

Examples

Beispiele

Exemples

4.0

Window and door details:
W20 Basic
W20 Classic
W20 Slim

Details Fenster und Türen:
W20 Basic
W20 Classic
W20 Slim

Détails fenêtres et portes:
W20 Basic
W20 Classic
W20 Slim

4.1
4.2
4.3

Details, structural connections
Wall connections

Details Konstruktion
Bauanschlüsse

Détails de construction
Détails de raccords au mur

4.4
4.5

Window and door details
W20 Basic

Details Fenster und Türen
W20 Basic

Détails fenêtres et portes
W20 Basic

4.1

Legend

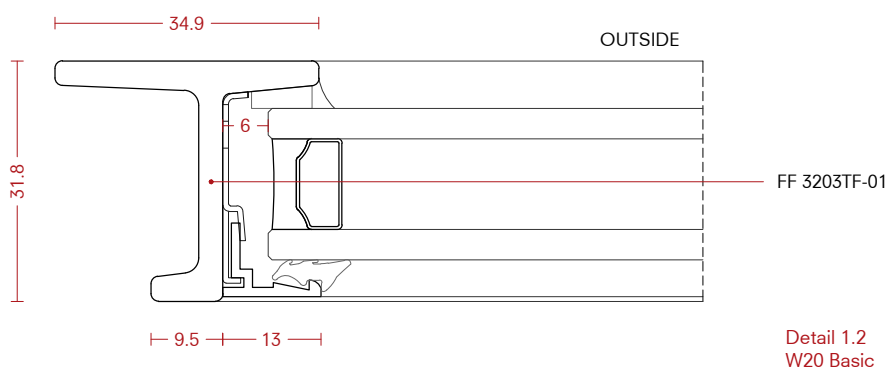
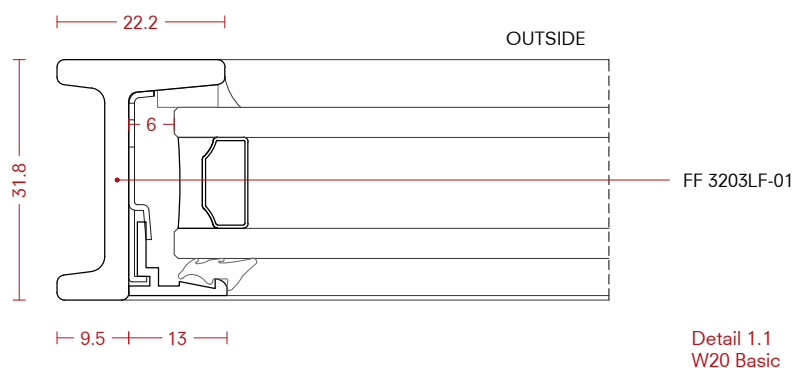
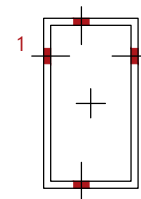
+ = Fixed
— = Open in
- - - = Open out
Dimensions in: mm
Scale 1:1 - 1:2

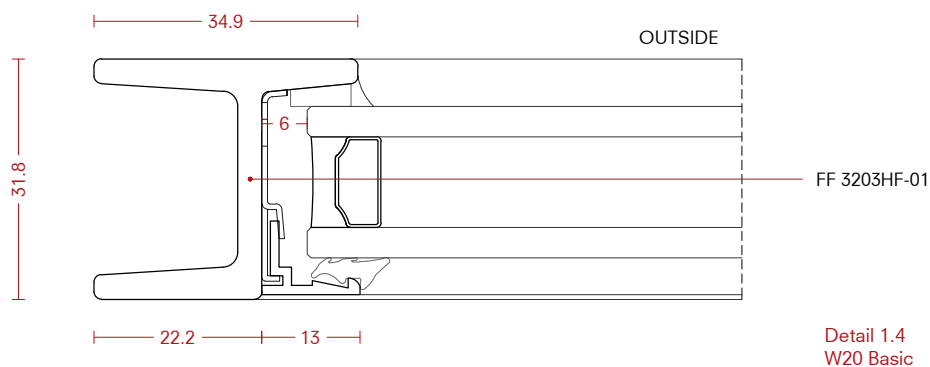
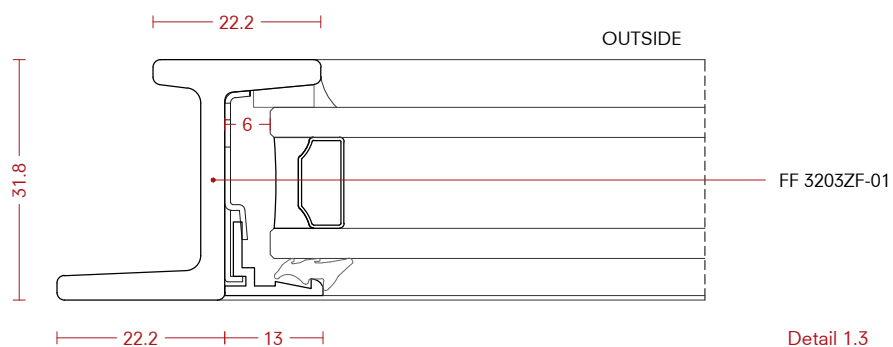
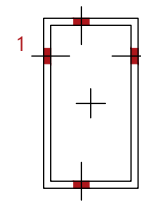
Legende

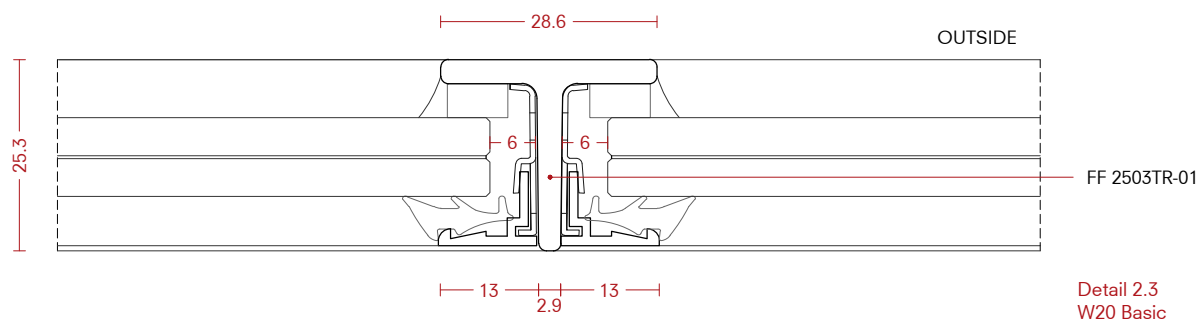
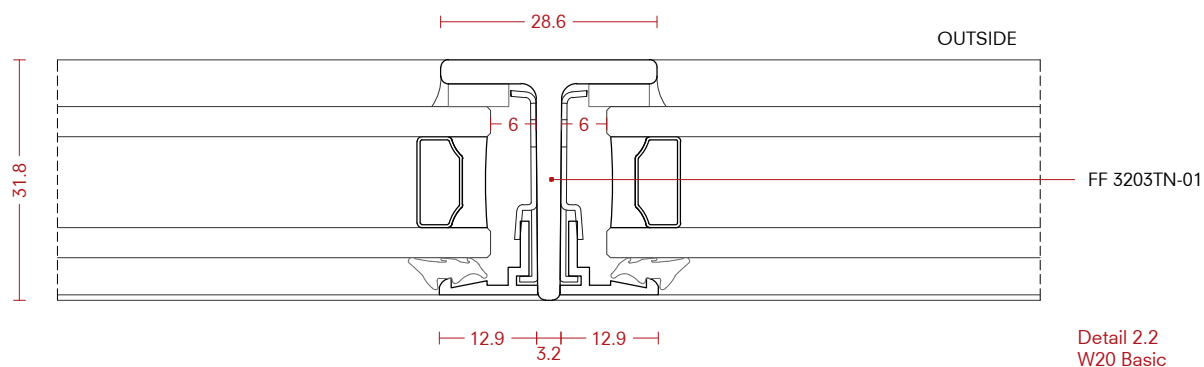
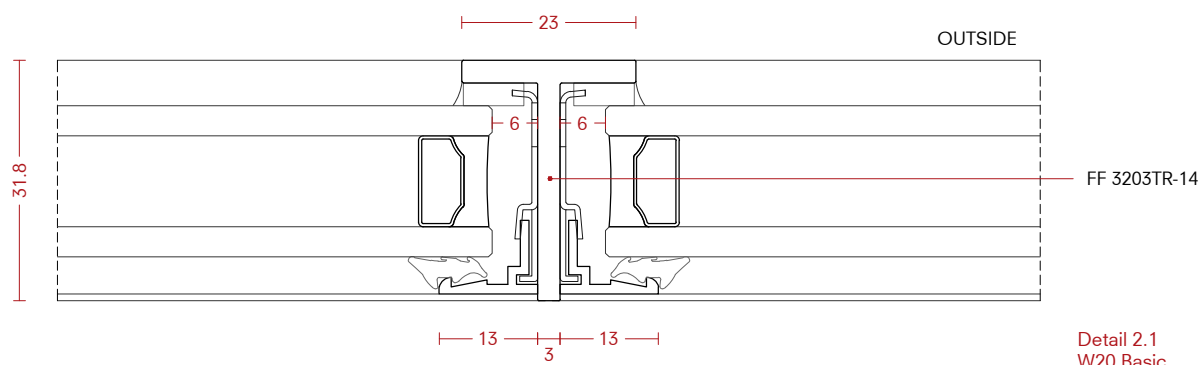
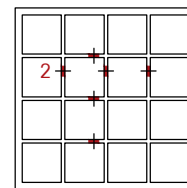
+ = Fixed
— = Innen öffnend
- - - = Außen öffnend
Einheit in: mm
Maßstab 1:1 - 1:2

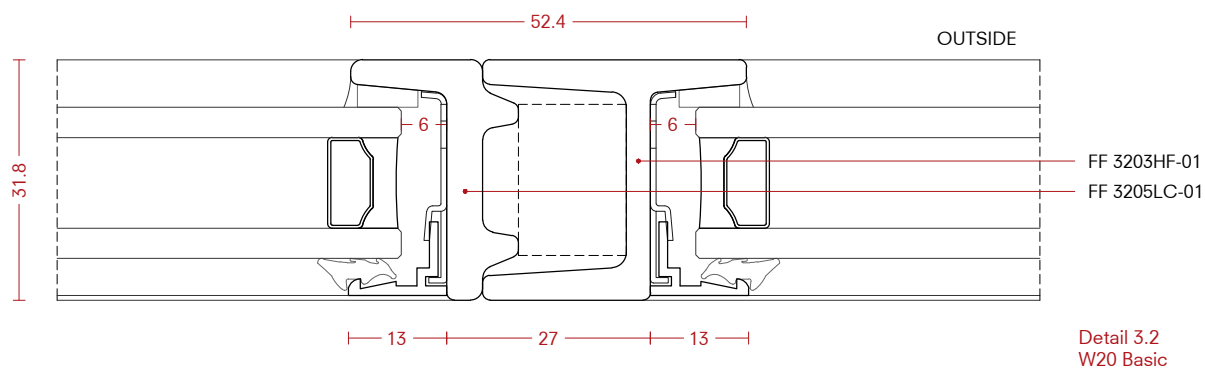
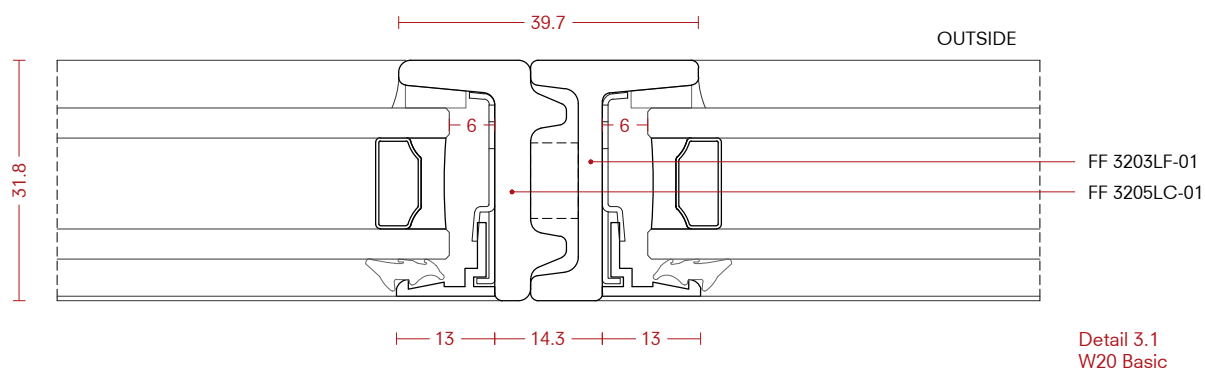
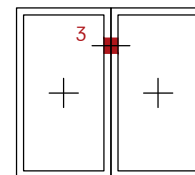
Légende

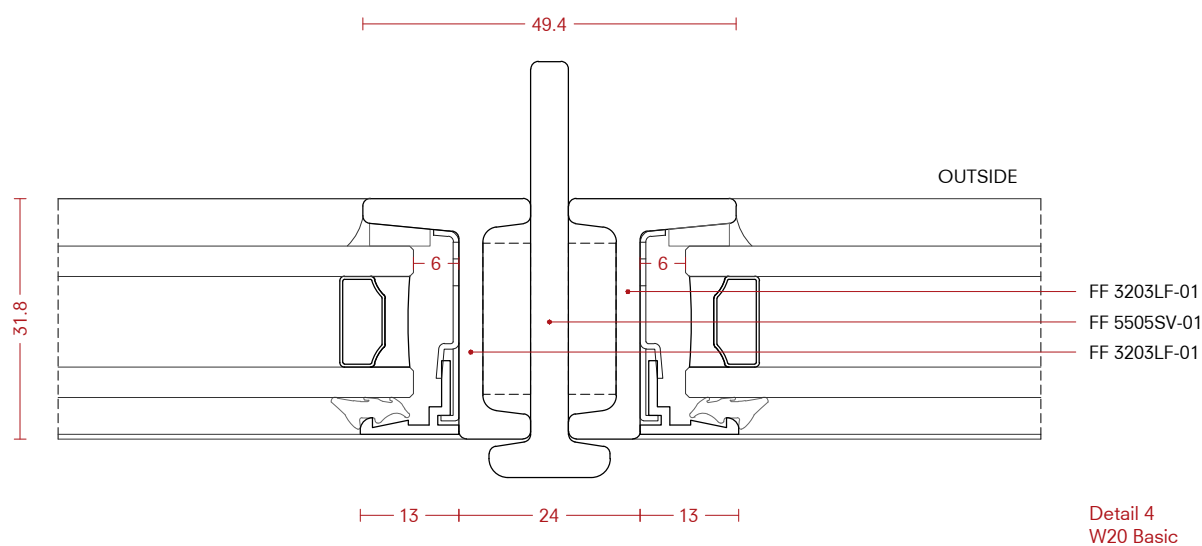
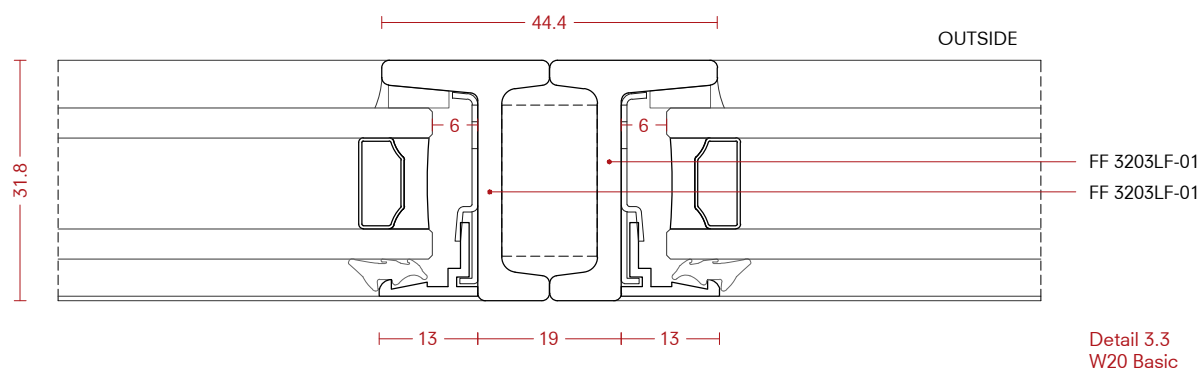
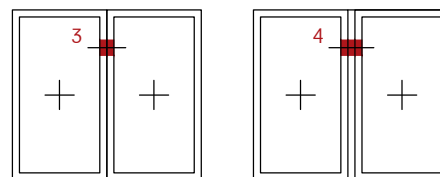
+ = Fixe
— = Ouvr. intérieur
- - - = Ouvr. extérieur
Dimensions en: mm
Échelle 1:1 - 1:2

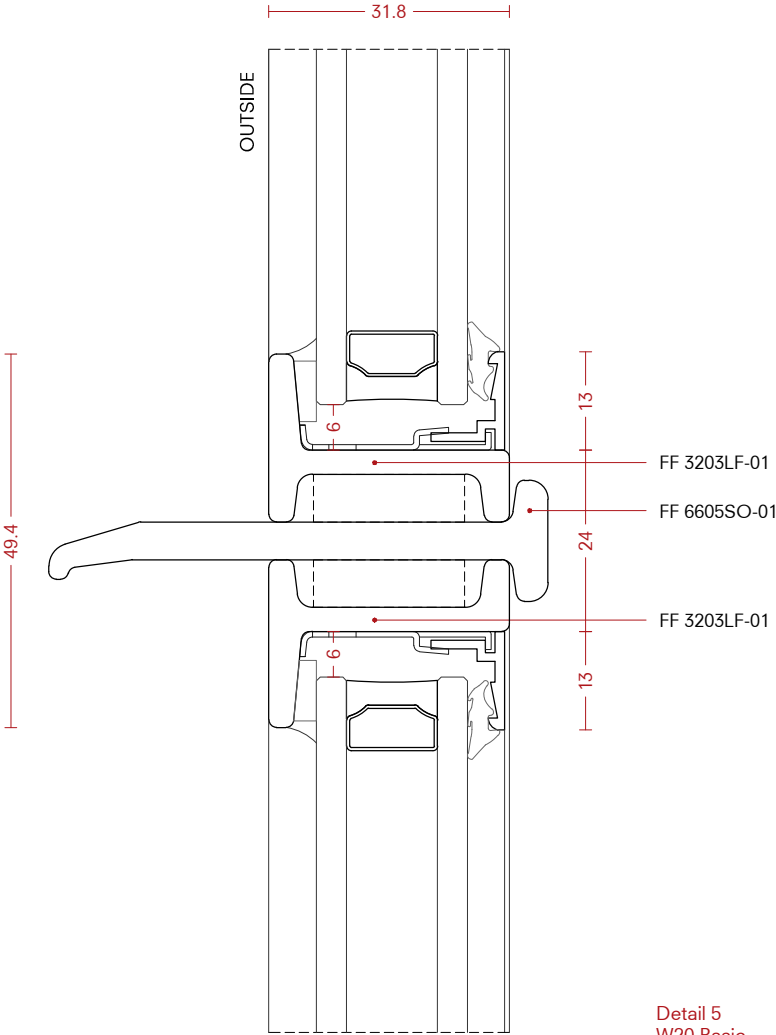
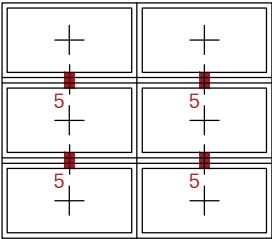


