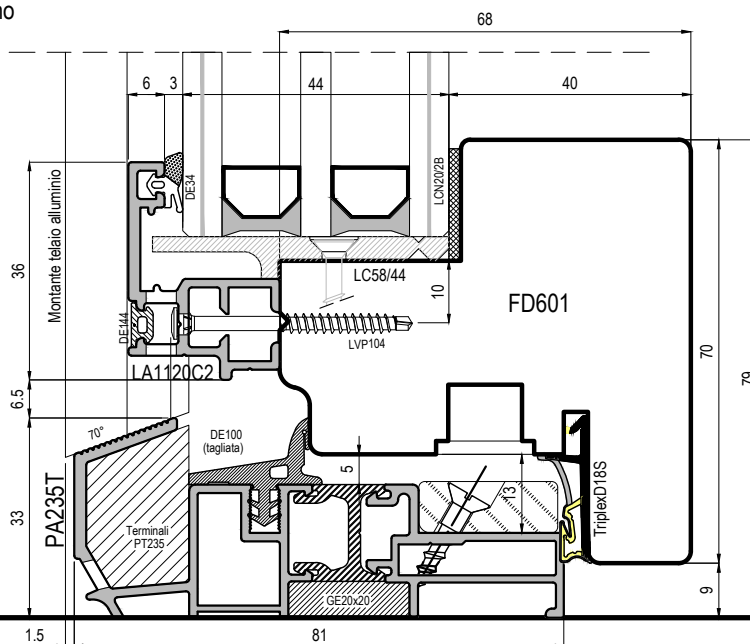
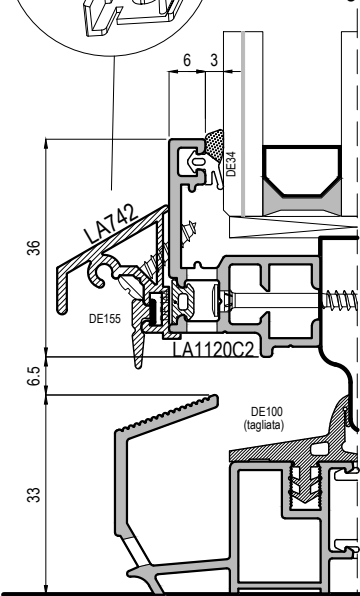
Terminali LC61



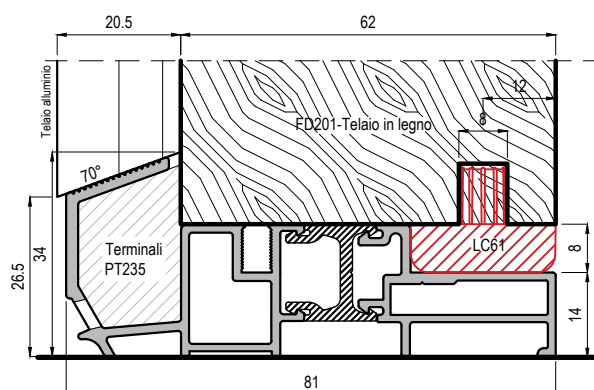
Terminali LC742



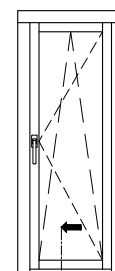
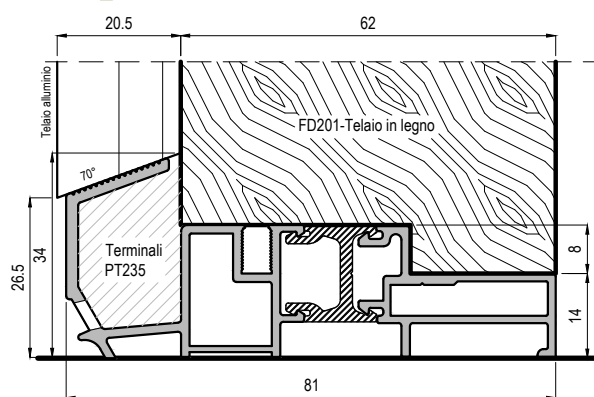
Variante con grondalino



uni\_one 45°



uni\_one 90°



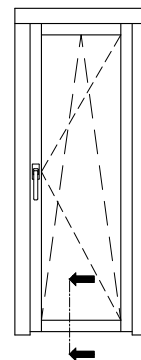
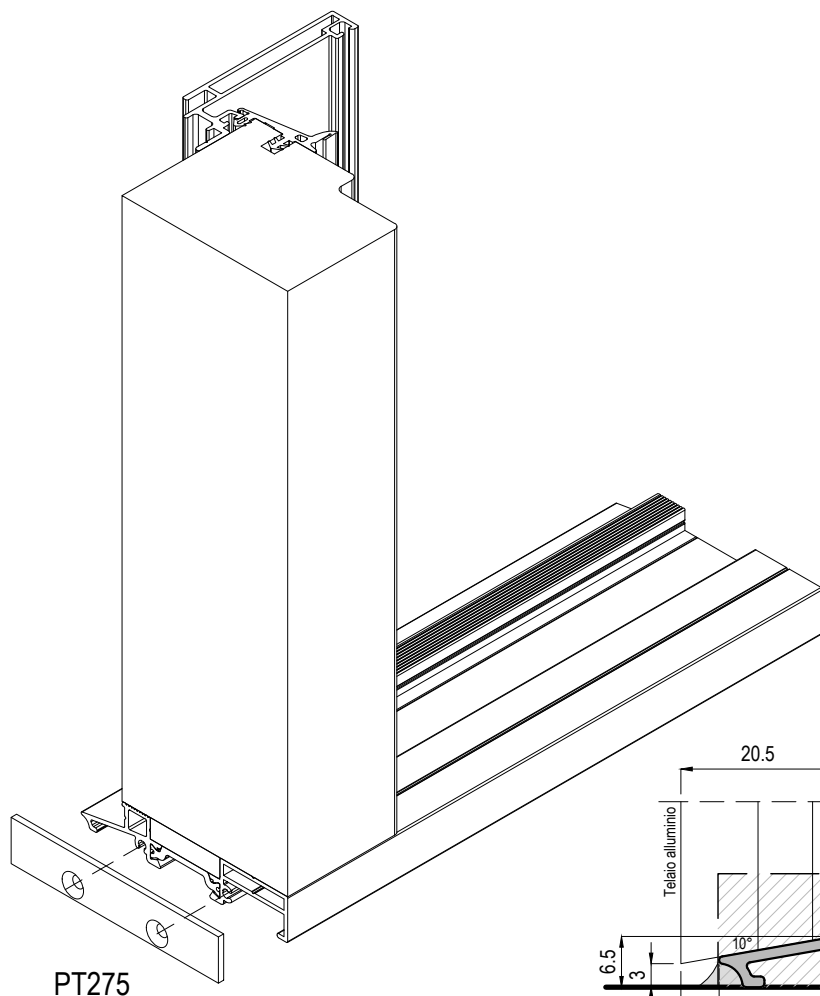
uni\_one 90°  
uni\_one 45°

## uni\_one - Sistema Slim

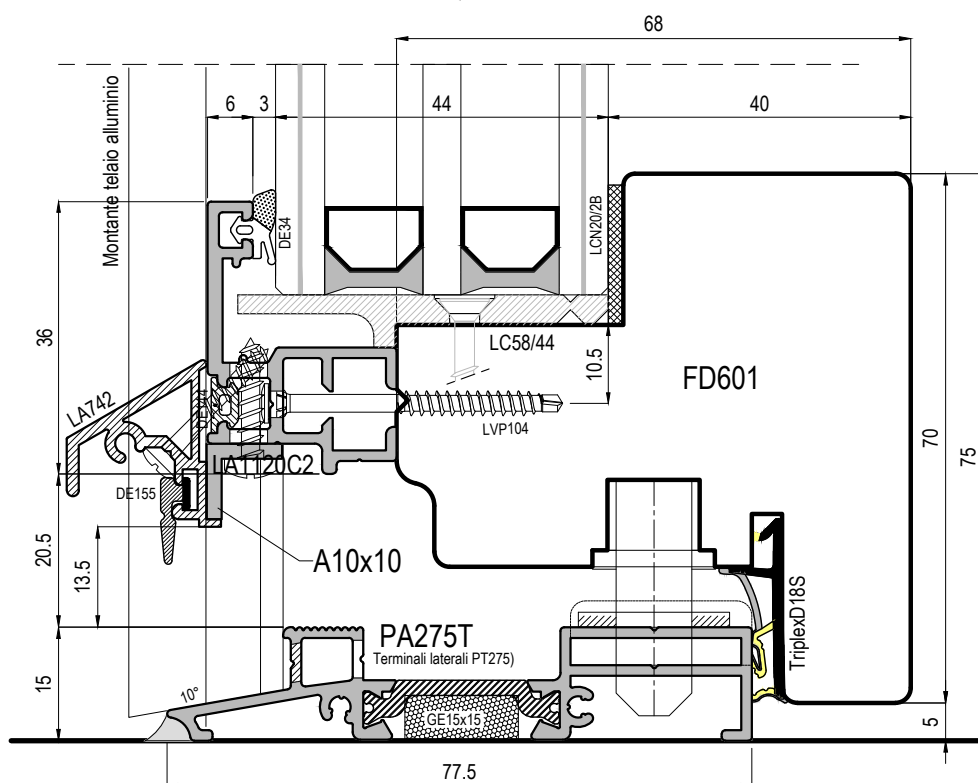
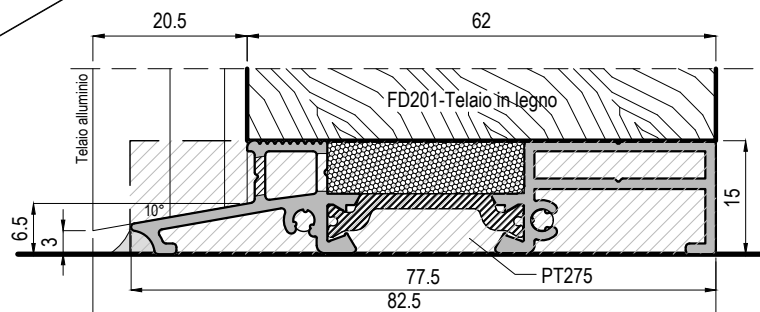
uniform

Scala 0.8:1

- (IT) Sezione verticale traverso inferiore portabalcone con PA236T
- (DE) Vertikalschnitt Balkontür quer unten mit PA236T
- (ES) Sección vertical travesaño inferior puertaventana con PA236T
- (FR) Coupe verticale traverse inférieure porte-fenêtre avec PA236T
- (UK) Vertical section of the lower ledger for balcony door with PA236T



uni\_one 90°  
uni\_one 45°

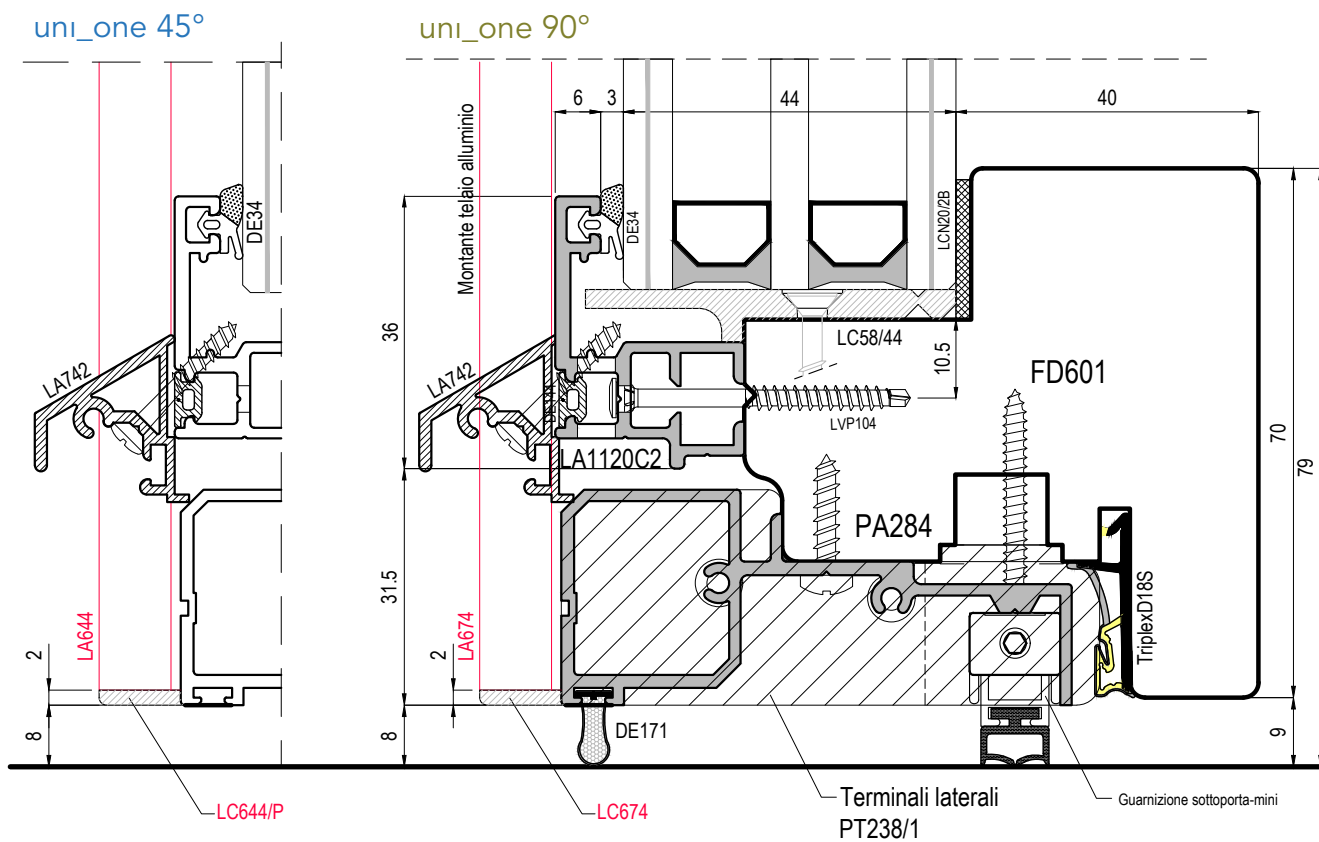
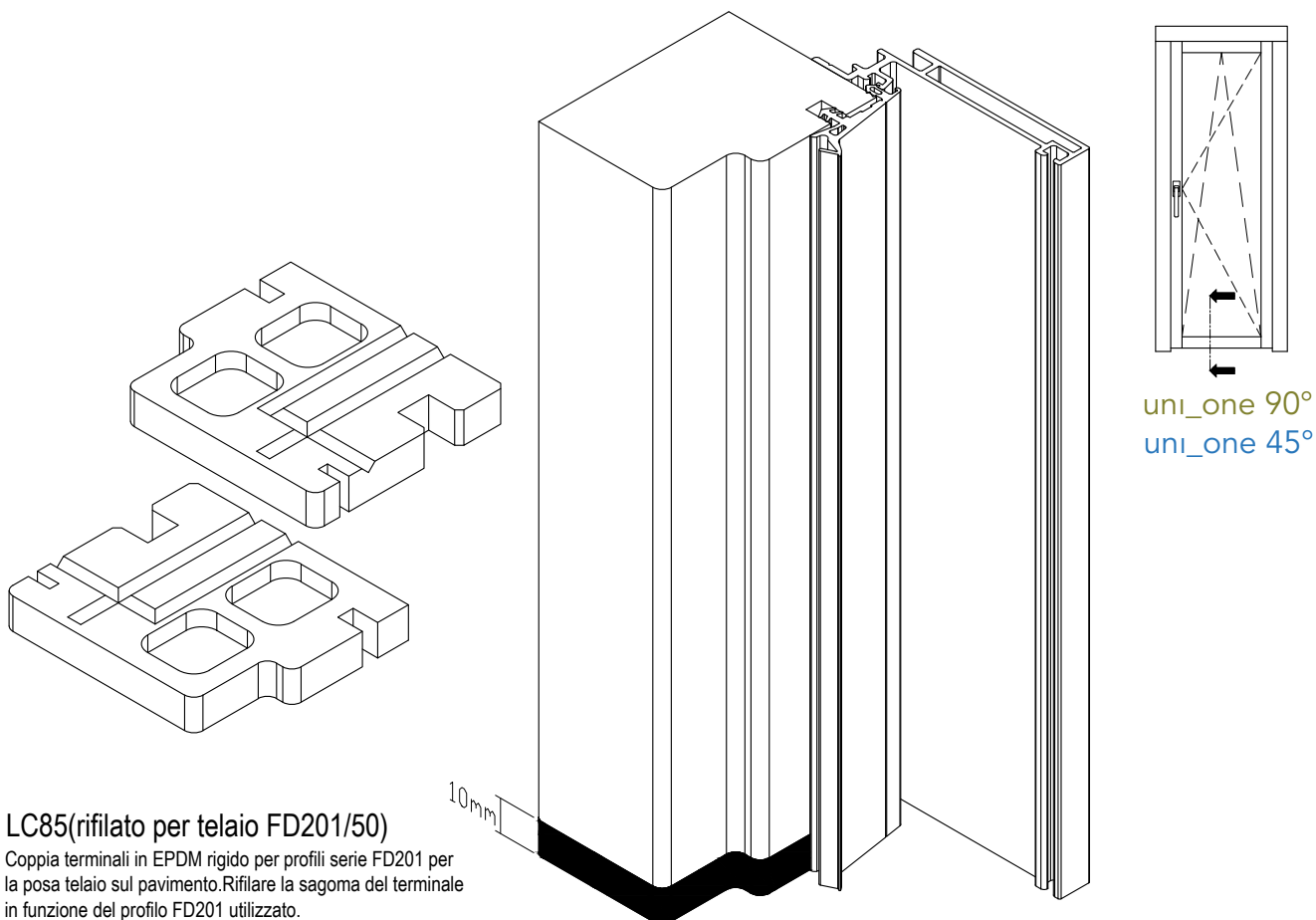