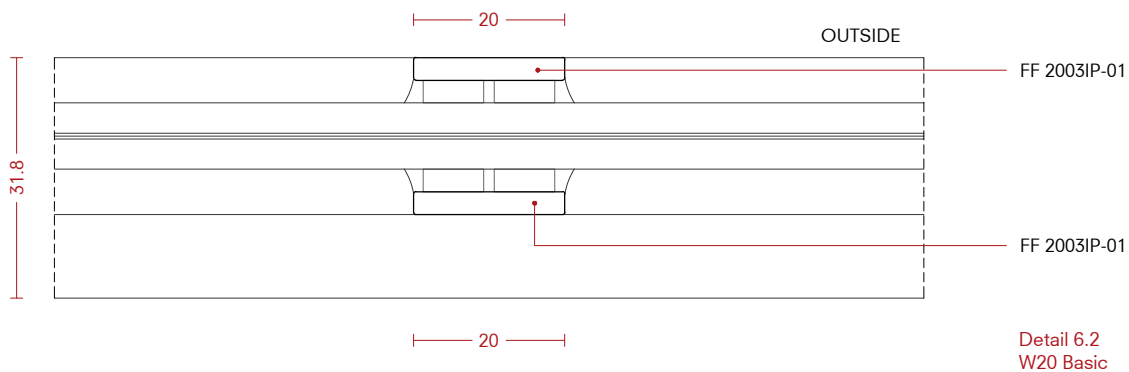
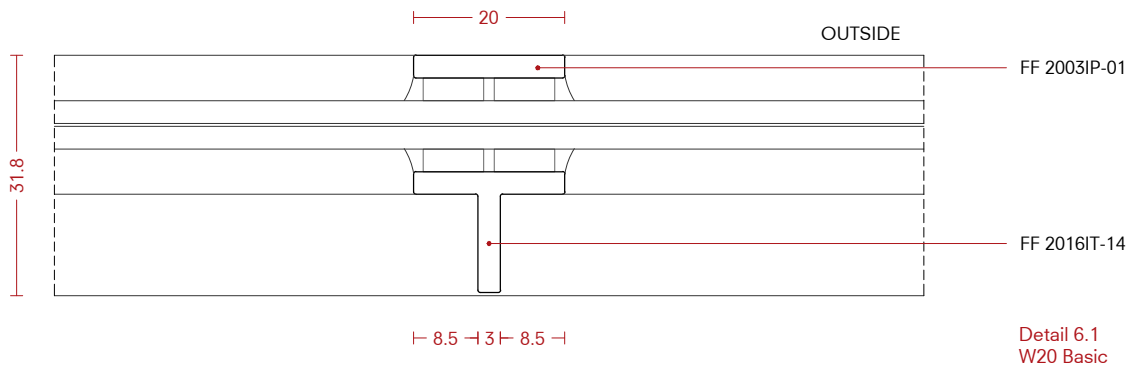
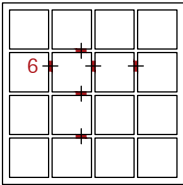


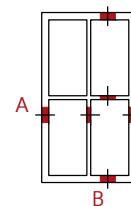




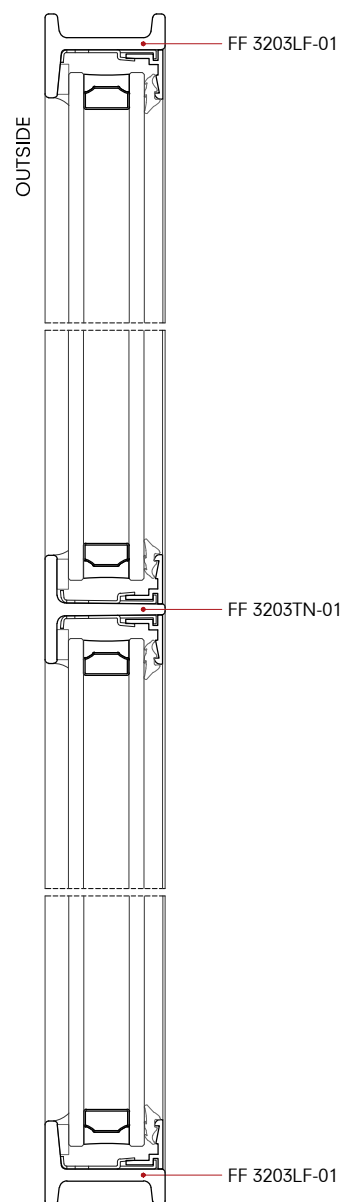
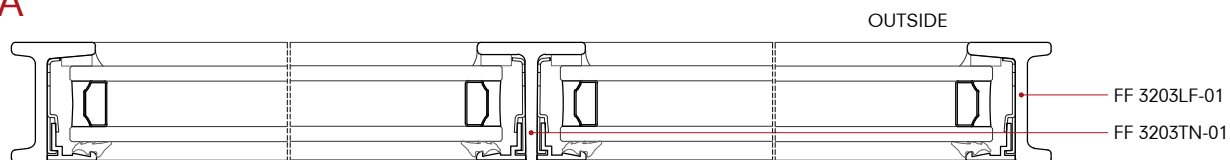




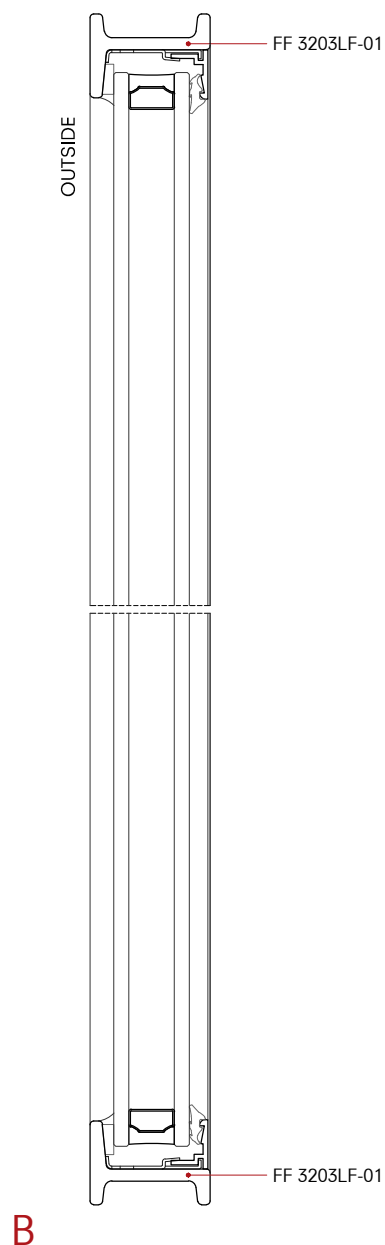
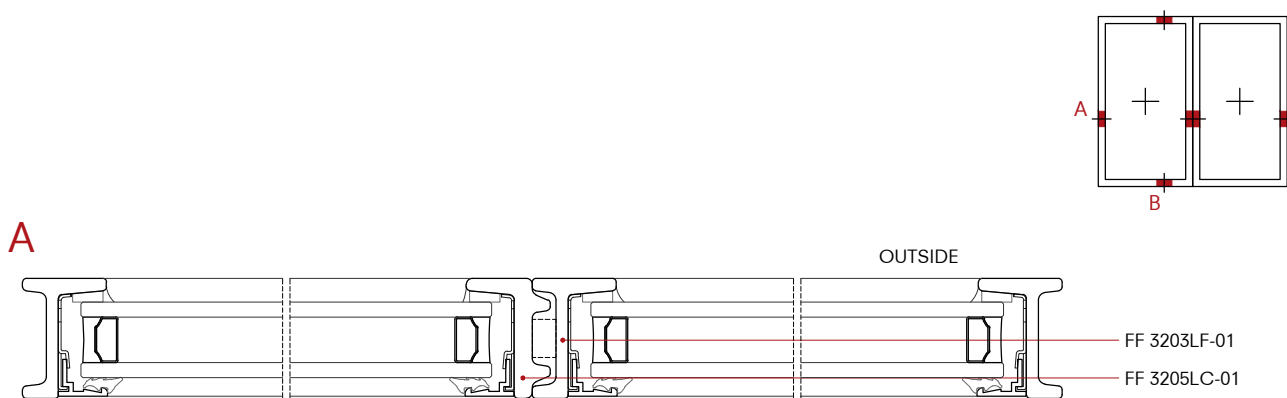


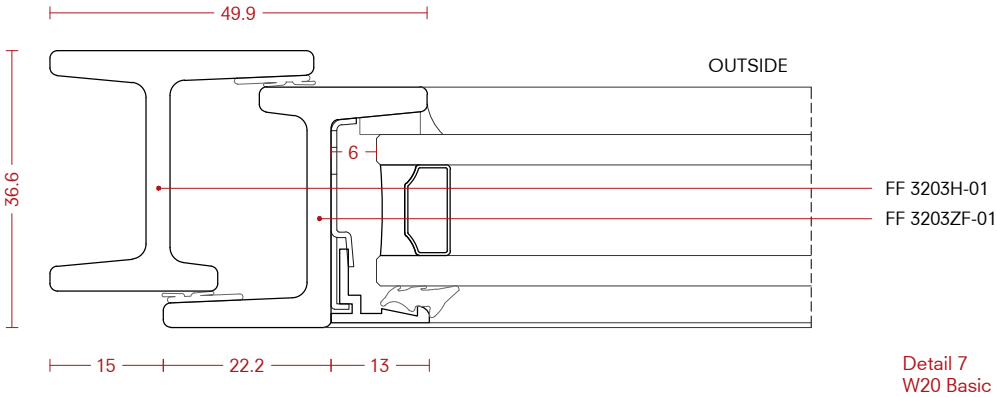
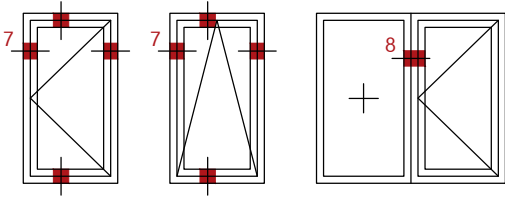


A

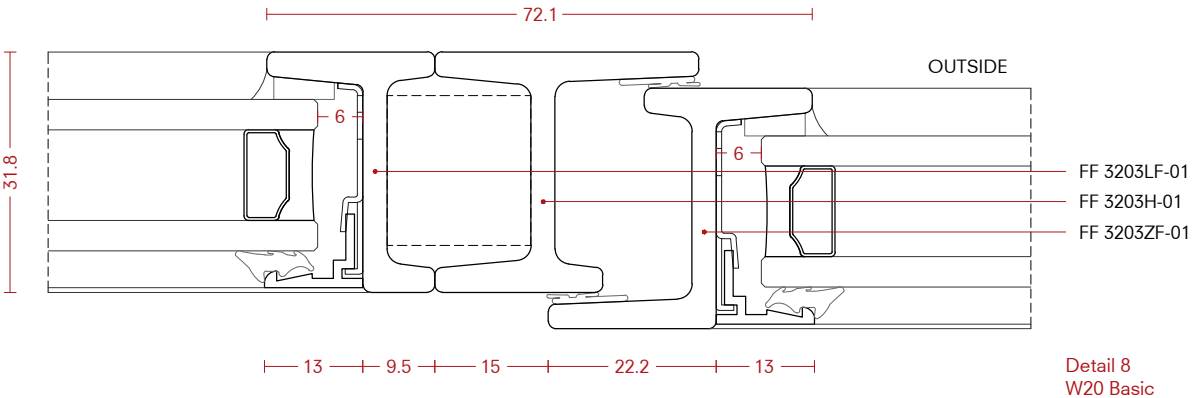


B

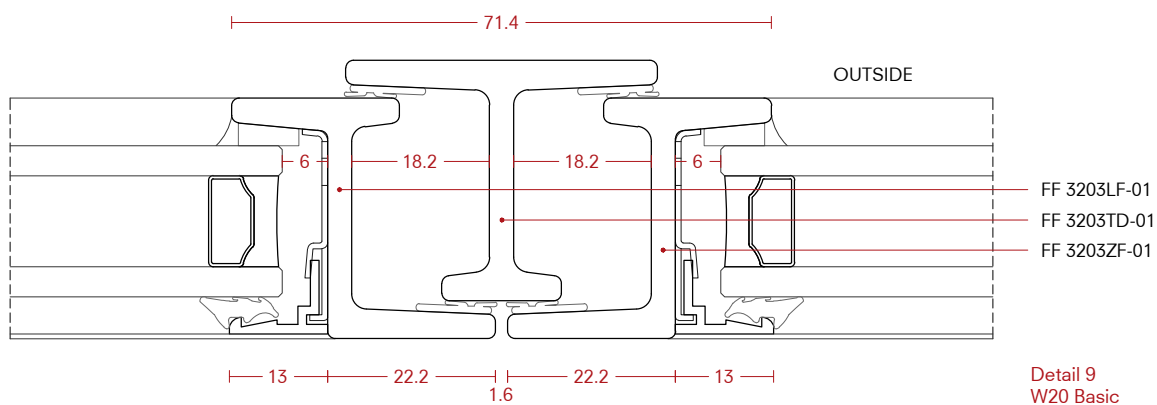
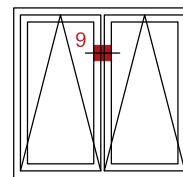


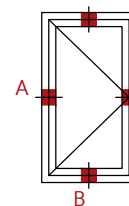


Detail 7
W20 Basic

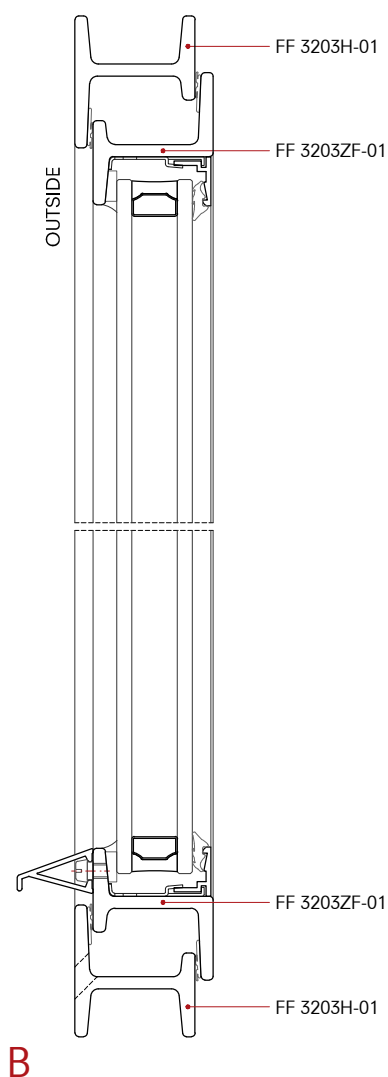
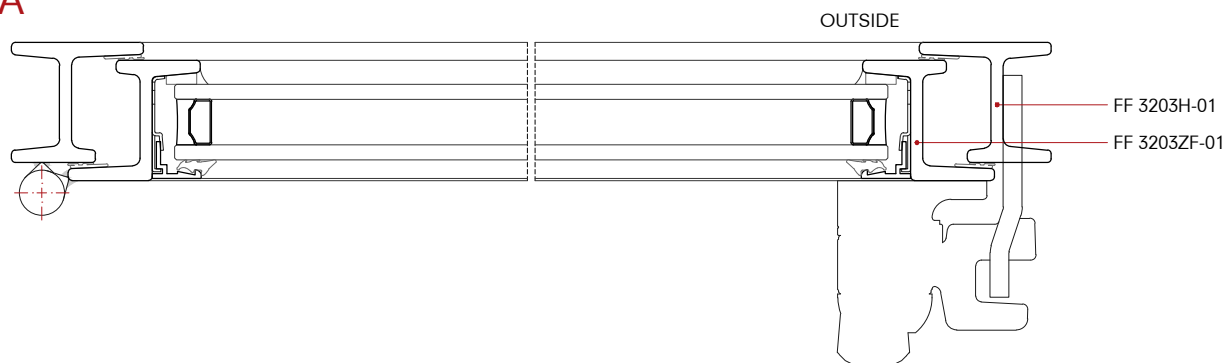


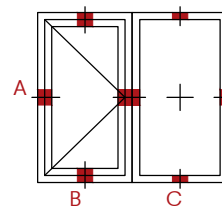
Detail 8
W20 Basic



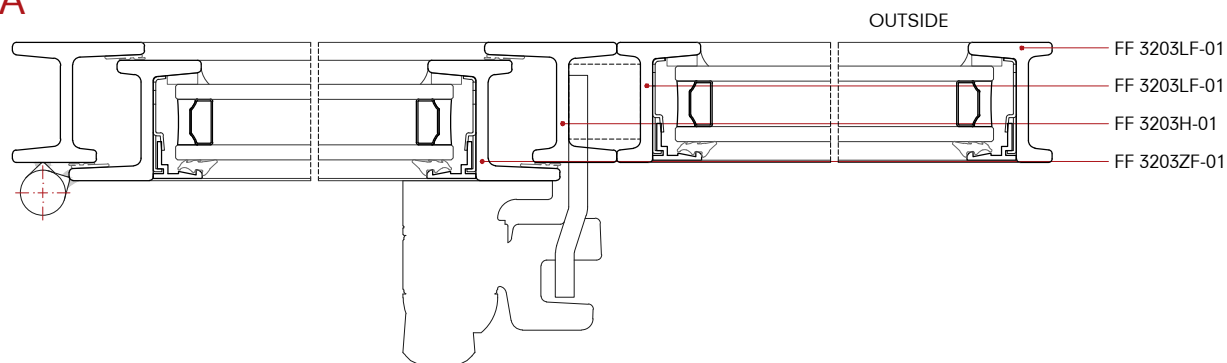


A

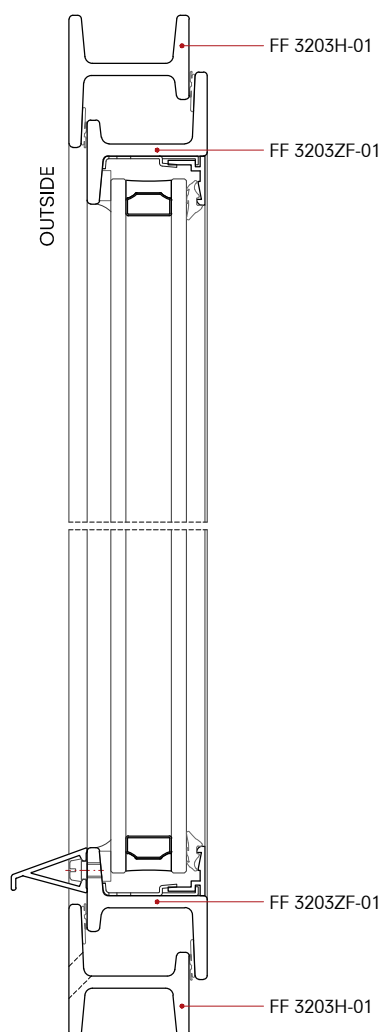




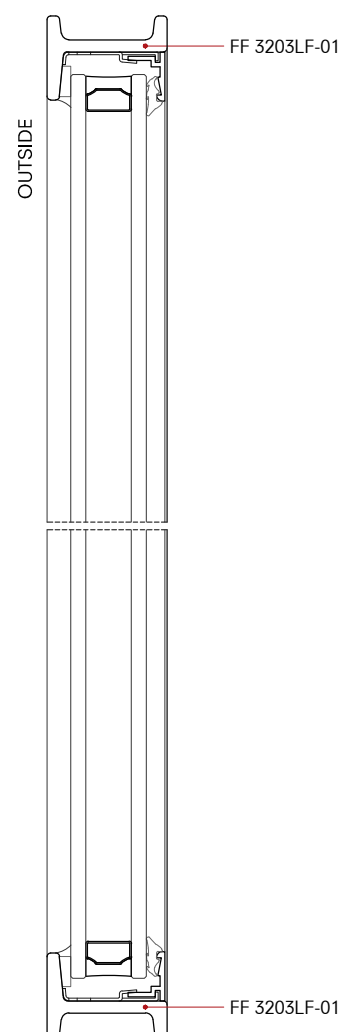
A

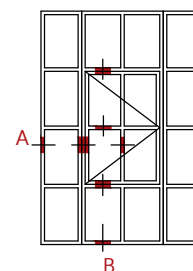


B

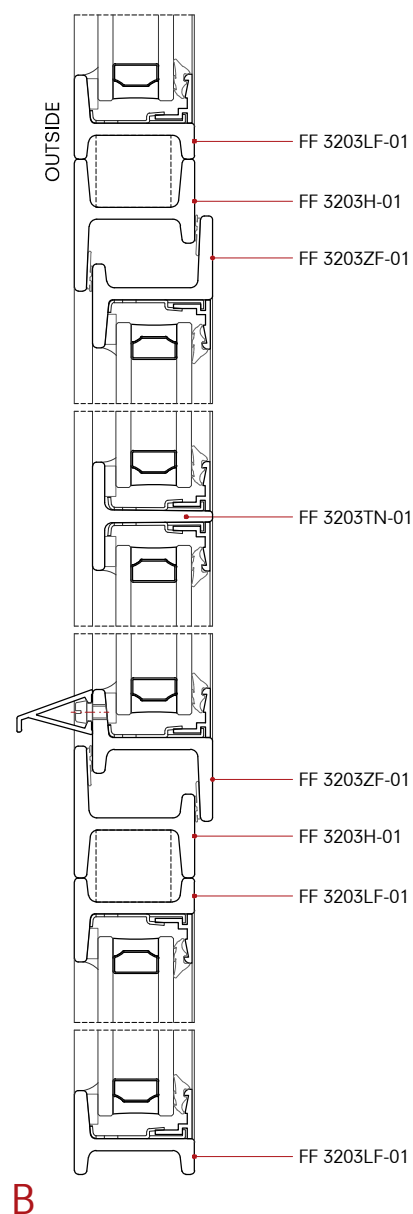
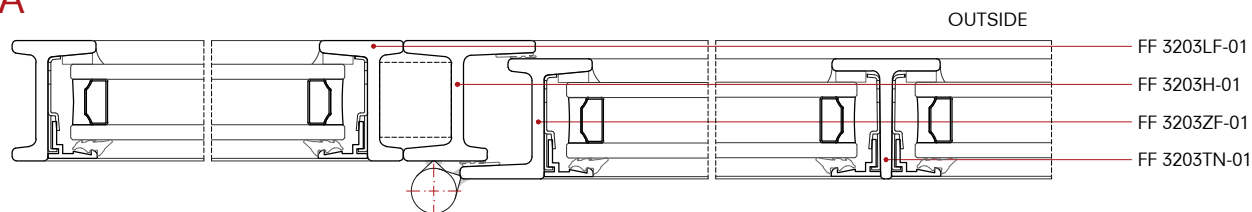