uni\_one - Sistema Slim

uniform

Scala 1:1

- (IT) Sezione verticale traverso inferiore portabalcone con PA275T
- (DE) Vertikalschnitt Balkontür quer unten mit PA275T
- (ES) Sección vertical travesaño inferior puertaventana con PA275T
- (FR) Coupe verticale traverse inférieure porte-fenêtre avec PA275T
- (UK) Vertical section of the lower ledger for balcony door with PA275T

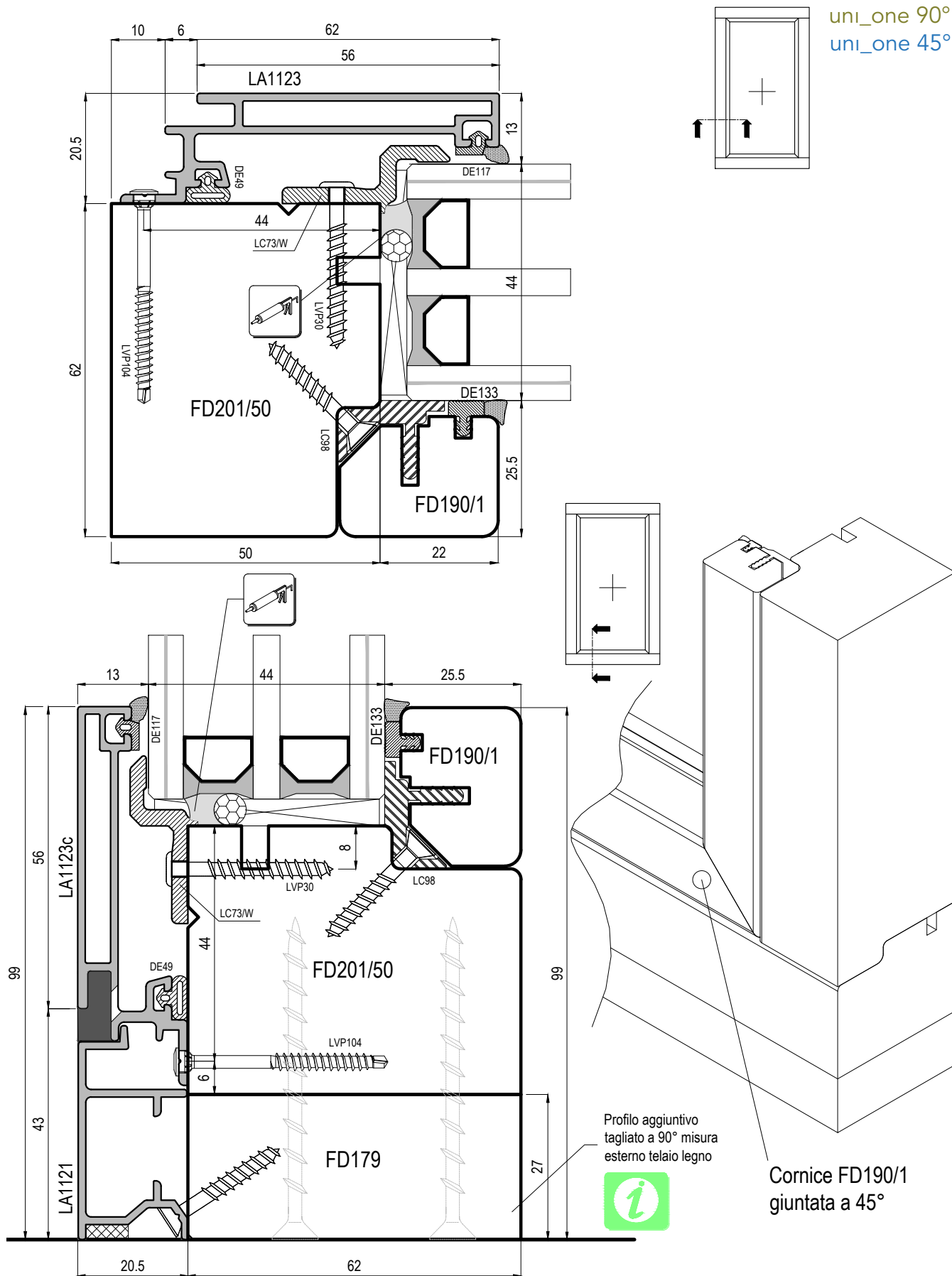


uni\_one - Sistema Slim

uniform

Scala 1:1

- (IT) Sezione verticale traverso inferiore portafinestra con parafreddo
- (DE) Vertikalschnitt Balkontür quer unten mit Kälteschutz
- (ES) Sección vertical travesaño inferior puertaventana con parafrío
- (FR) Coupe verticale traverse inférieure porte-fenêtre avec clonette
- (UK) Vertical section of the lower ledger for door-height window with cold-defender

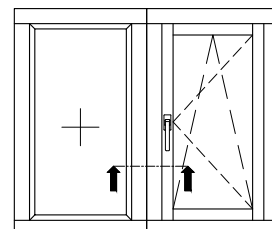
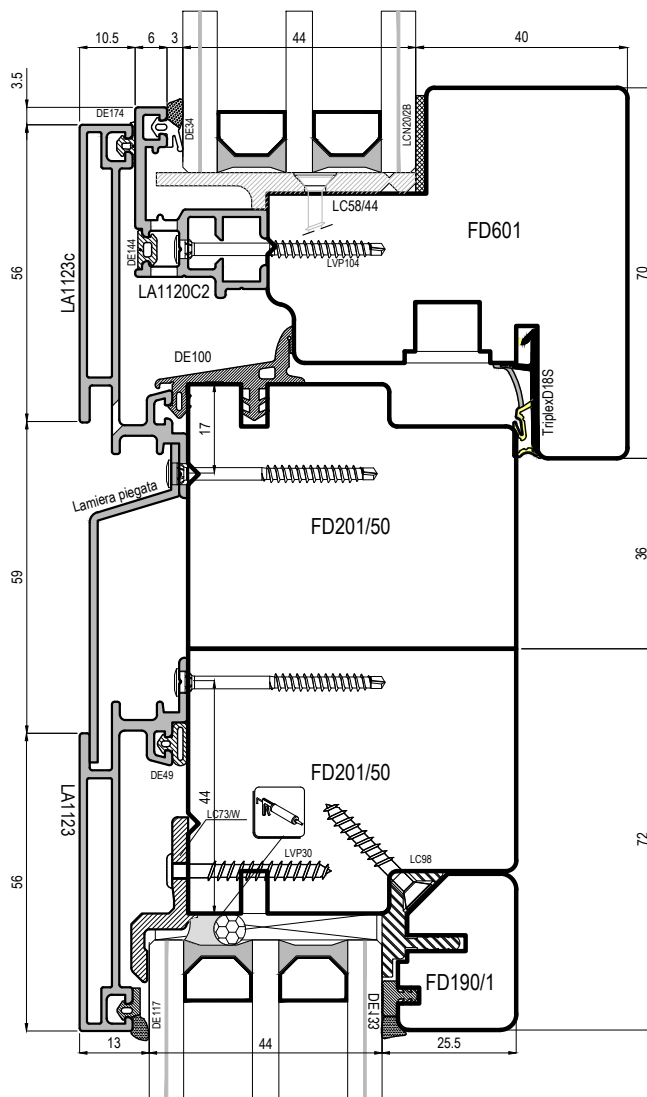
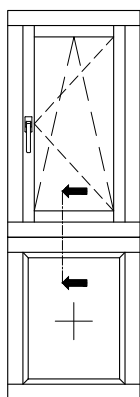
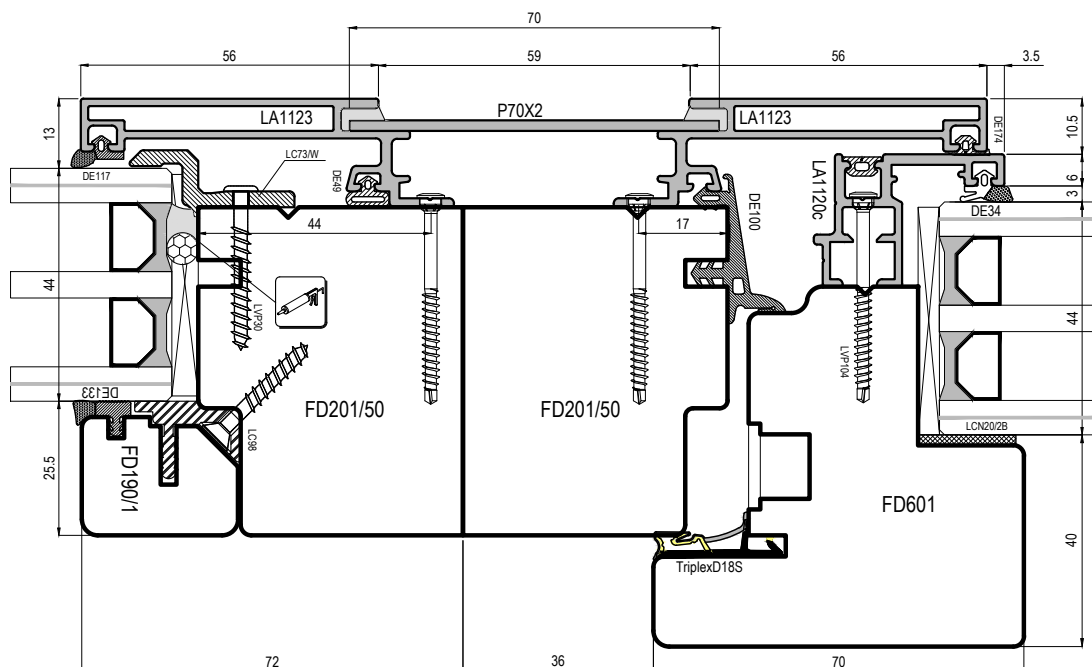


## uni\_one - Sistema Slim

**uniform**

Scala 1:1

- (IT) Sezione verticale ed orizzontale finestra con vetro fisso
- (DE) Vertikalschnitt Fenster mit Fixverglasung
- (ES) Sección vertical ventana con cristal fijo
- (FR) Coupe verticale fenêtre avec vitre fixe
- (UK) Vertical and horizontal section of the window with fixed glass