C

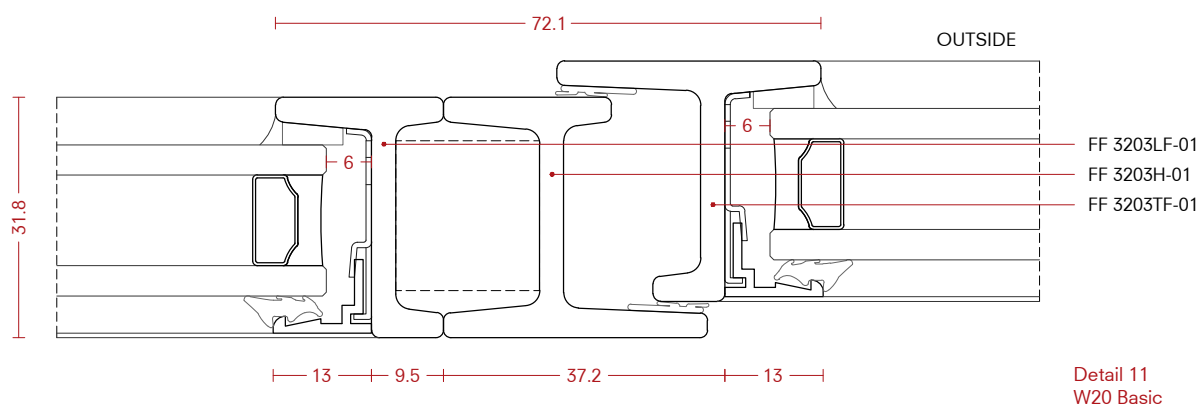
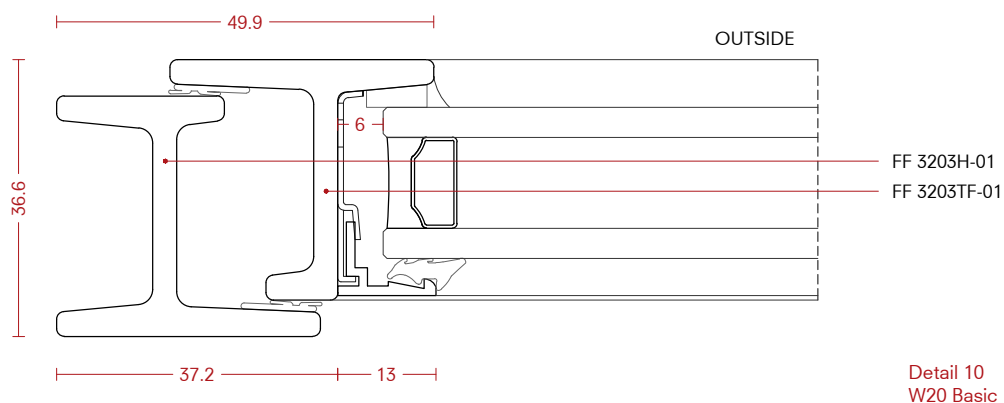
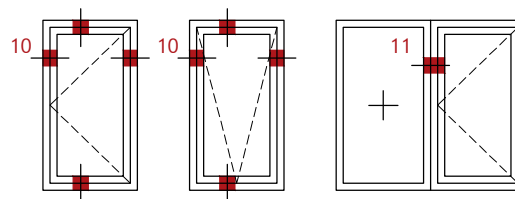


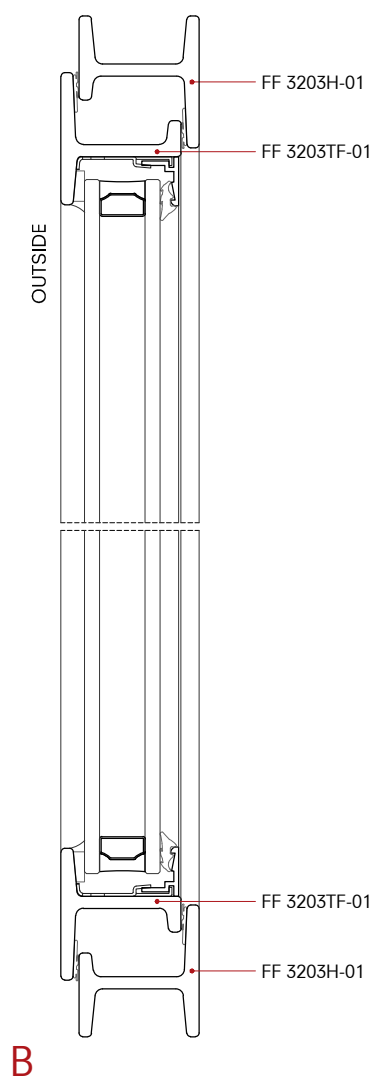
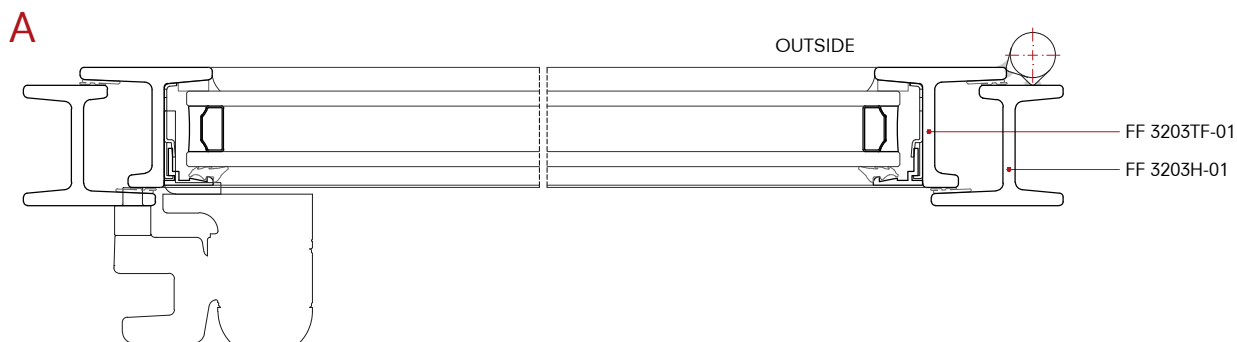
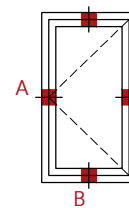


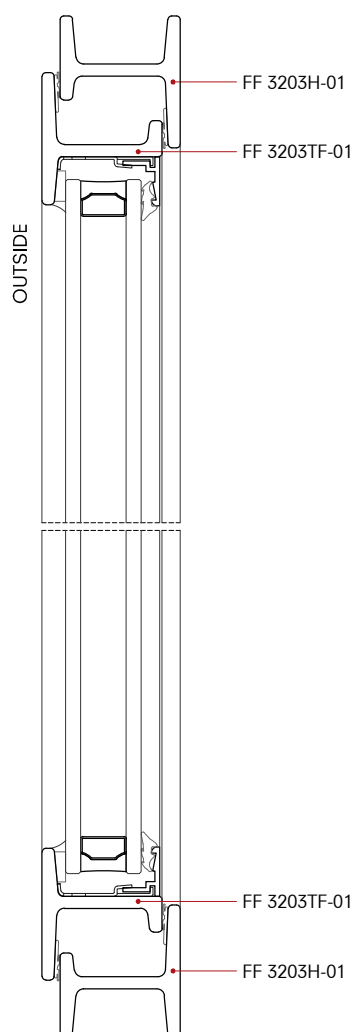
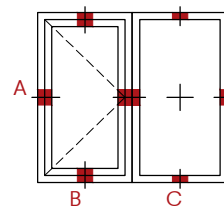
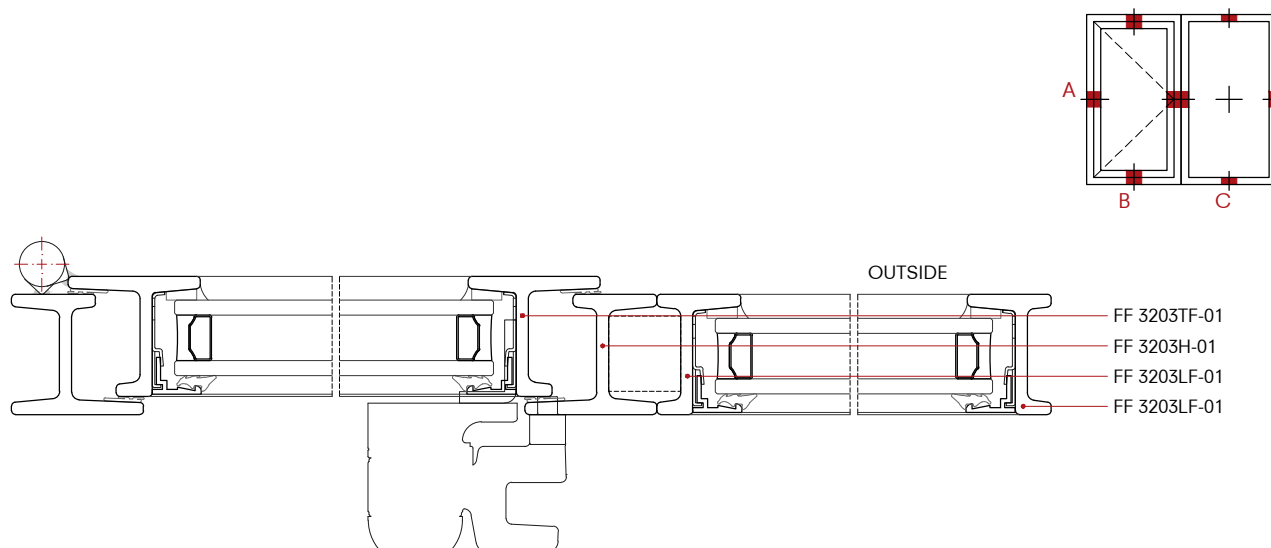
A



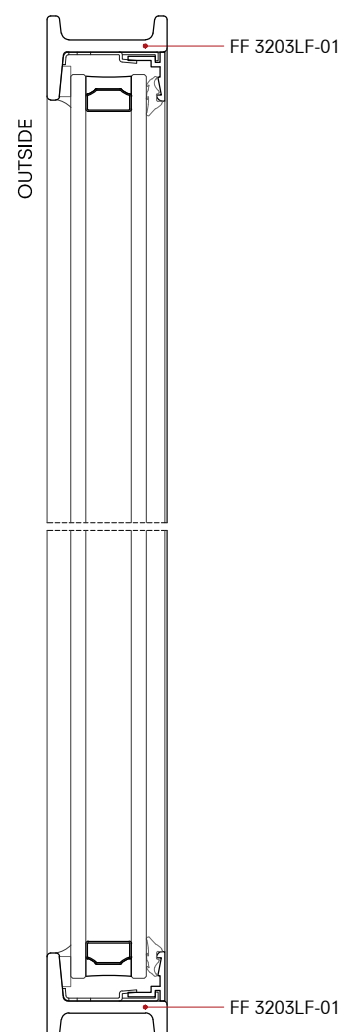
B







B

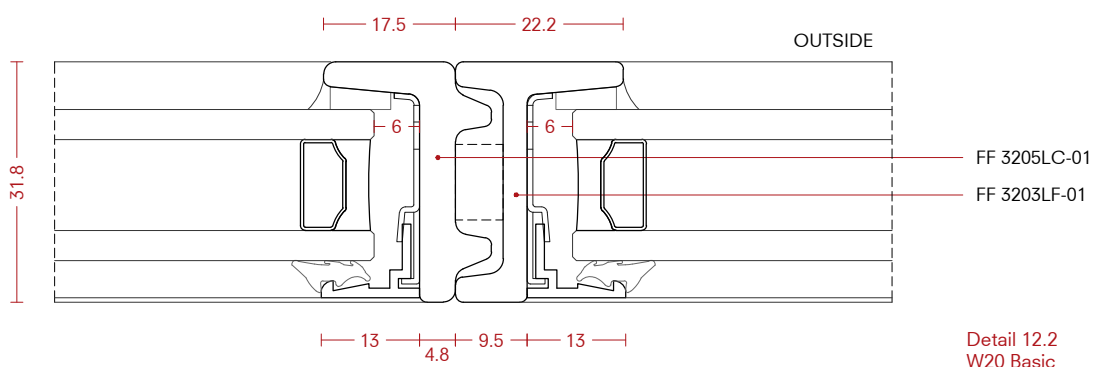
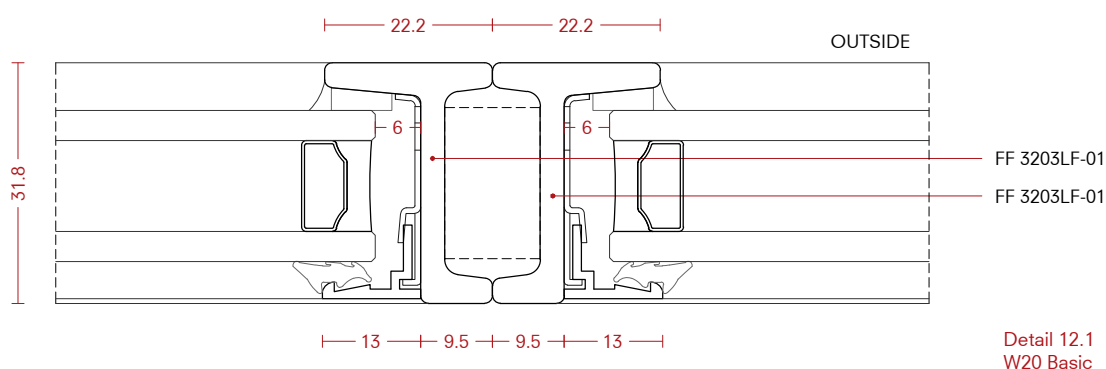
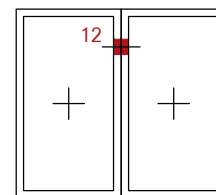


C

Profile matching

Kombination von Profile

Combinaison de profils



Note:

For the cutting list, consider the appropriate machining and welding tolerances in relation to the laying areas and the sealing chosen.

Anmerkung:

Berücksichtigen Sie für die Schnitliste die geeigneten Bearbeitungs- und Schweißtoleranzen in Bezug auf die Verlegebereiche und die ausgewählten Dichtungen.

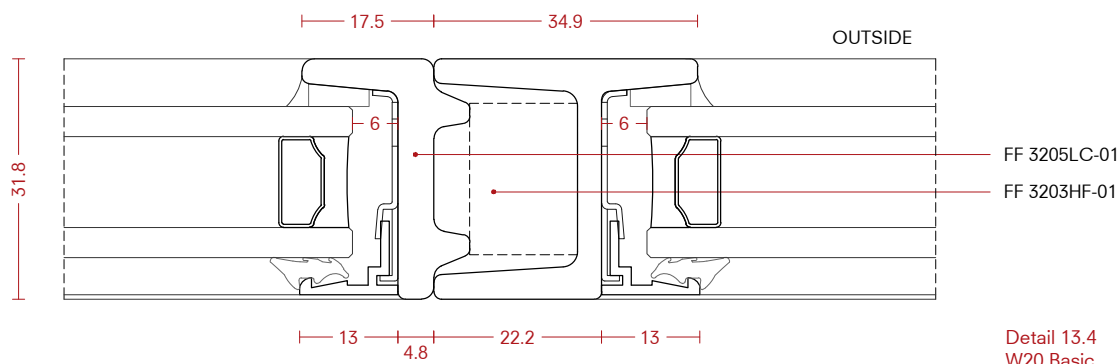
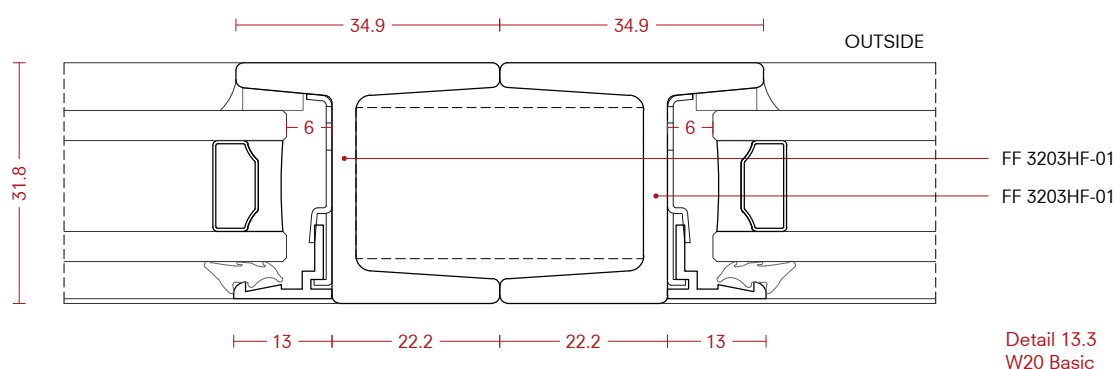
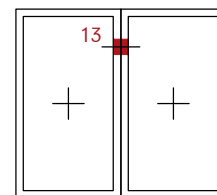
Remarque:

Pour la liste de coupe, tenez compte des tolérances d'usinage et de soudage appropriées en fonction des zones de pose et des joints choisis.

Profile matching

Kombination von Profile

Combinaison de profils



Note:

For the cutting list, consider the appropriate machining and welding tolerances in relation to the laying areas and the sealing chosen.

Anmerkung:

Berücksichtigen Sie für die Schnitliste die geeigneten Bearbeitungs- und Schweißtoleranzen in Bezug auf die Verlegebereiche und die ausgewählten Dichtungen.

Remarque:

Pour la liste de coupe, tenez compte des tolérances d'usinage et de soudage appropriées en fonction des zones de pose et des joints choisis.

Window and door details
W20 Classic

Details Fenster und Türen
W20 Classic

Détails fenêtres et portes
W20 Classic

4.2

Legend

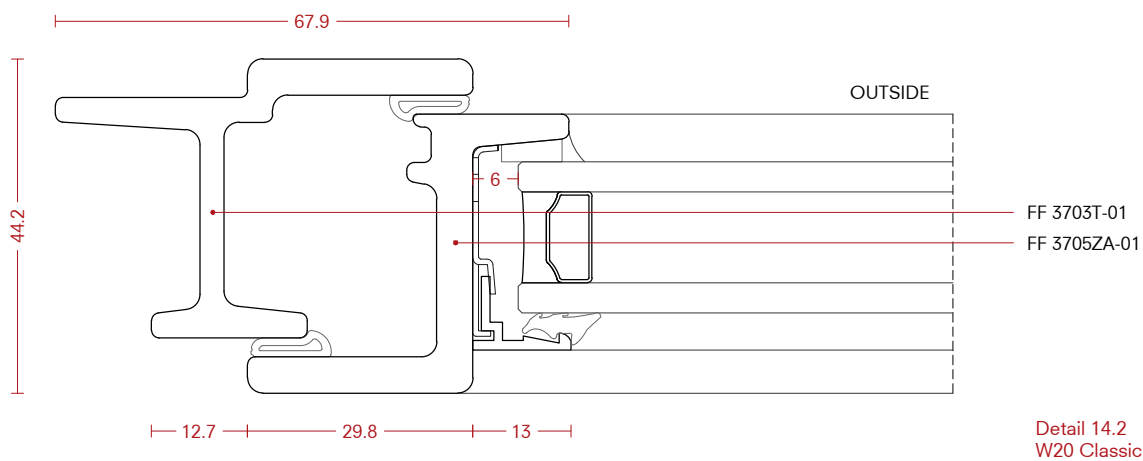
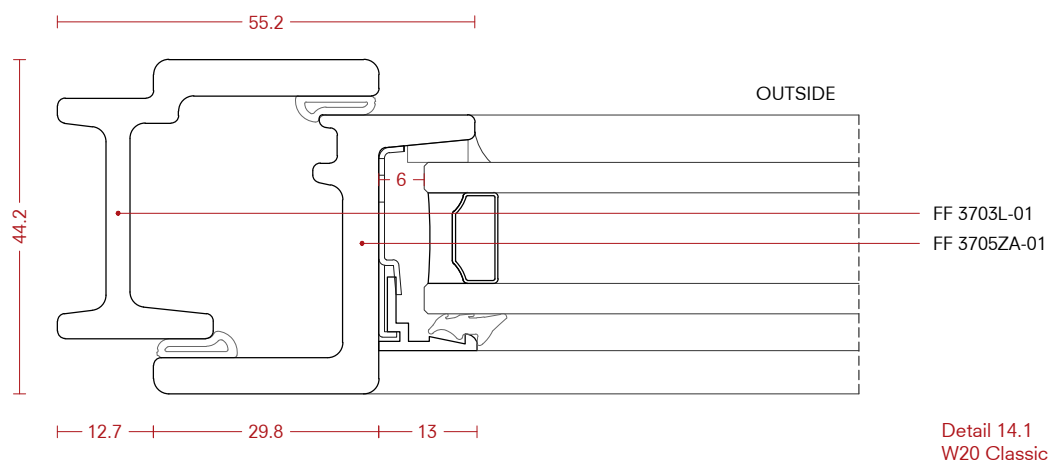
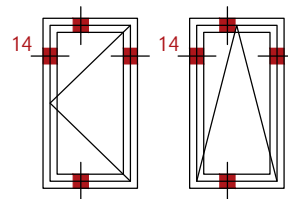
+ = Fixed
— = Open in
- - - = Open out
Dimensions in: mm
Scale 1:1 - 1:2

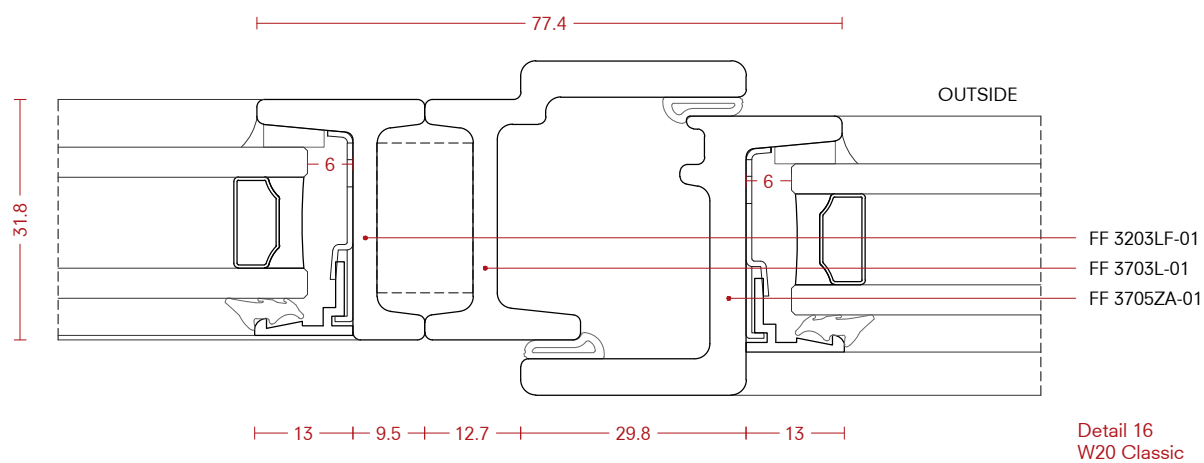
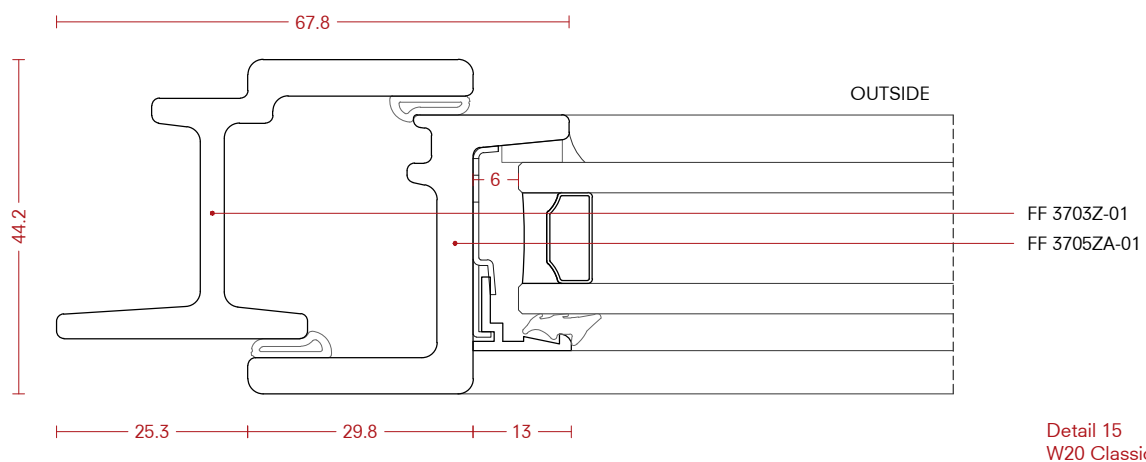
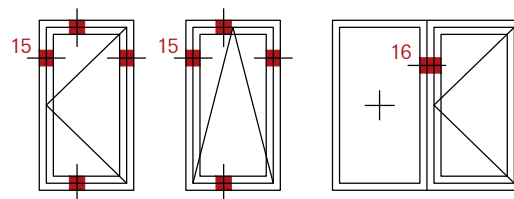
Legende

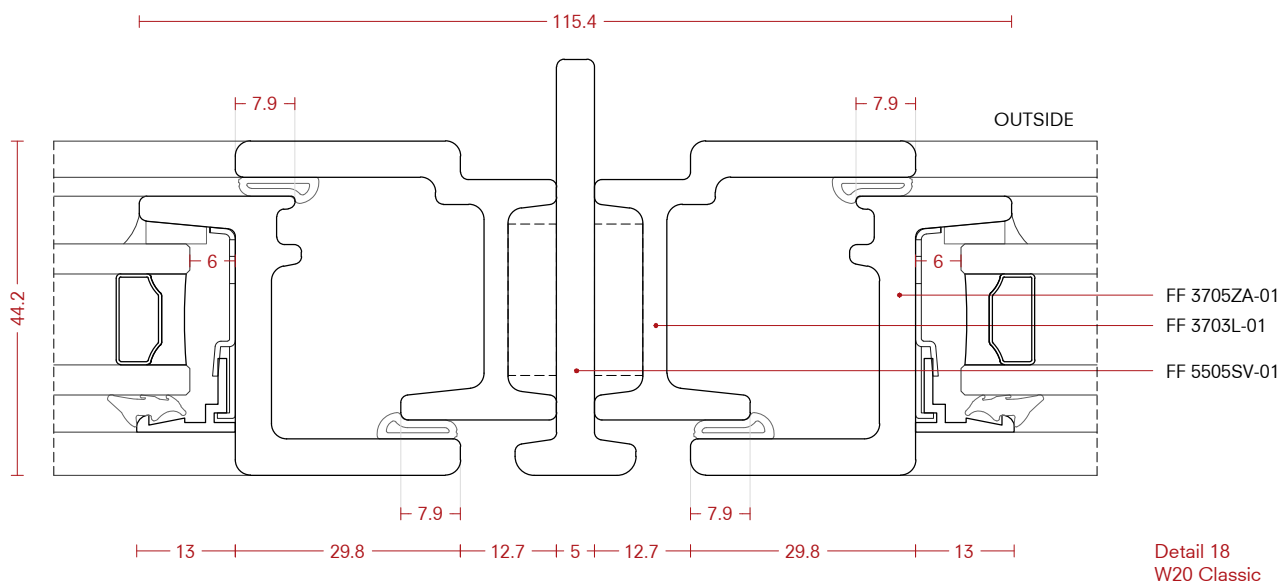
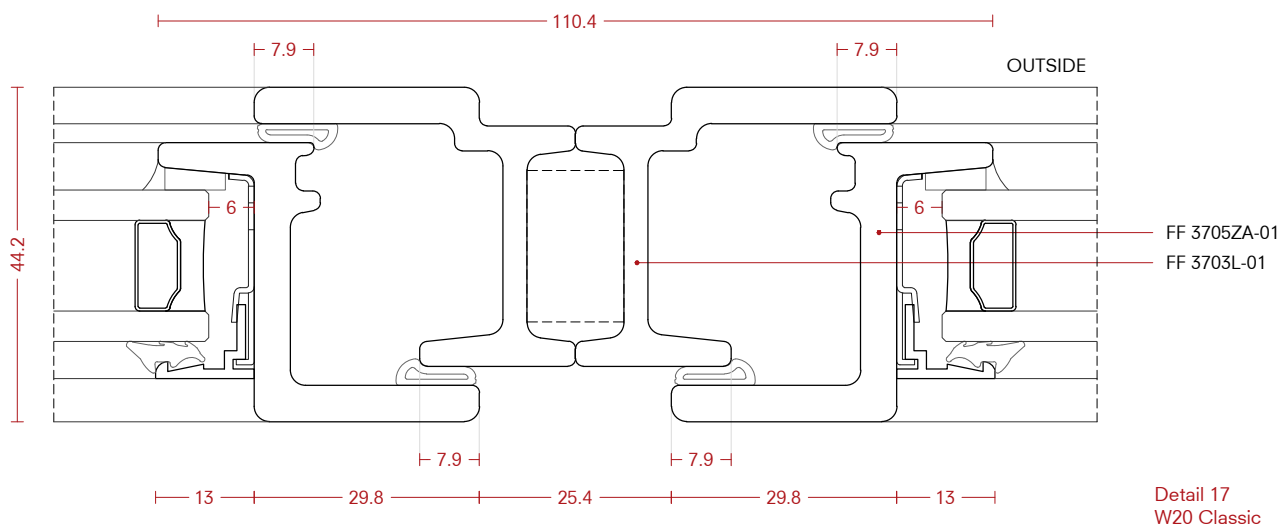
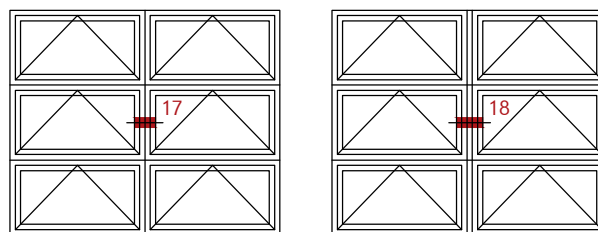
+ = Fixed
— = Innen öffnend
- - - = Außen öffnend
Einheit in: mm
Maßstab 1:1 - 1:2

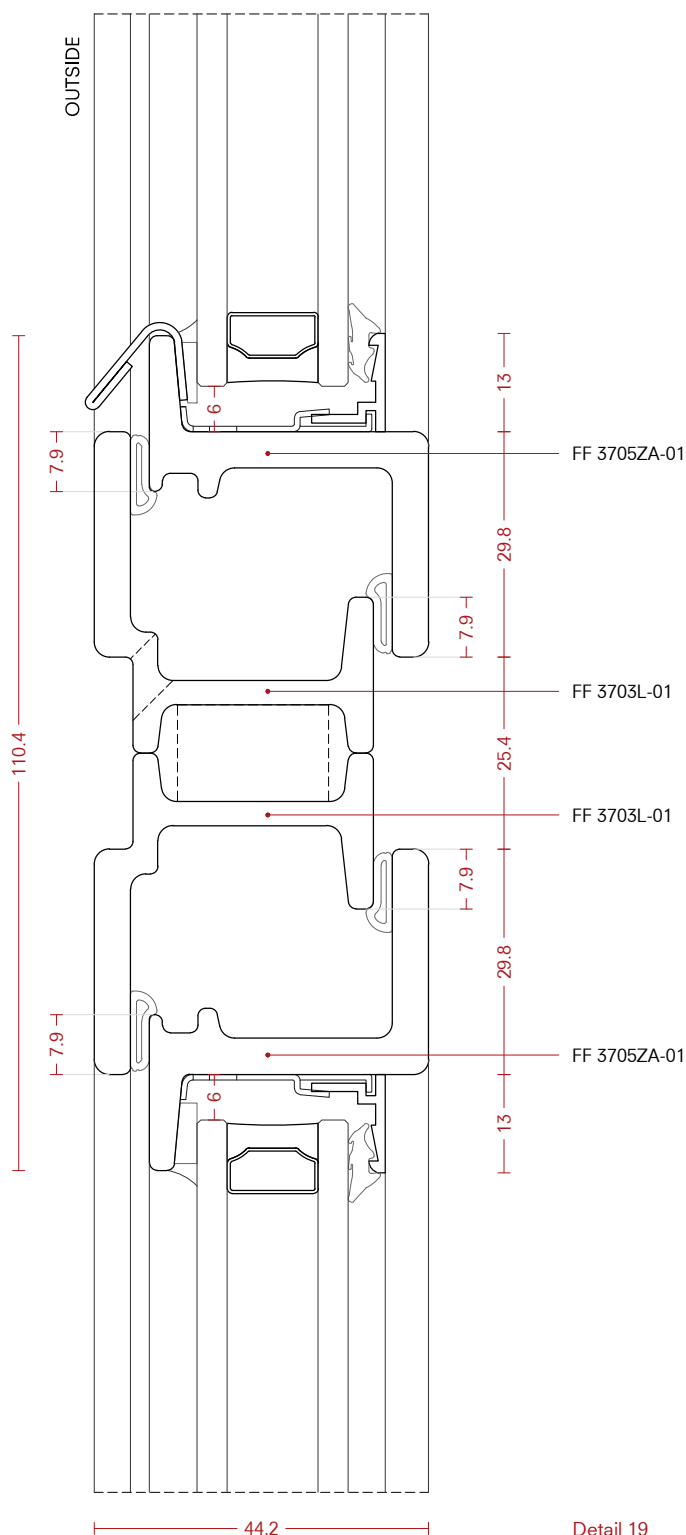
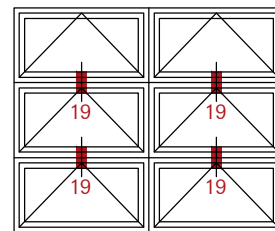
Légende

+ = Fixe
— = Ouvr. intérieur
- - - = Ouvr. extérieur
Dimensions en: mm
Échelle 1:1 - 1:2



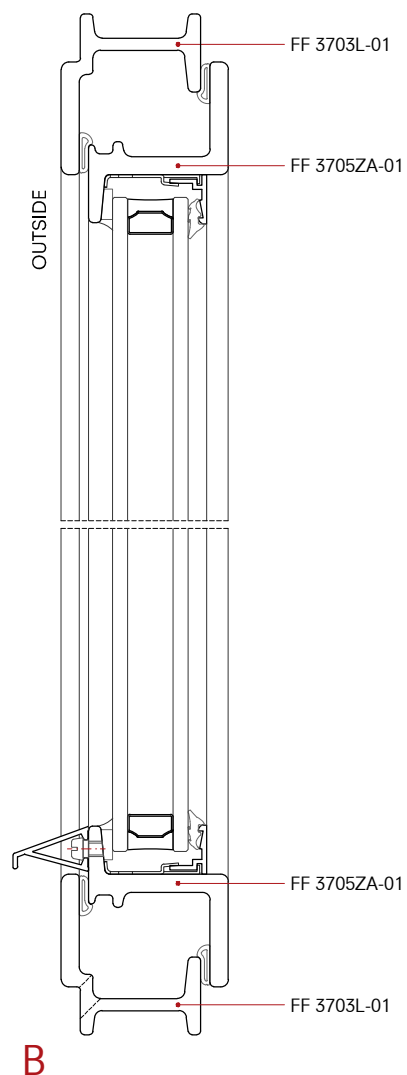
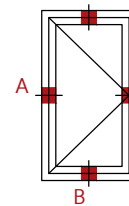
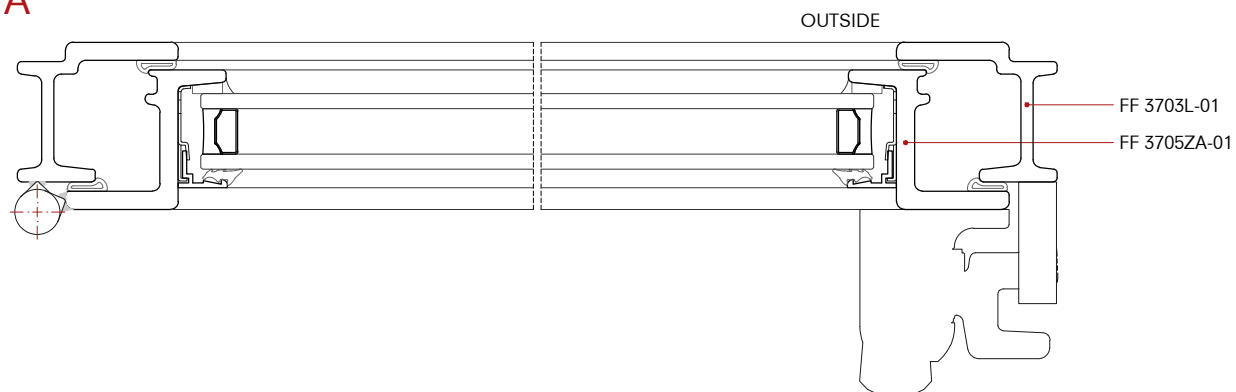