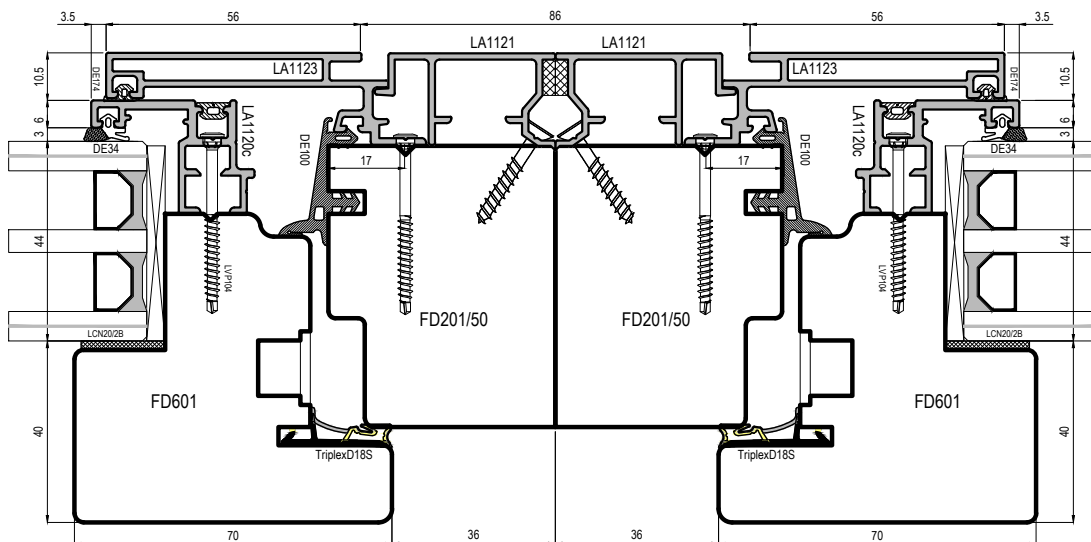
uni\_one 90°  
uni\_one 45°

uni\_one - Sistema Slim

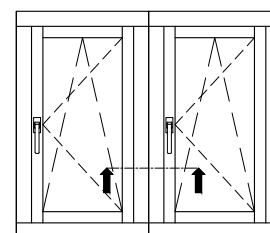
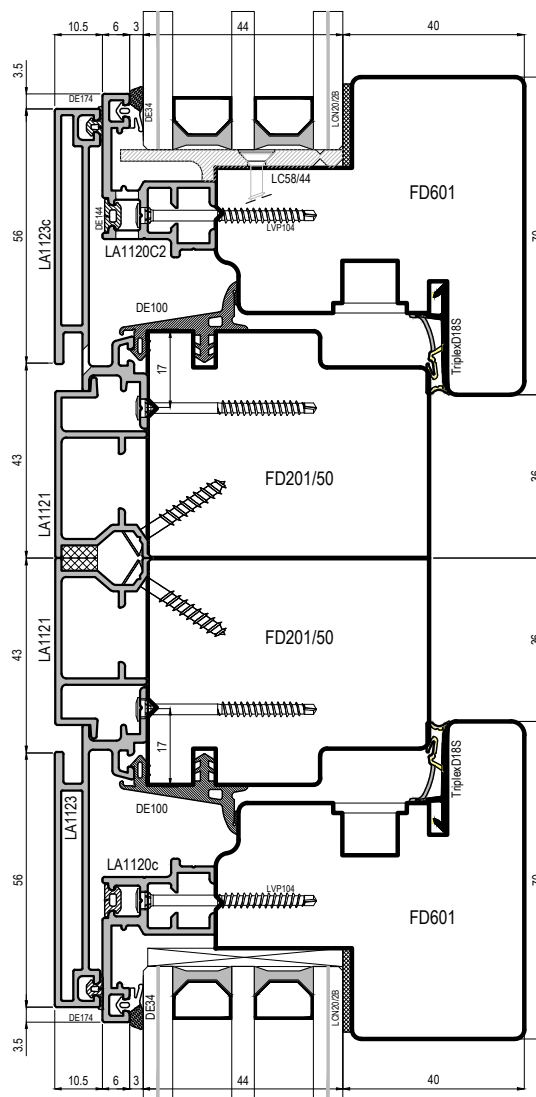
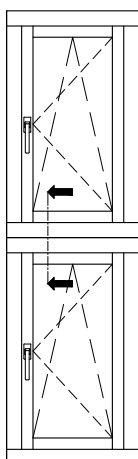
uniform

Scala 0.8:1

- (IT) Sezione verticale traversi intermedi telaio/Sezione orizzontale montanti intermedi telaio
- (DE) Vertikalschnitt Kämpfer/Horizontalschnitt Setzholz Rahmen
- (ES) Sección vertical travesaños intermedios del marco/Sección horizontal montantes intermedios del marco
- (FR) Coupe verticale des traverses intermédiaires du dormant/Coupe horizontale montants intermédiaires dormant
- (UK) Vertical section of the frame's transoms/Horizontal section of the frame's mullions



uni\_one 90°  
uni\_one 45°



uni\_one 90°  
uni\_one 45°

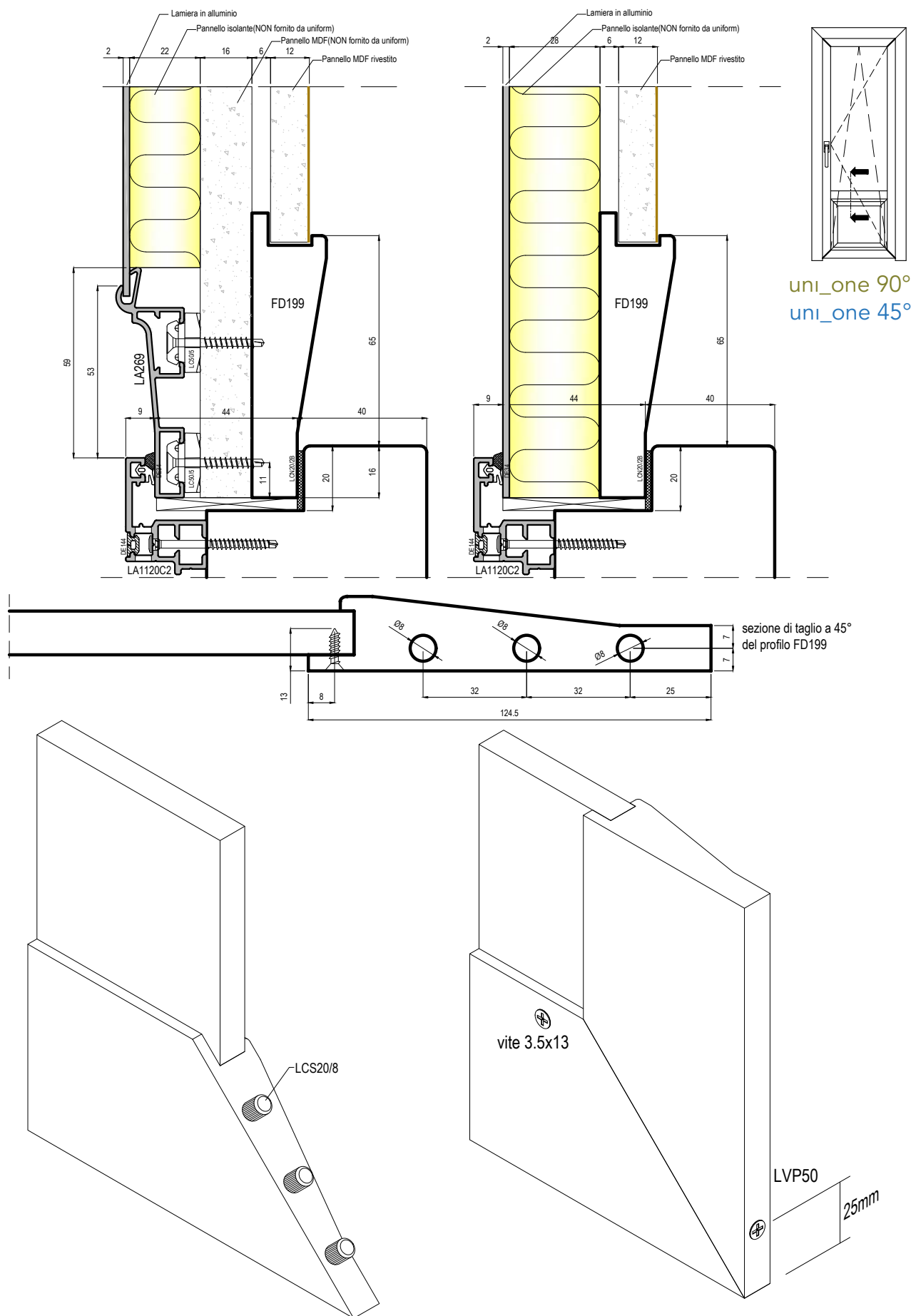
uni\_one - Sistema Slim

uniform

Scala 0.6:1

- (IT) Sezione verticale traversi intermedi telaio/Sezione orizzontale montanti intermedi telaio
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- (ES) Sección vertical travesaños intermedios del marco/Sección horizontal montantes intermedios del marco
- (FR) Coupe verticale des traverses intermédiaires du dormant/Coupe horizontale montants intermédiaires dormant
- (UK) Vertical section of the frame's transoms/Horizontal section of the frame's mullions