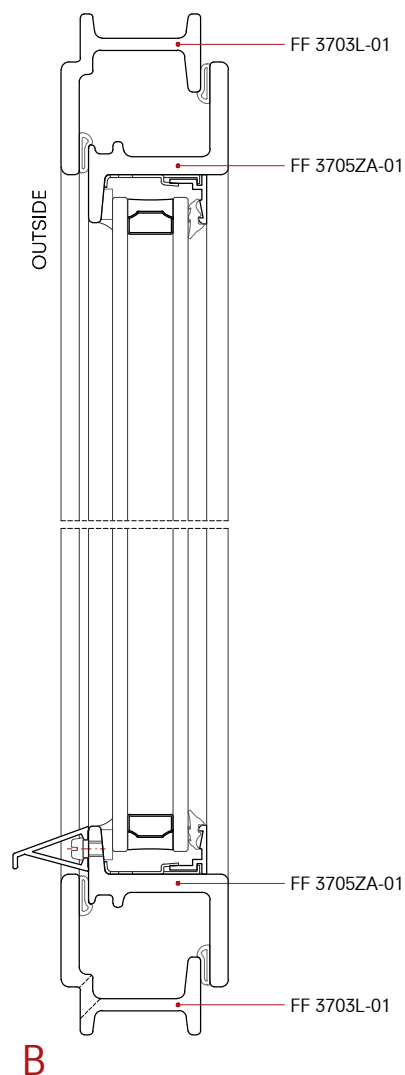
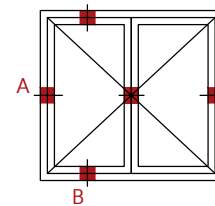
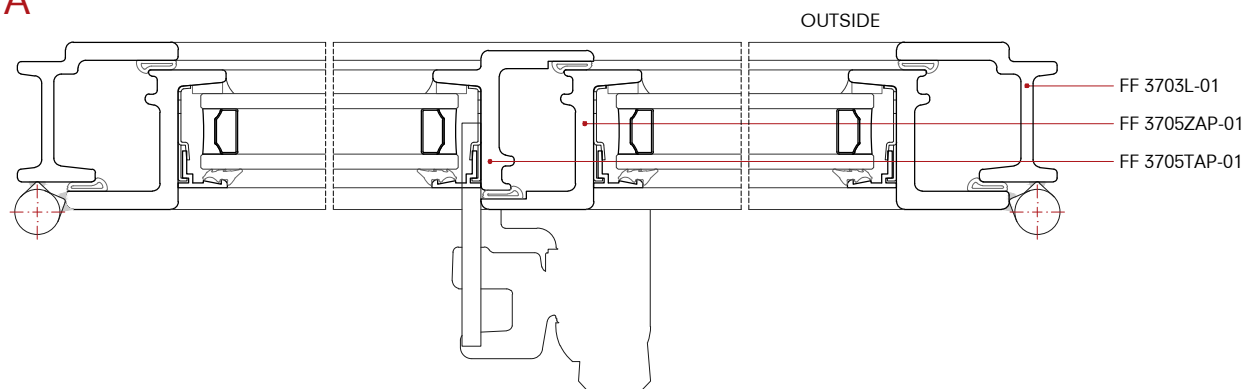
Detail 19
W20 Classic

A

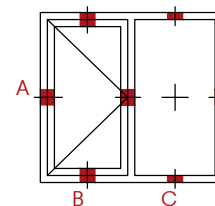


B

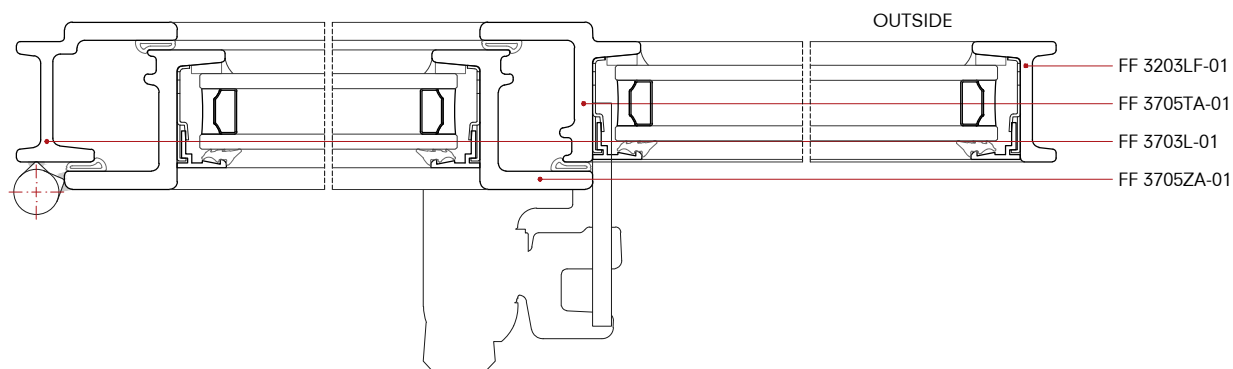
A



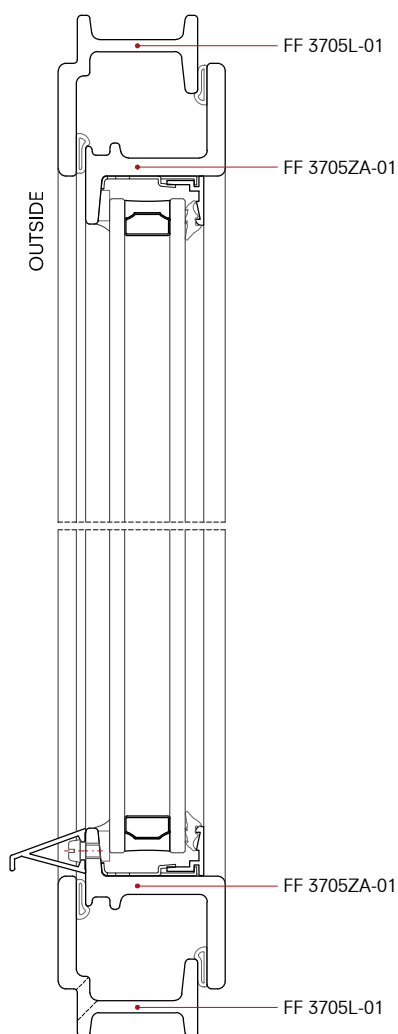
B



A

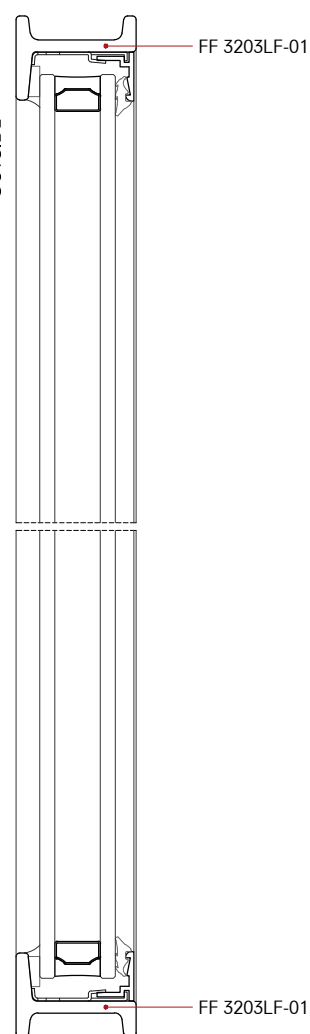


OUTSIDE



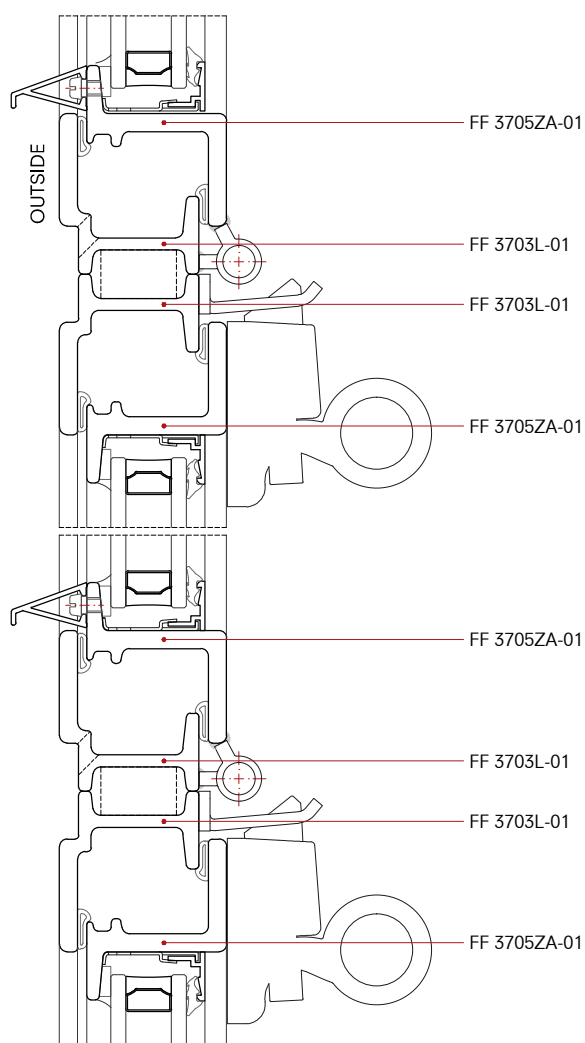
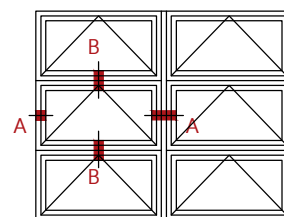
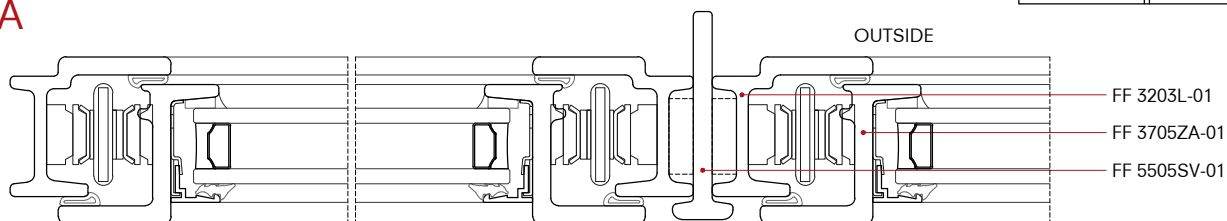
B

OUTSIDE

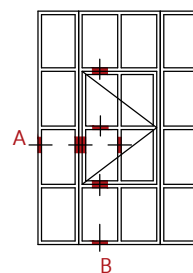


C

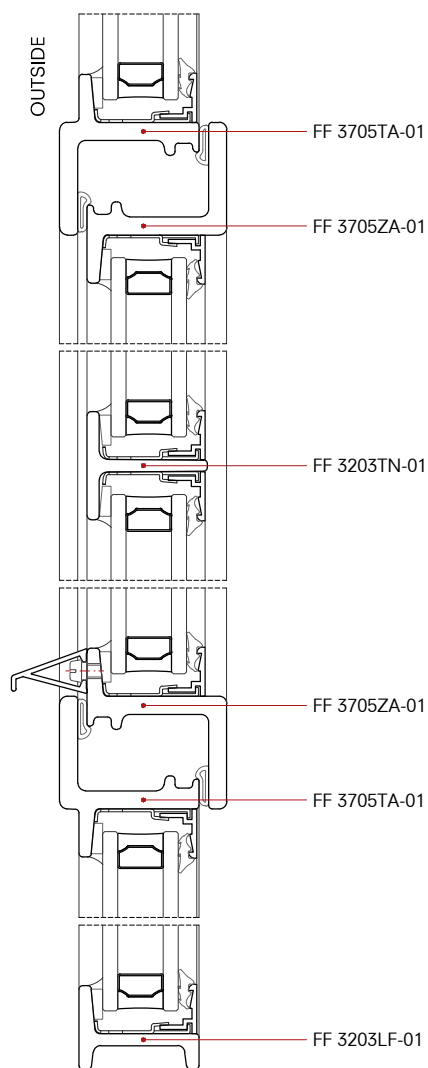
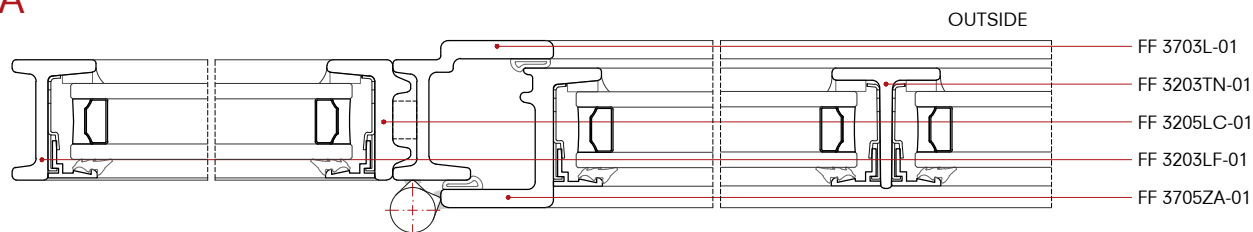
A



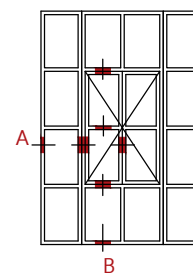
B



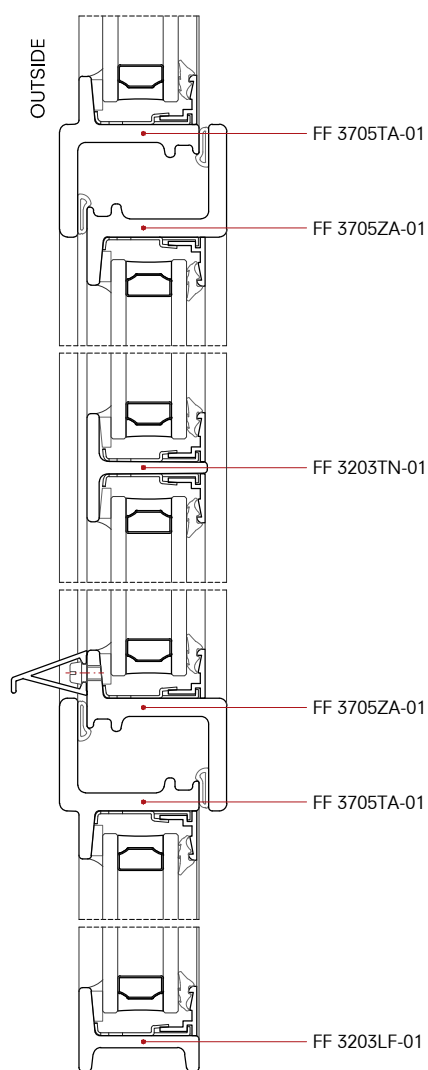
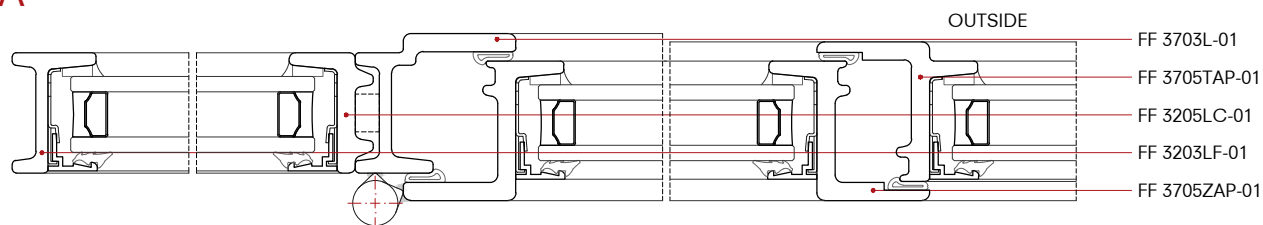
A



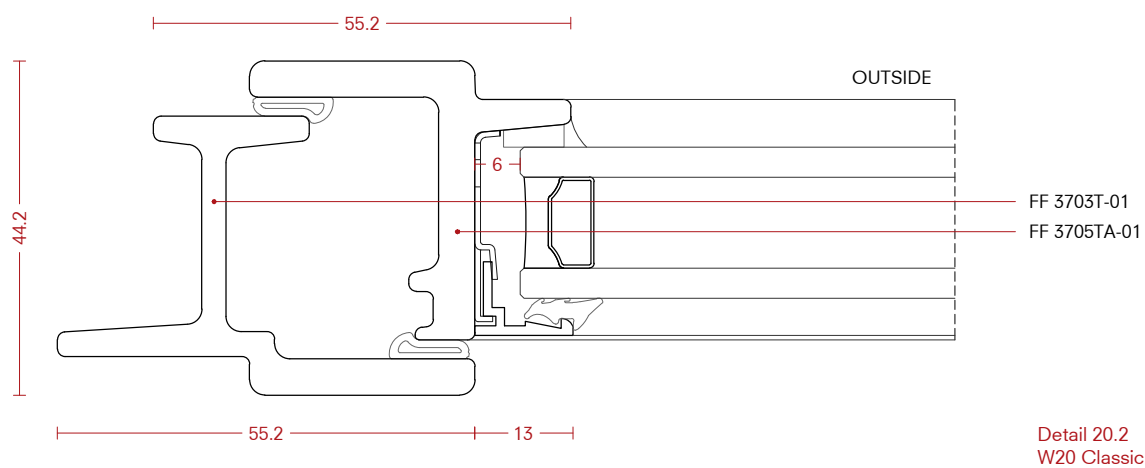
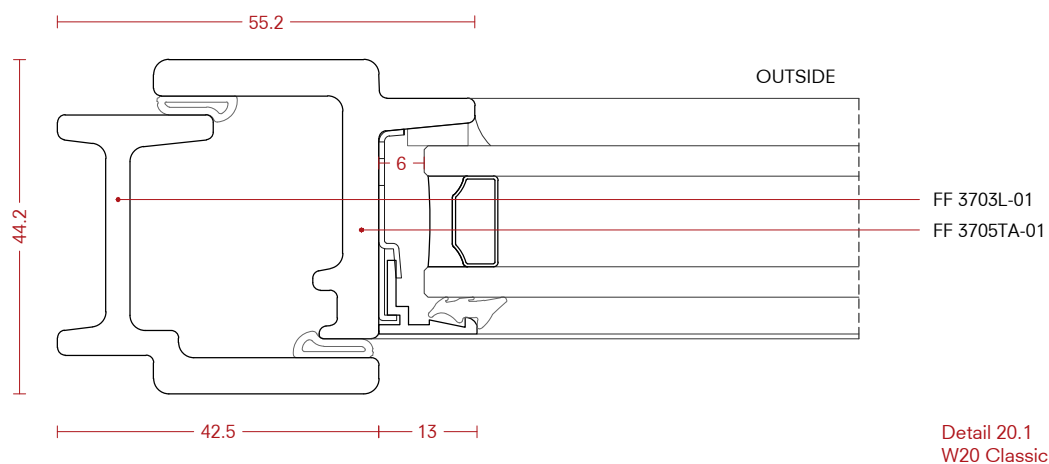
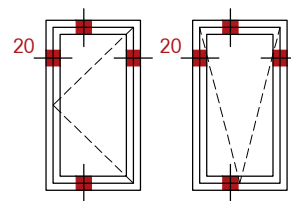
B