## uni\_one - Sistema Slim

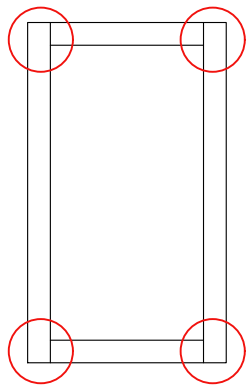
**uniform**

Scala 0.6:1

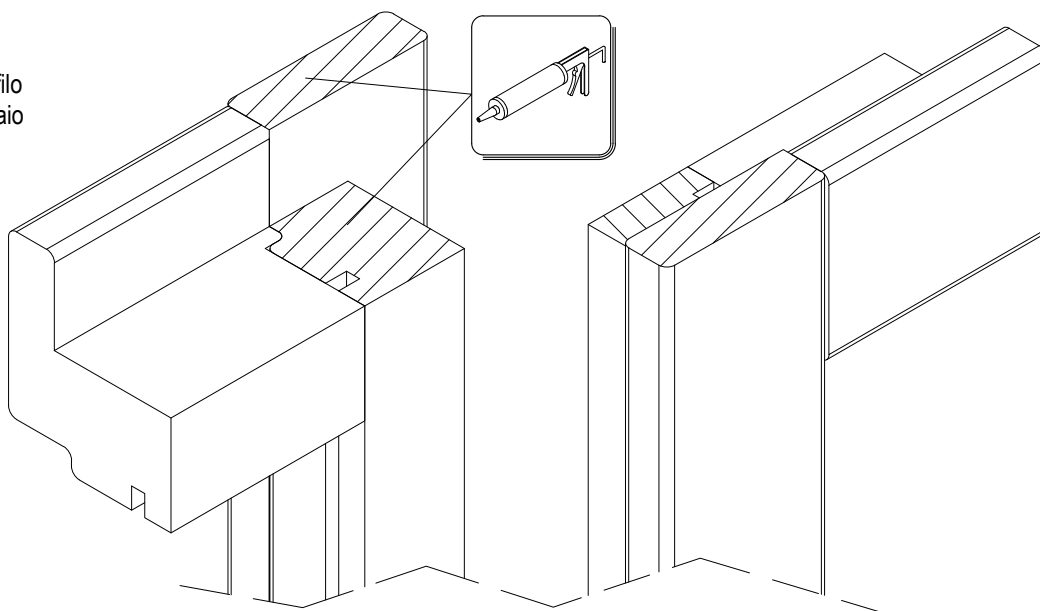
- (IT) Sezione verticale traversi intermedi anta
- (DE) Vertikalschnitt Sprossen im Flügel
- (ES) Sección vertical travesaños intermedios de la hoja
- (FR) Coupe verticale traverses intermédiaires vantail
- (UK) Vertical section of the sash intermediate rails



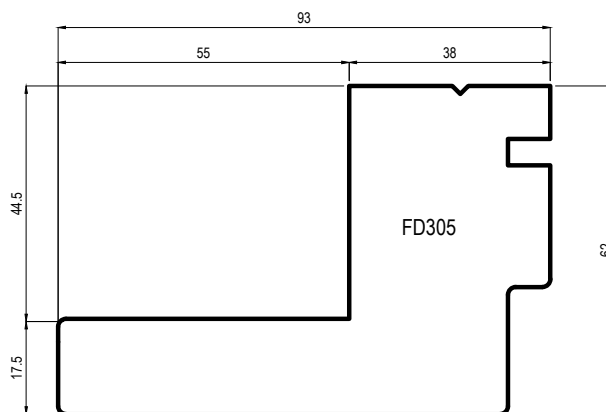
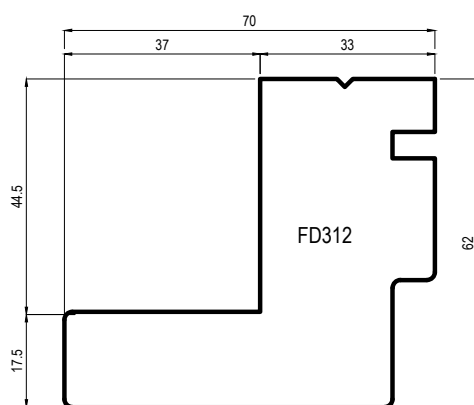
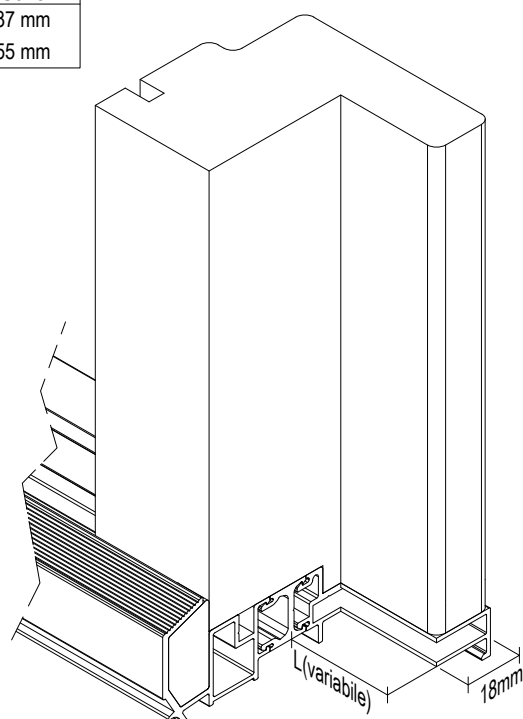
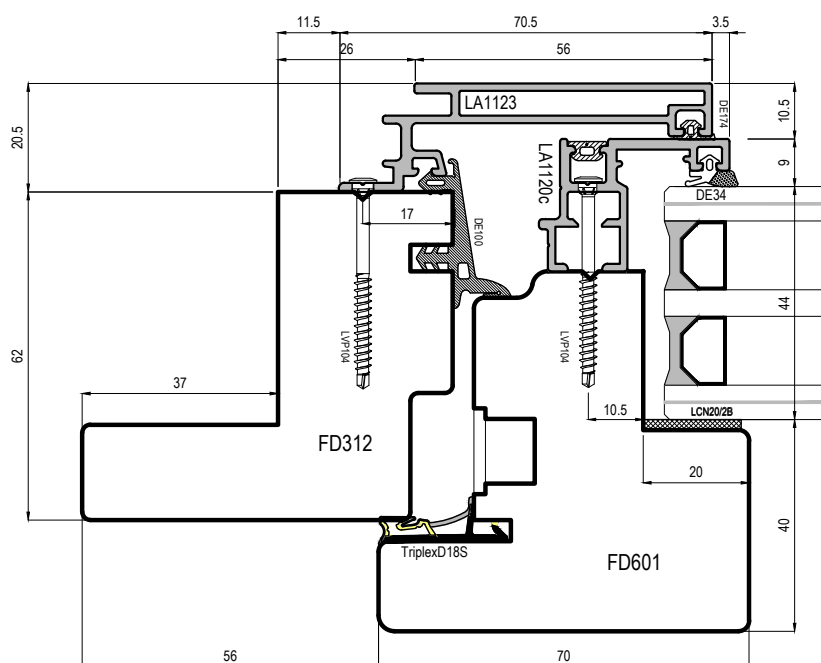
Modifica priorità tra profilo  
montante e traverso telaio



uni\_one 90°



| Telaio | Terminale | Misura L |
|--------|-----------|----------|
| FD312  | LC61/R    | 37 mm    |
| FD305  | LC61/L    | 55 mm    |

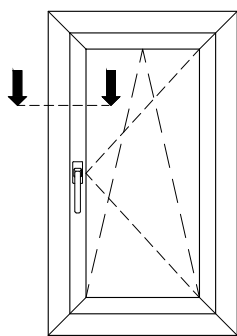


uni\_one - Sistema Slim

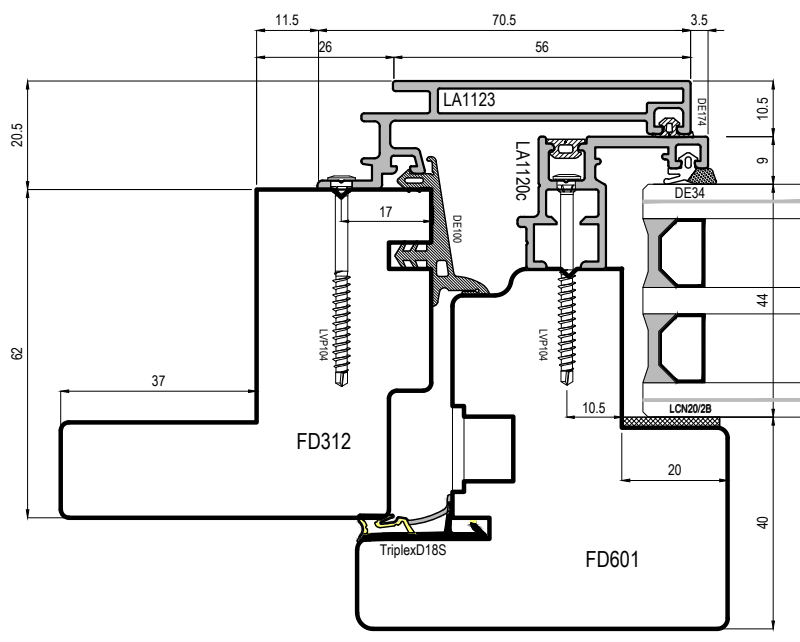
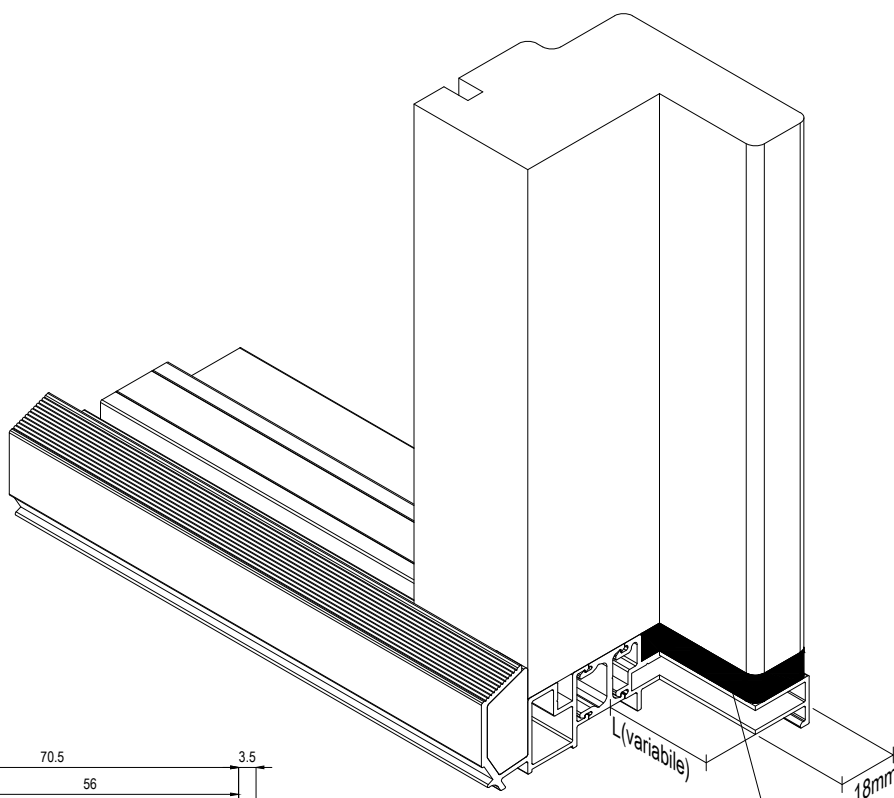
uniform

Scala 0.7:1

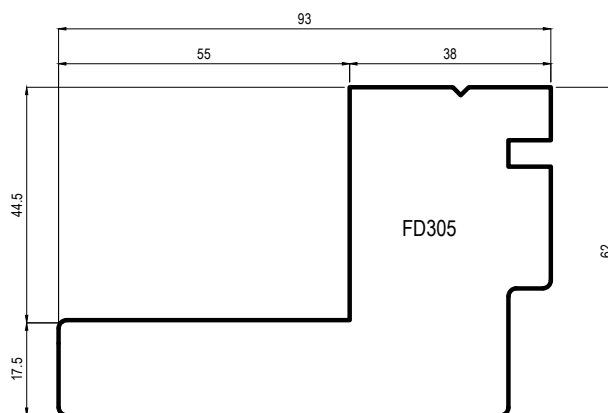
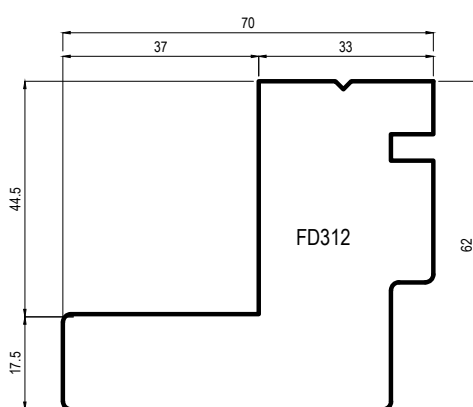
- (IT) Sezioni finestra per la ristrutturazione
- (DE) Fenster für Sanierung
- (ES) Ventana para la rehabilitación
- (FR) Fenêtre pour la rénovation
- (UK) Window for renovation



uni\_one 45°



| Telaio | Terminale | Misura L | Materiale |
|--------|-----------|----------|-----------|
| FD312  | LC61/R    | 37 mm    | ABS       |
| FD305  | LC61/L    | 55 mm    | Alluminio |