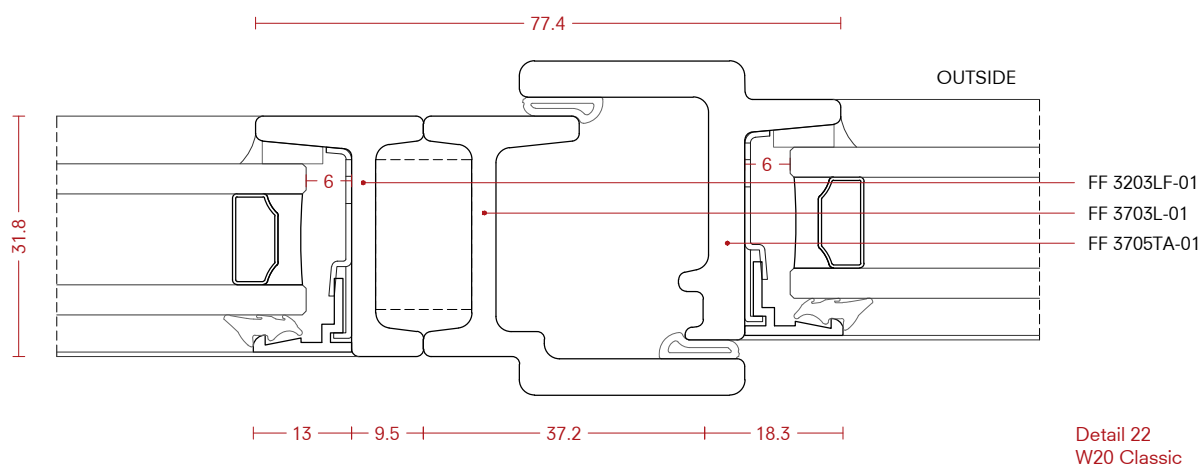
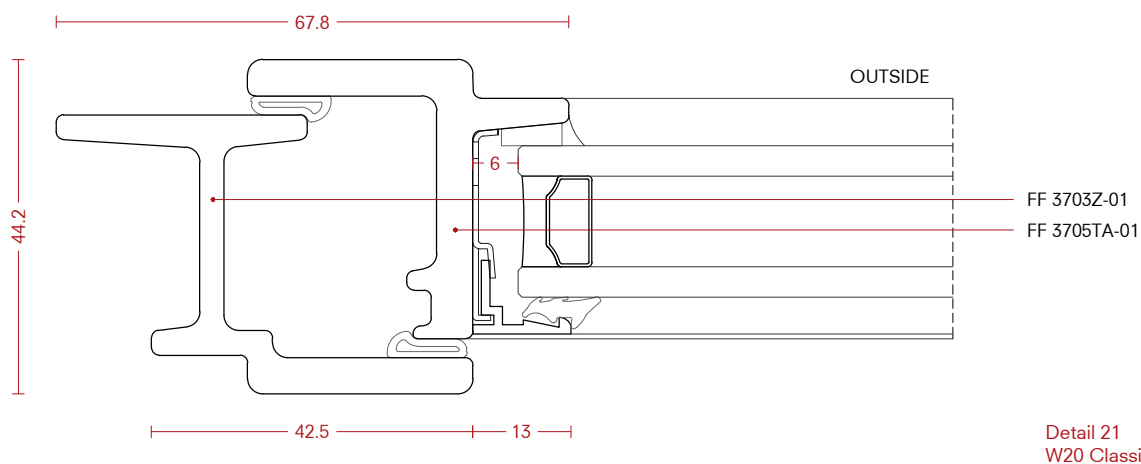
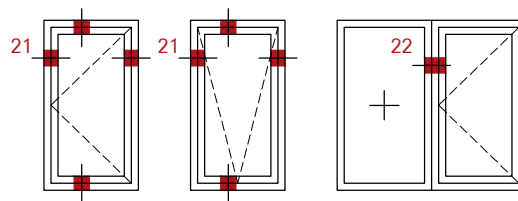


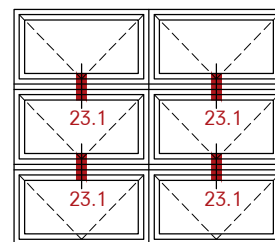
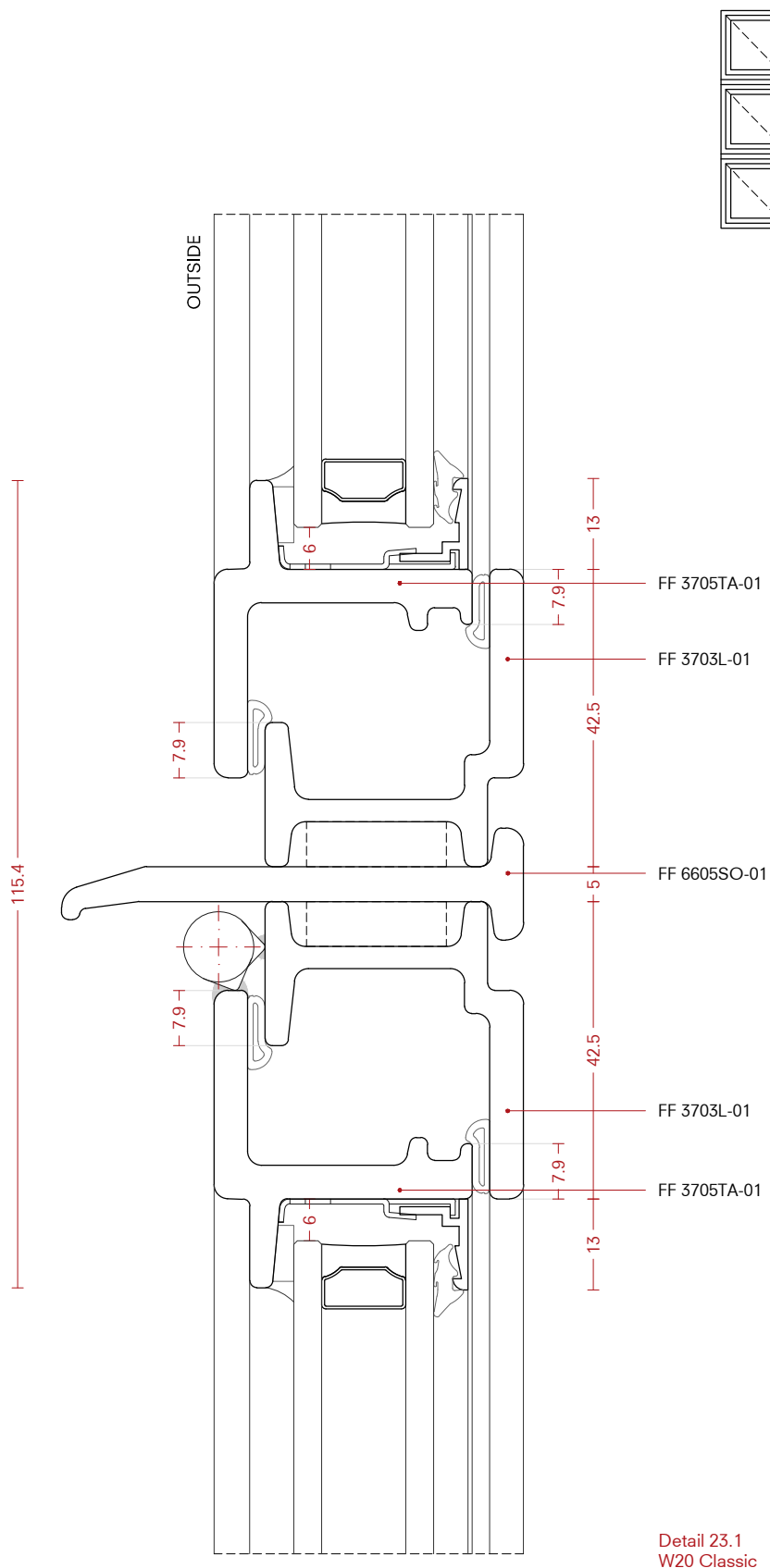
A



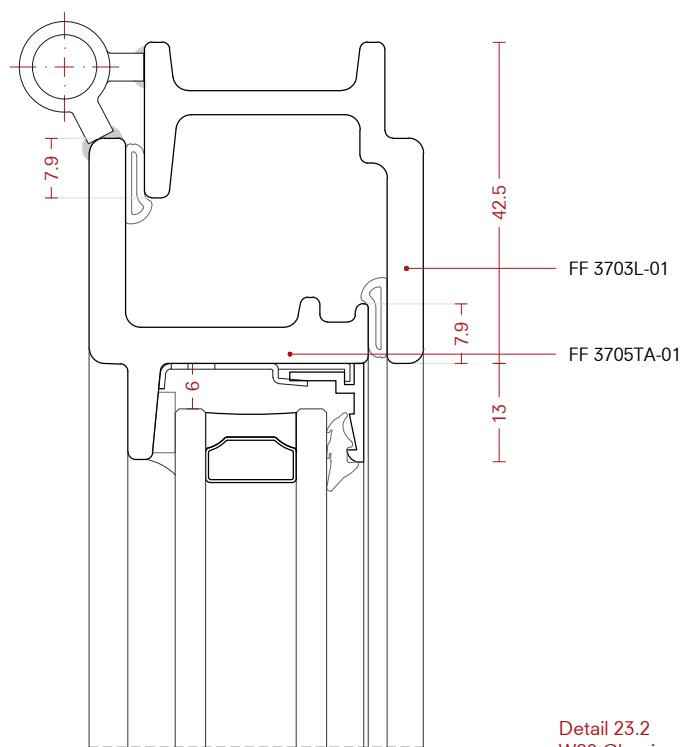
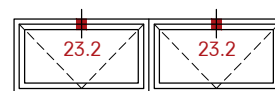
B



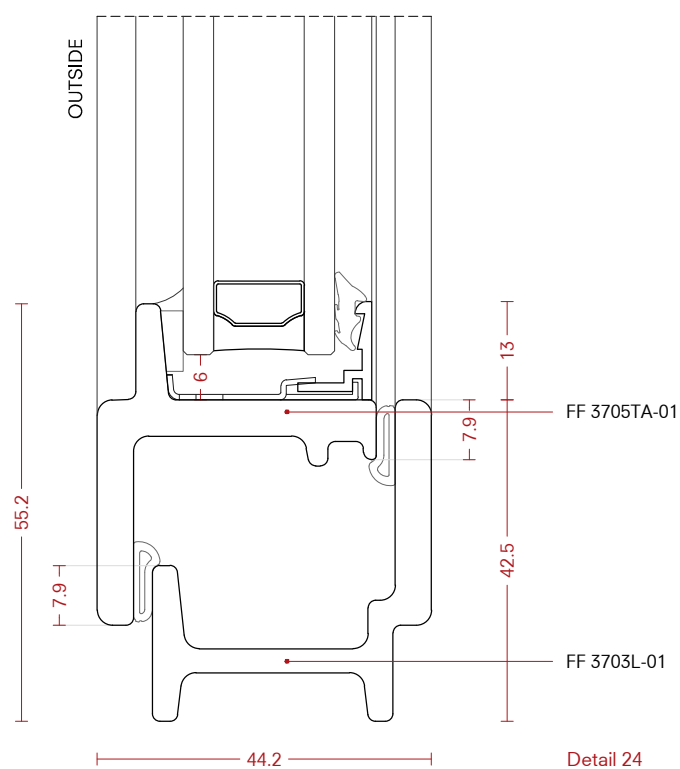
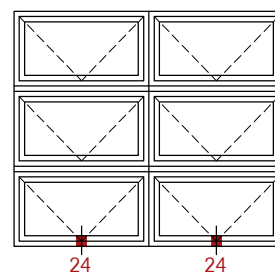




Detail 23.1
W20 Classic

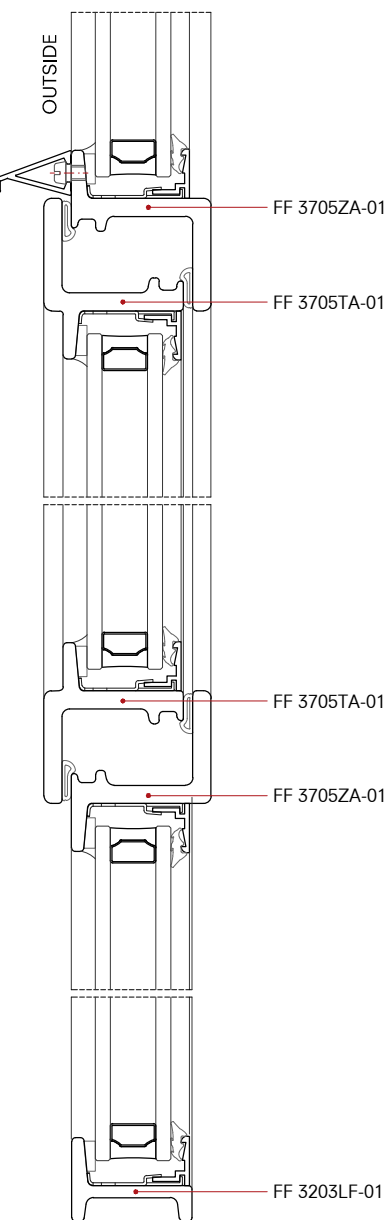
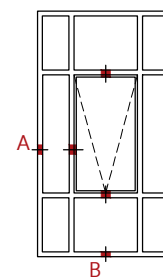
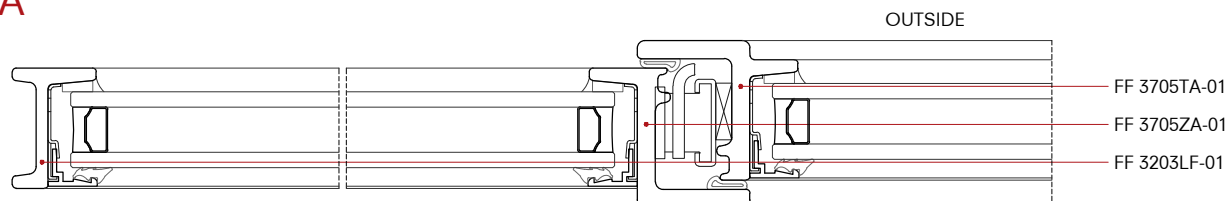


Detail 23.2
W20 Classic

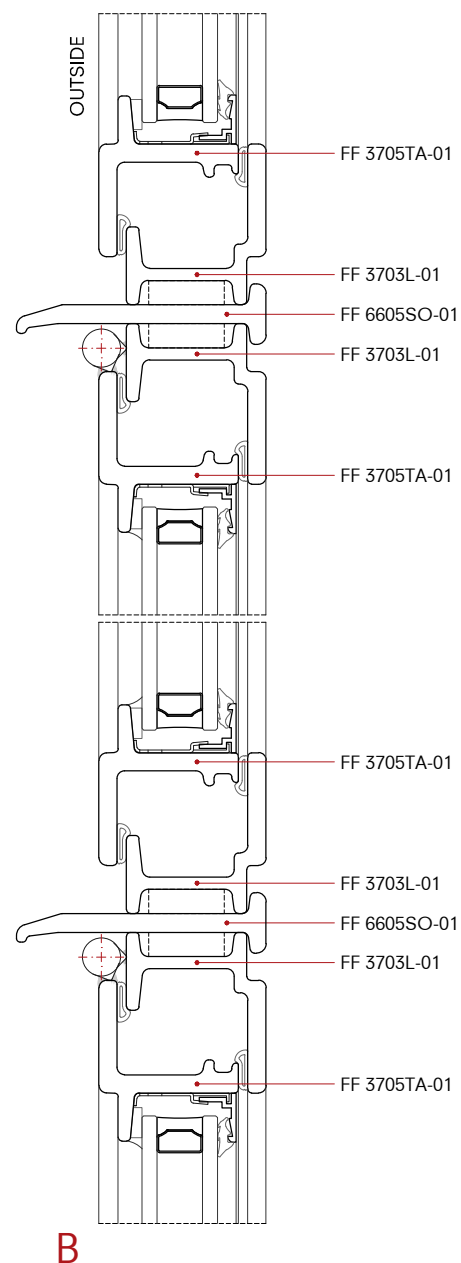
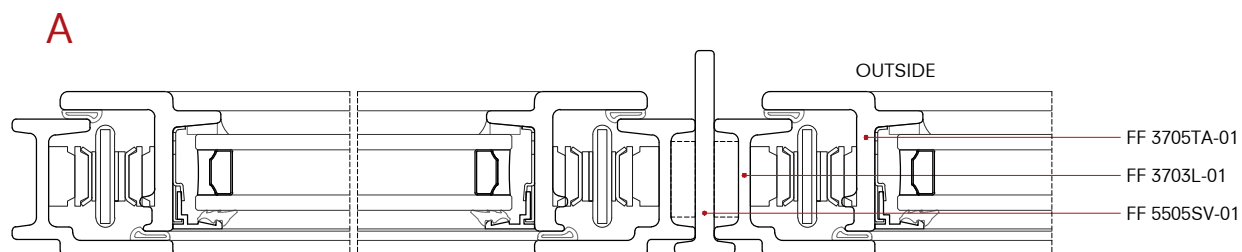
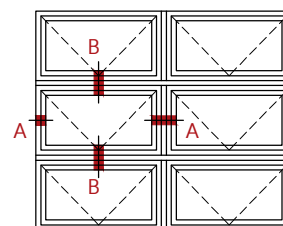


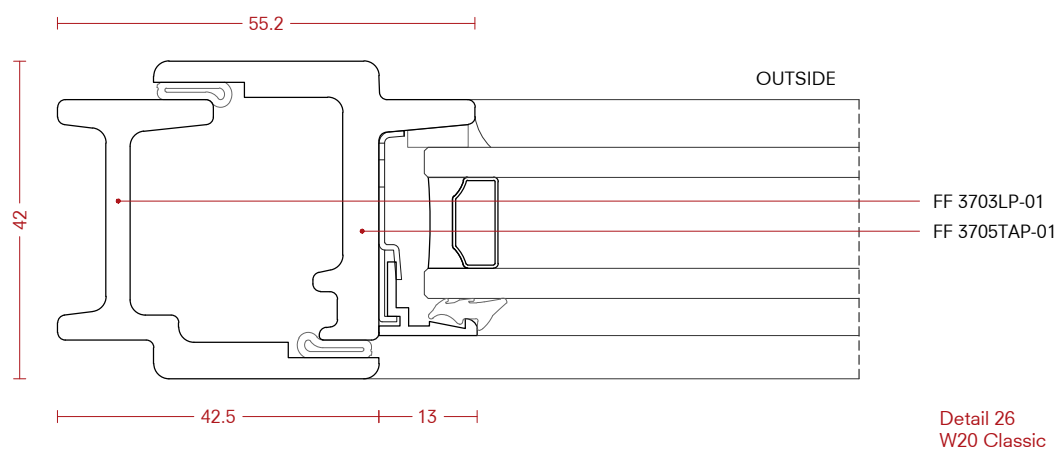
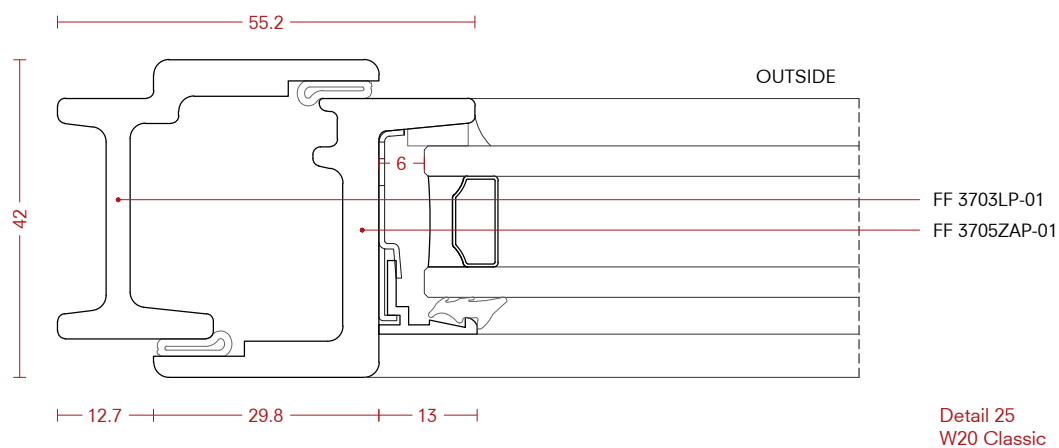
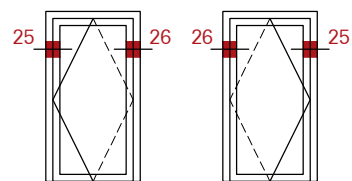
Detail 24
W20 Classic

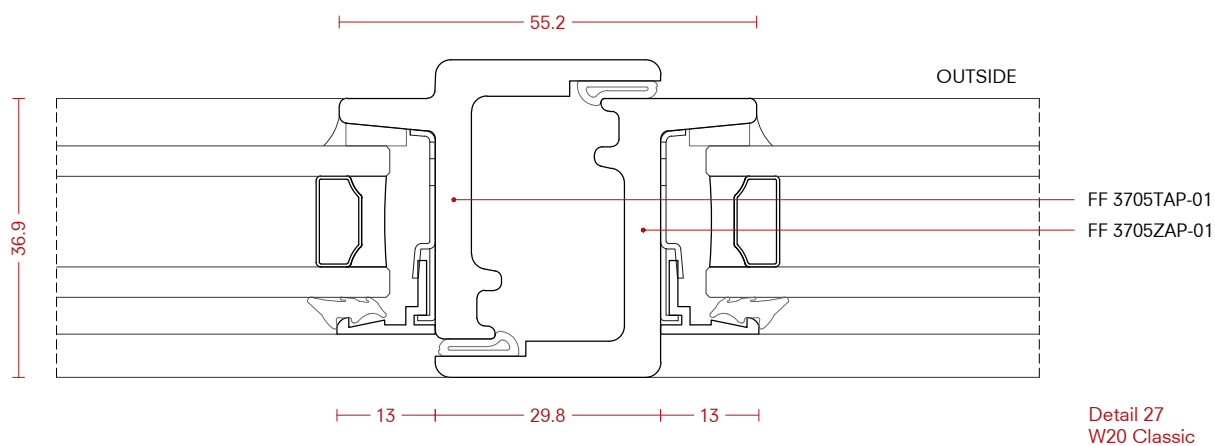
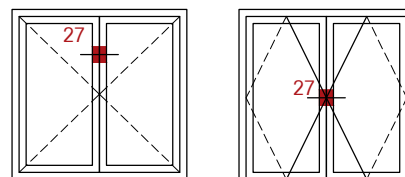
A

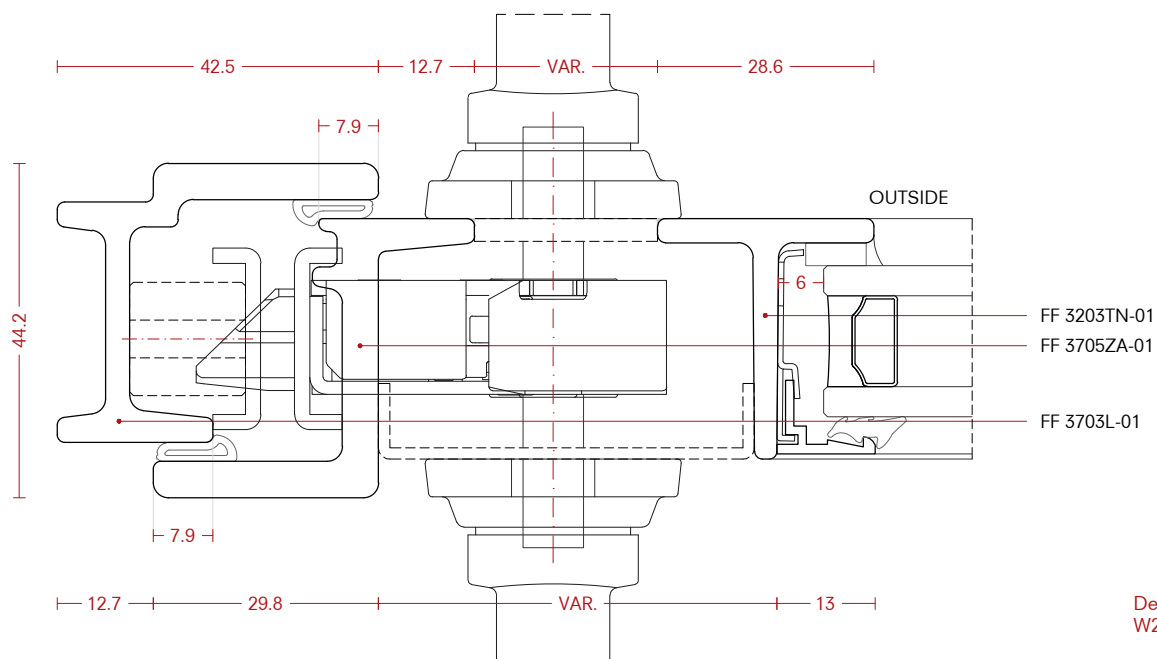
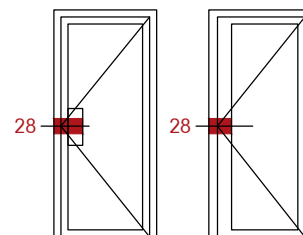


B

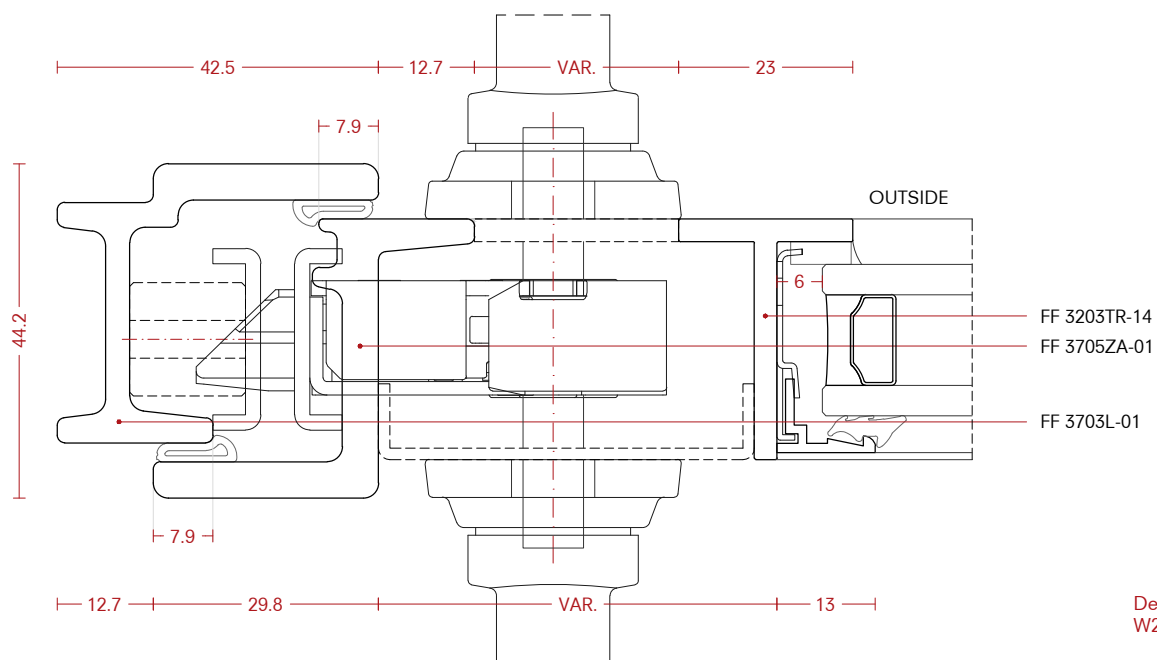




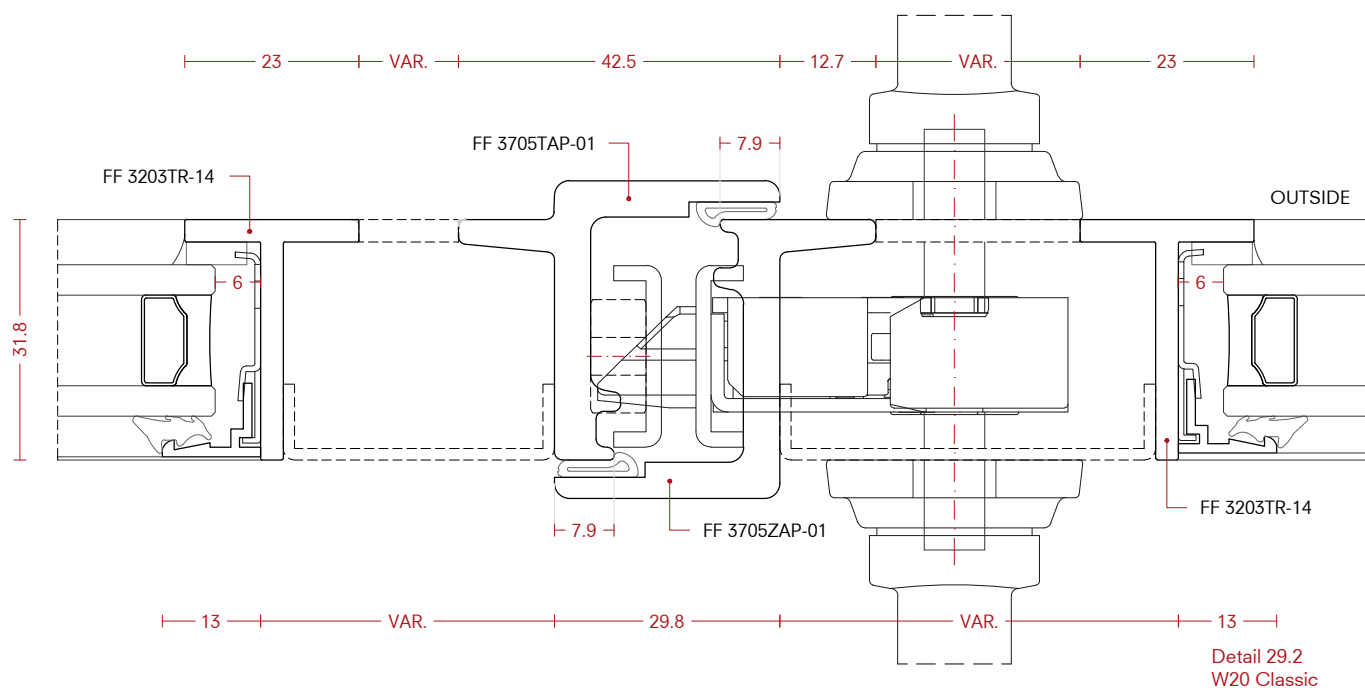
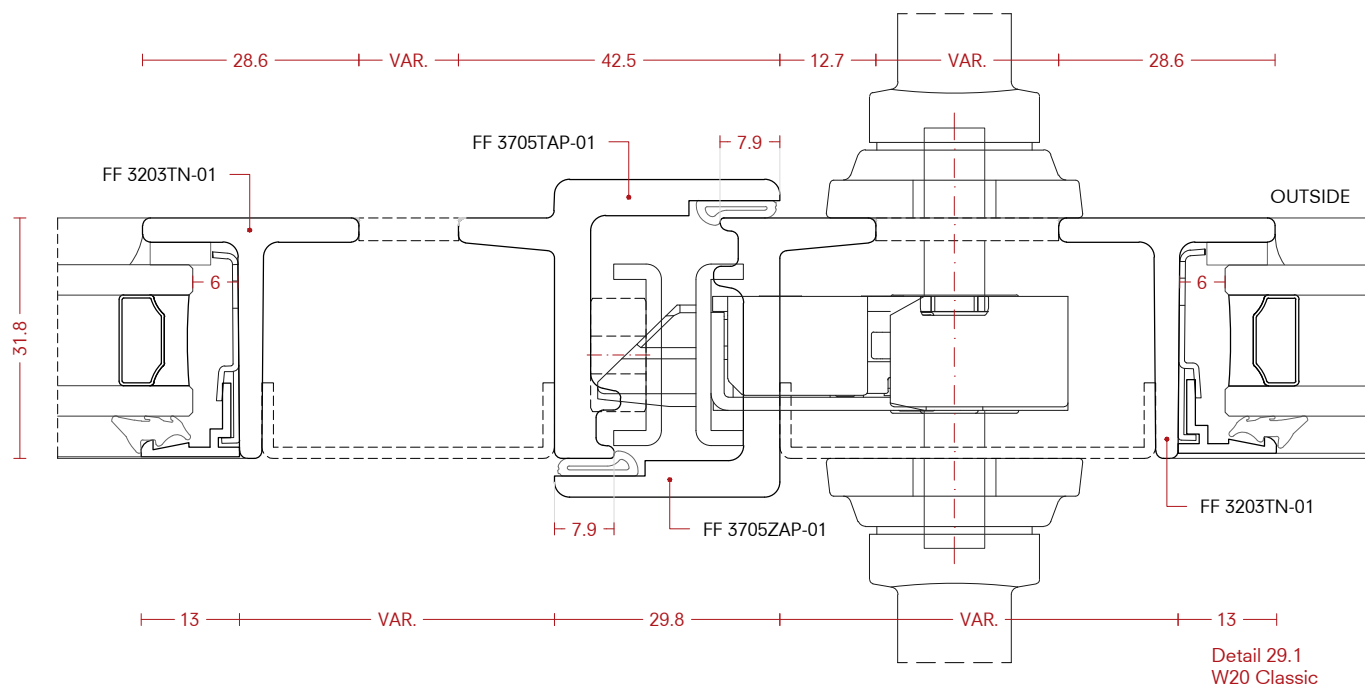
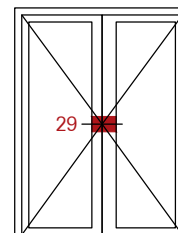


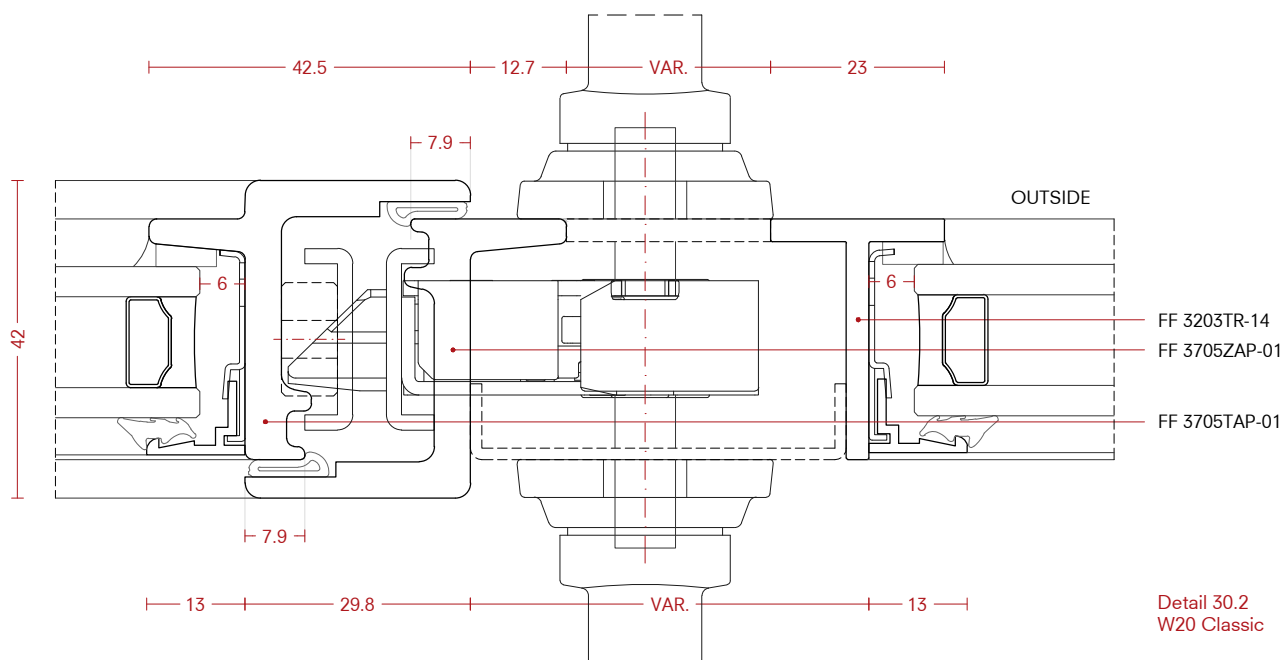
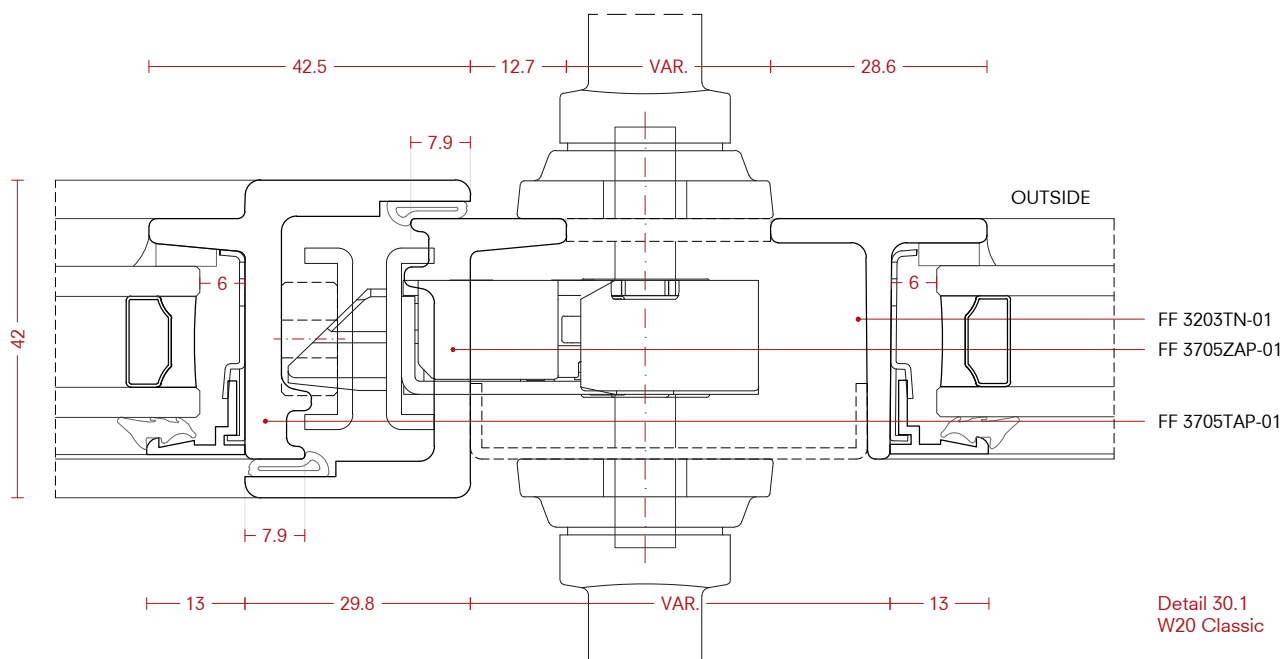
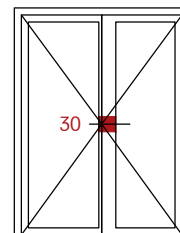