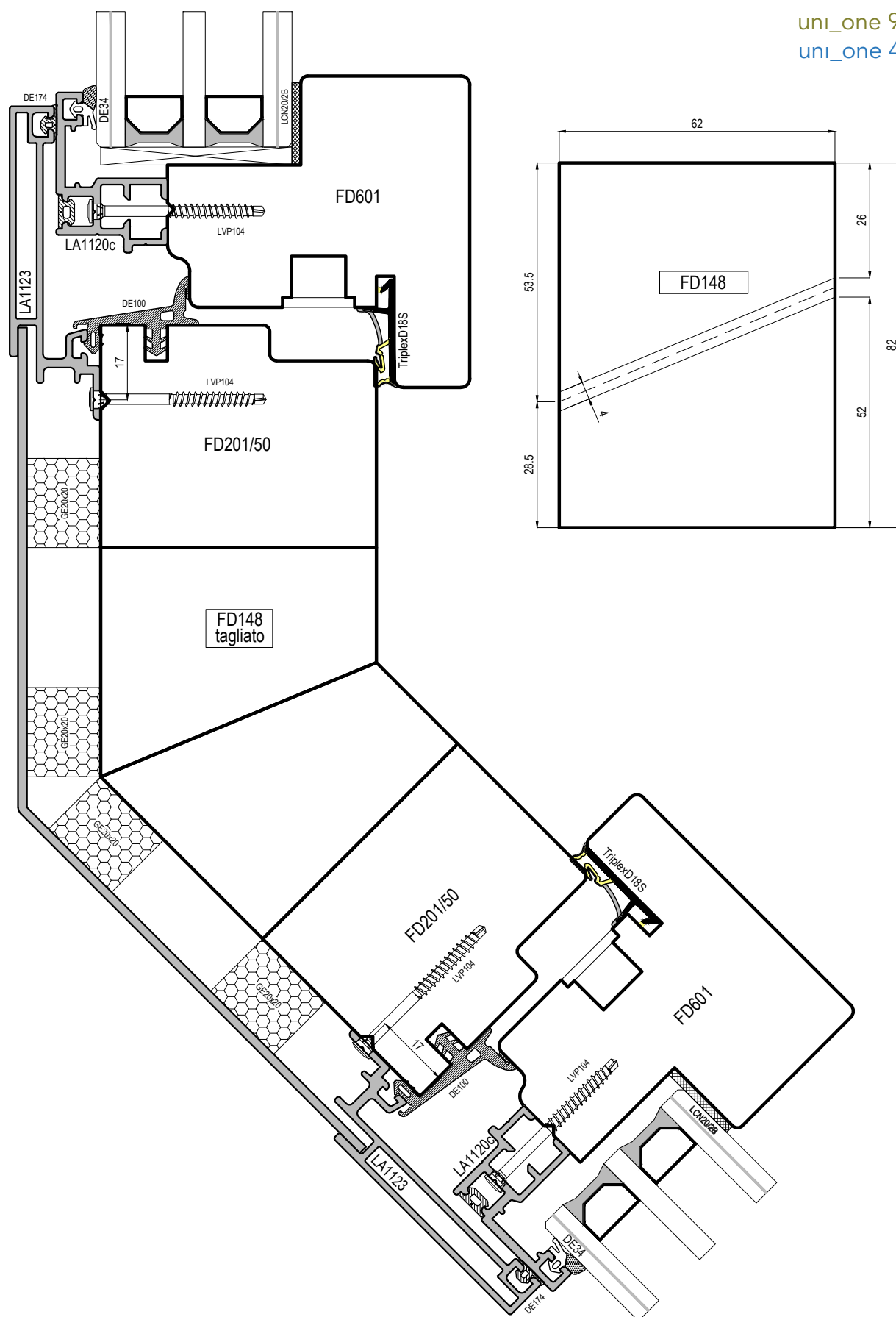
uni\_one - Sistema Slim

uniform

Scala 0.7:1

- (IT) Sezioni finestra per la ristrutturazione
- (DE) Fenster für Sanierung
- (ES) Ventana para la rehabilitación
- (FR) Fenêtre pour la rénovation
- (UK) Window for renovation



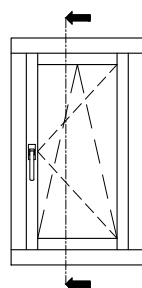
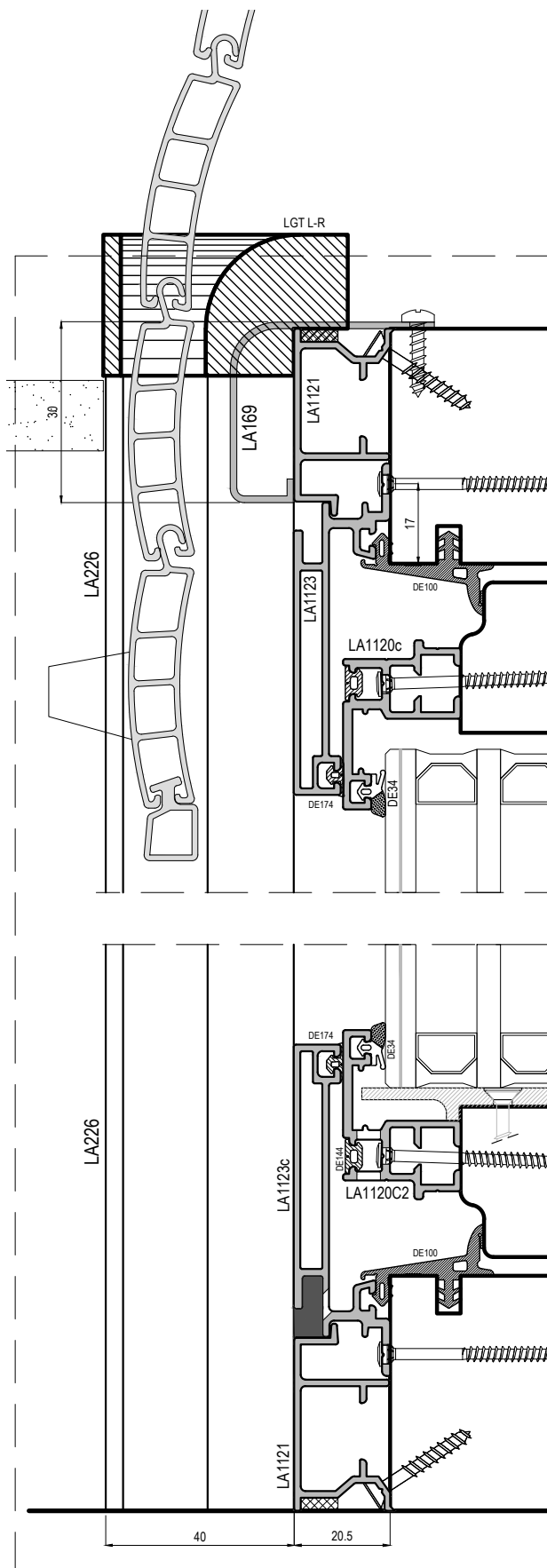


## uni\_one - Sistema Slim

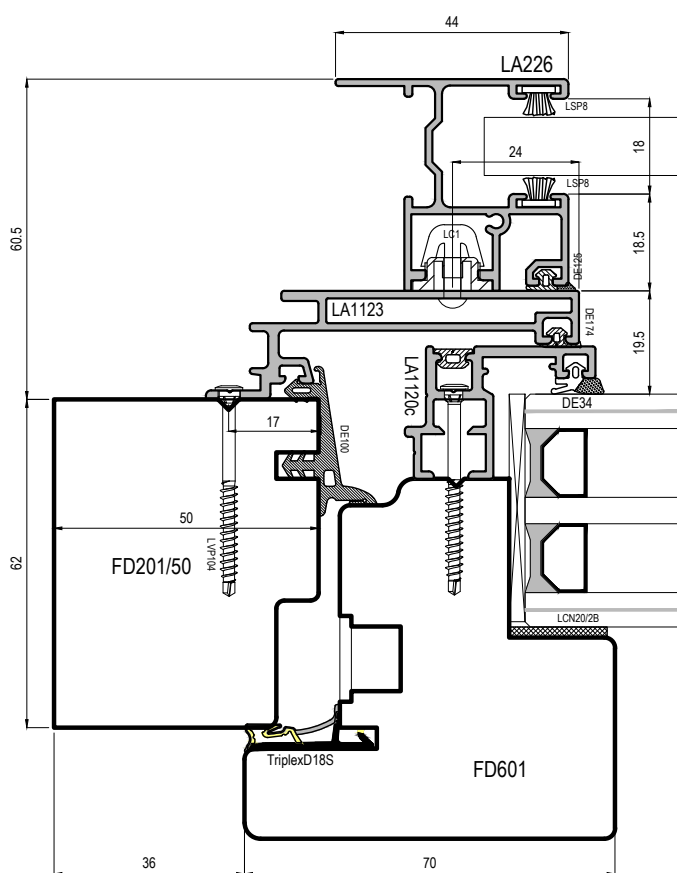
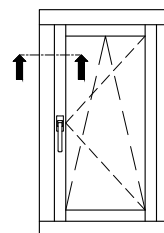
uniform

Scala 0.8:1

- (IT) Sezione verticale e orizzontale finestre accoppiate
- (DE) Vertikalschnitt und Horizontalschnitt gekoppelte Fenster
- (ES) Sección vertical y horizontal de ventanas acopladas
- (FR) Coupe verticale et horizontale accouplement de dormants
- (UK) Vertical and Horizontal section of the connected windows



uni\_one 90°  
uni\_one 45°



## uni\_one - Sistema Slim

uniform

Scala 0.7:1

- IT Sezioni finestra con guida tapparella
- DE Fenster mit Rolladenführung
- ES Ventana con guía de persiana
- FR Fenetre avec coulisses volet roulant
- UK Window with winding up guide