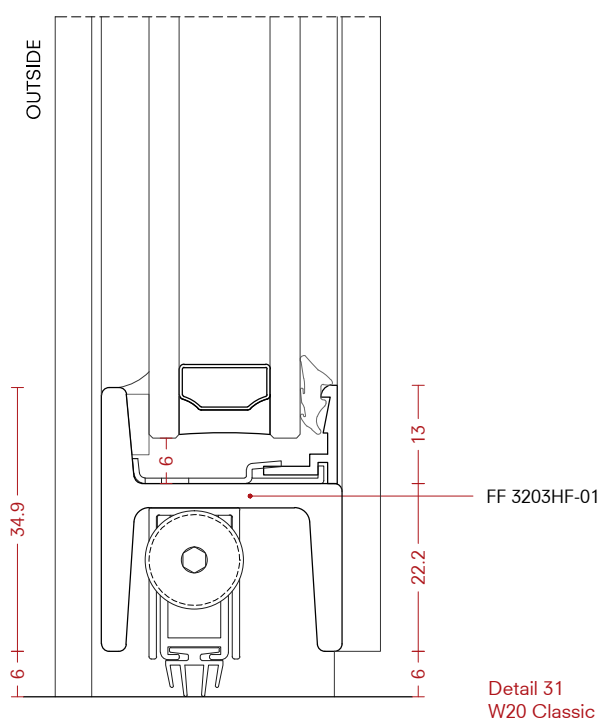
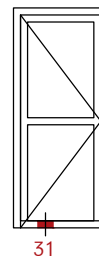
Detail 28.1
W20 Classic

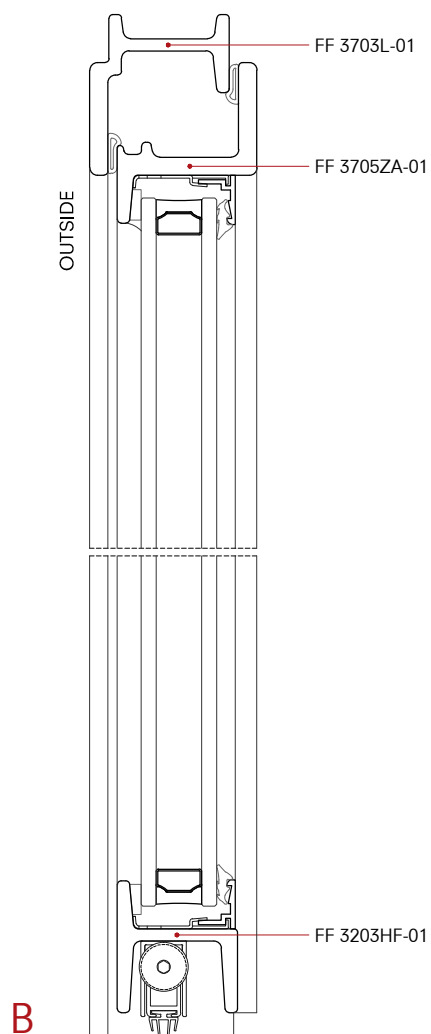
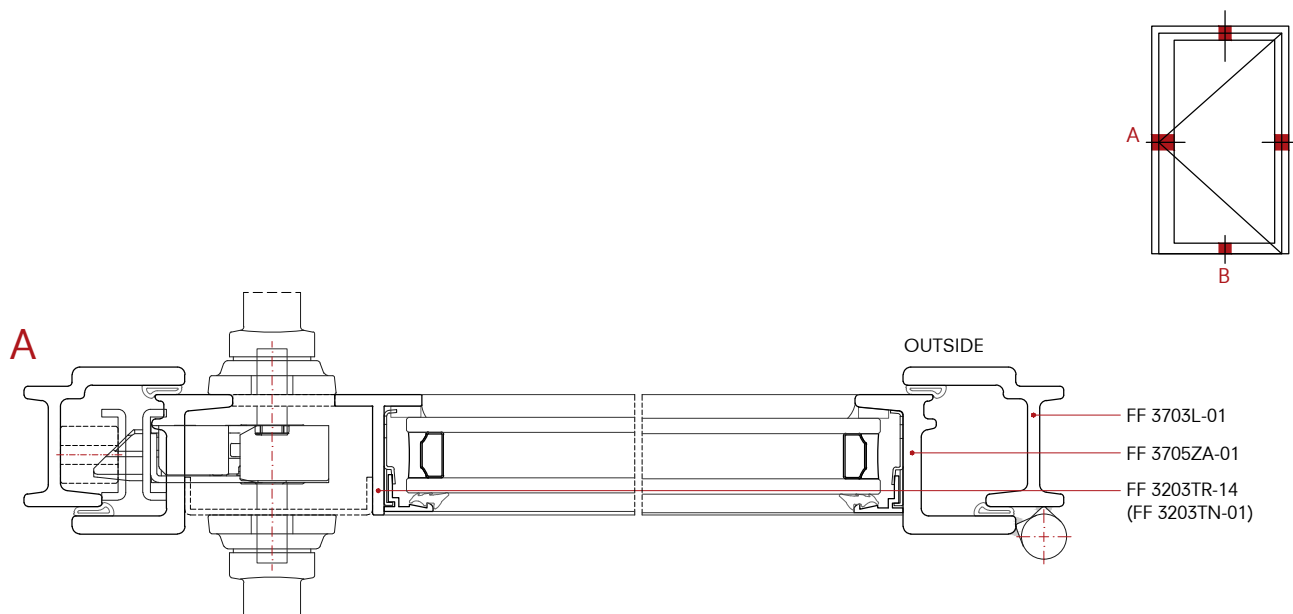


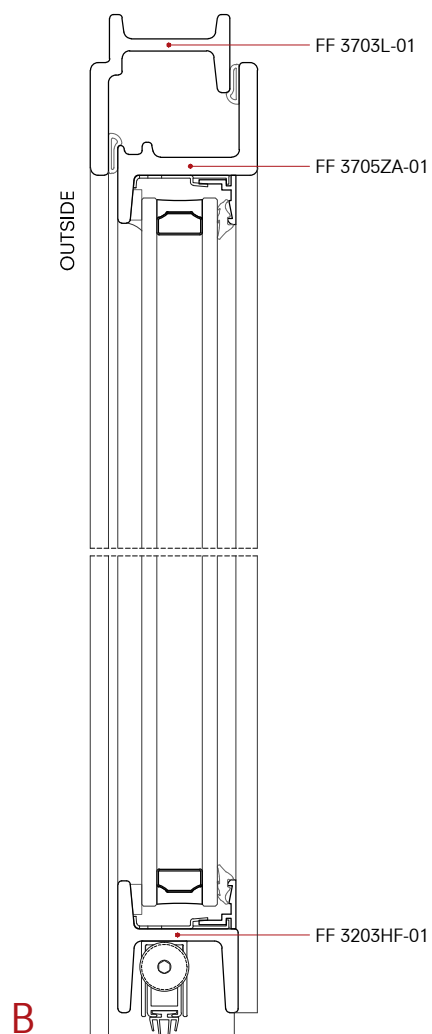
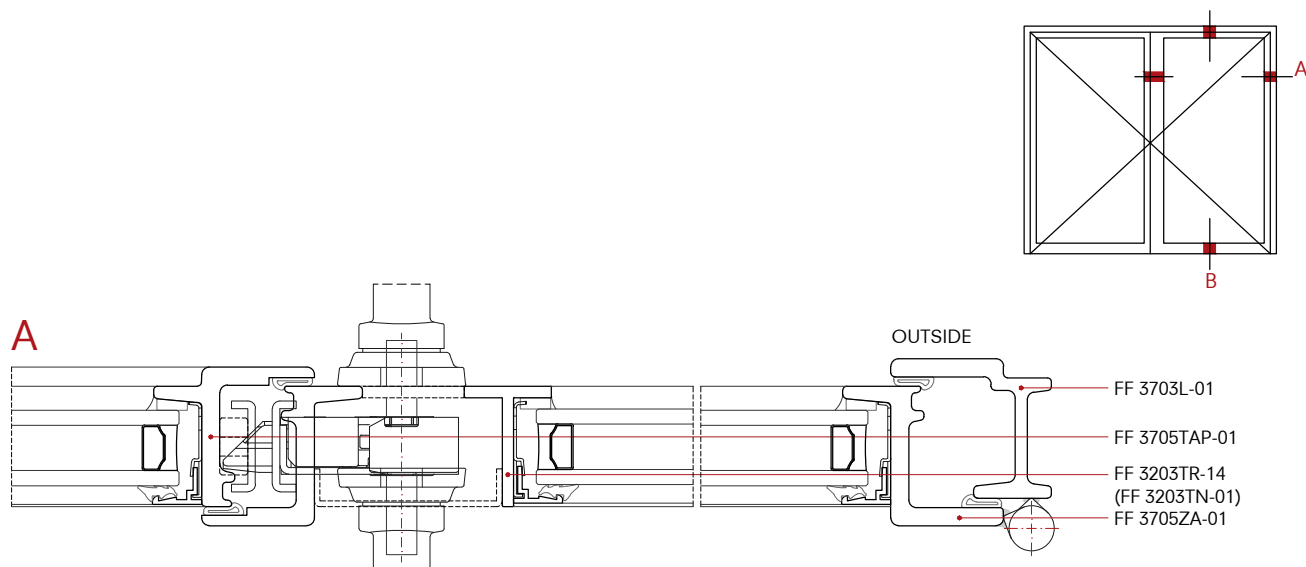
Detail 28.2
W20 Classic

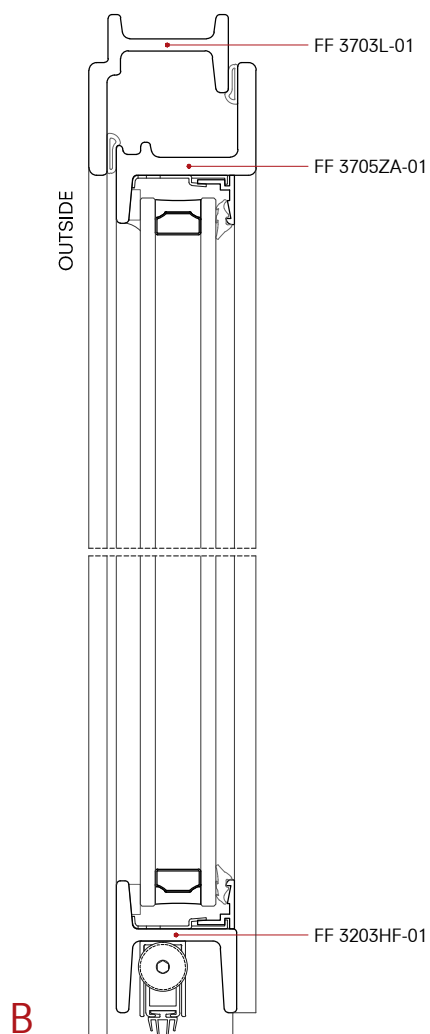
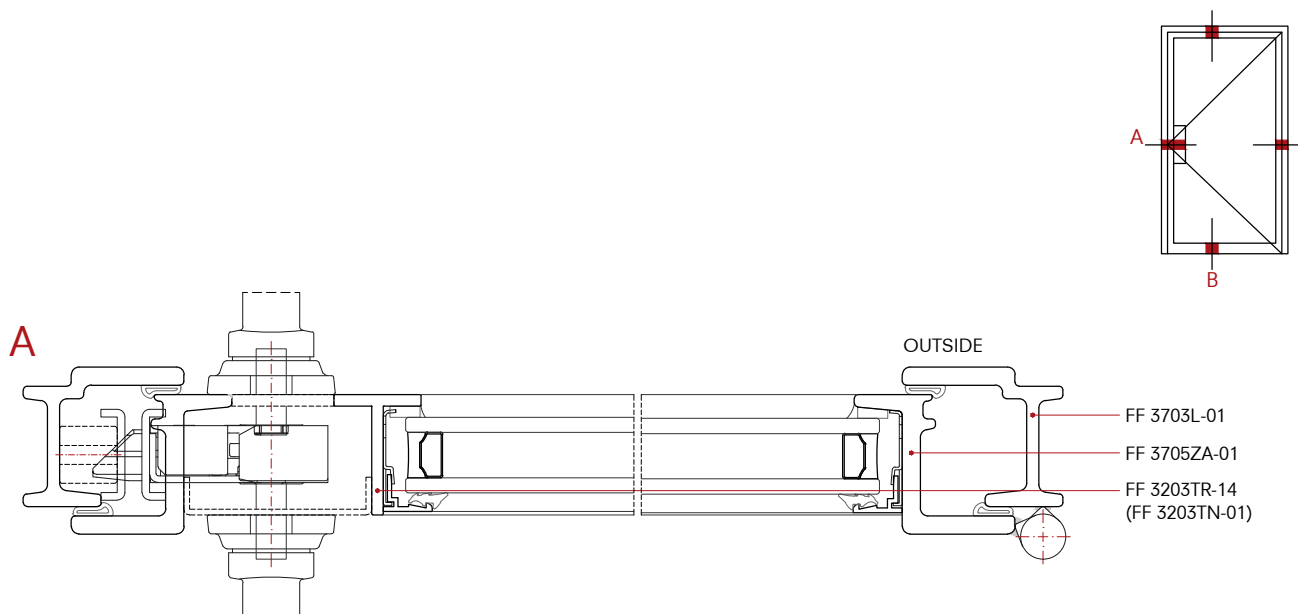


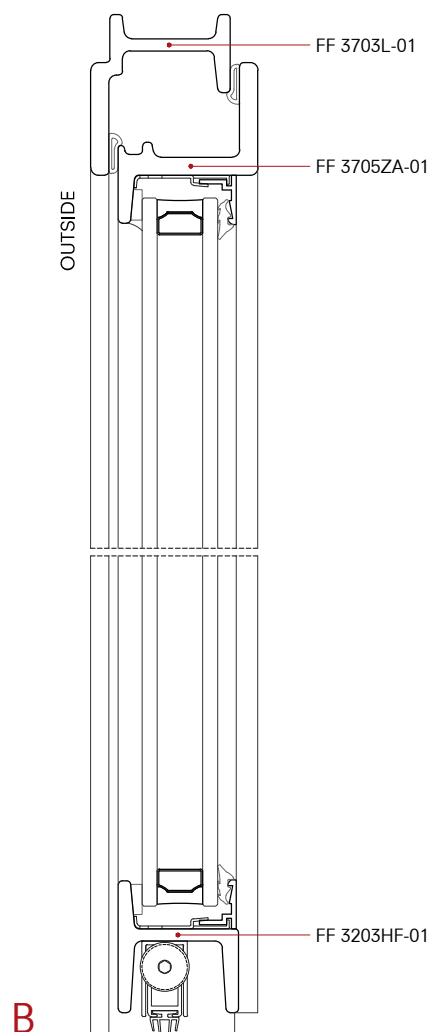
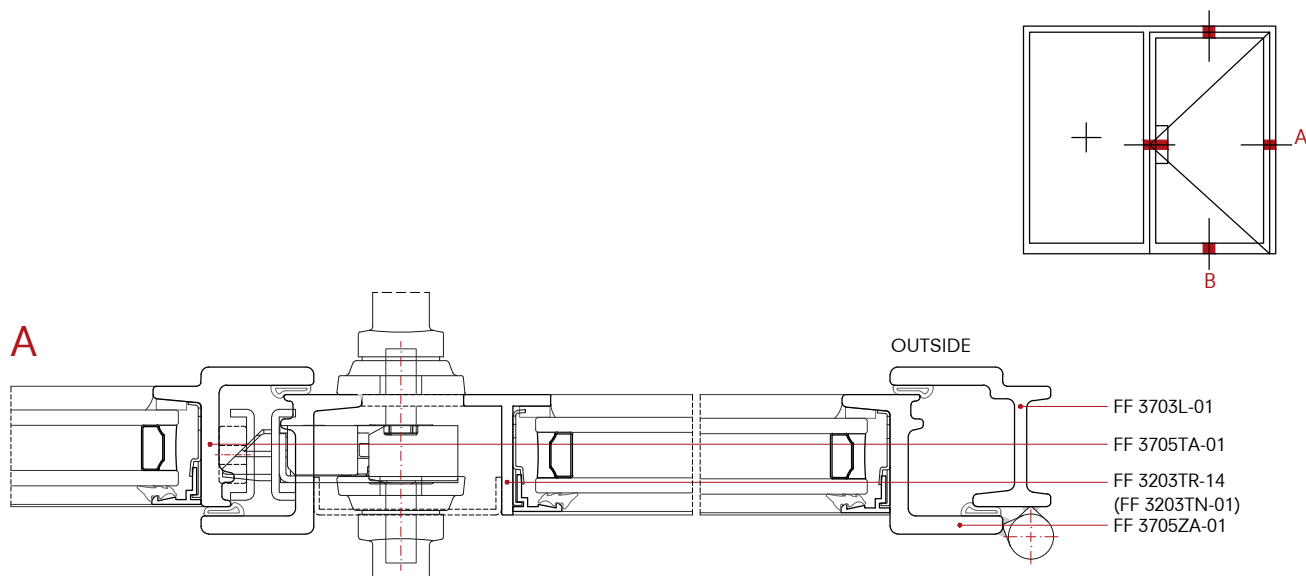


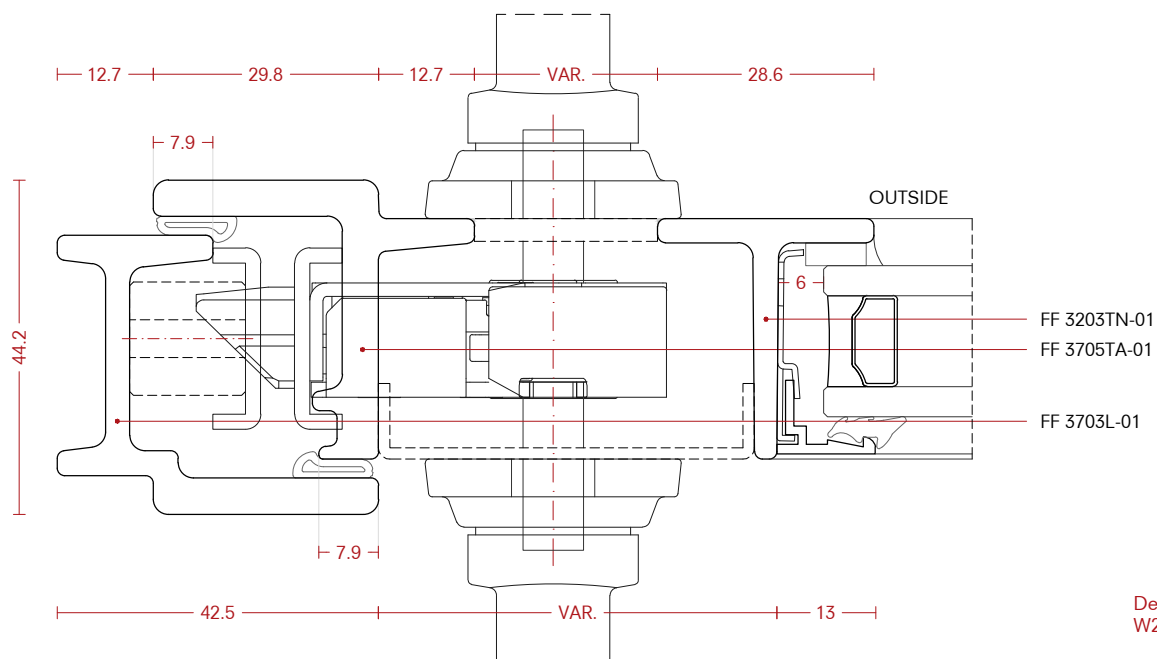
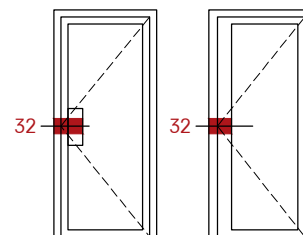




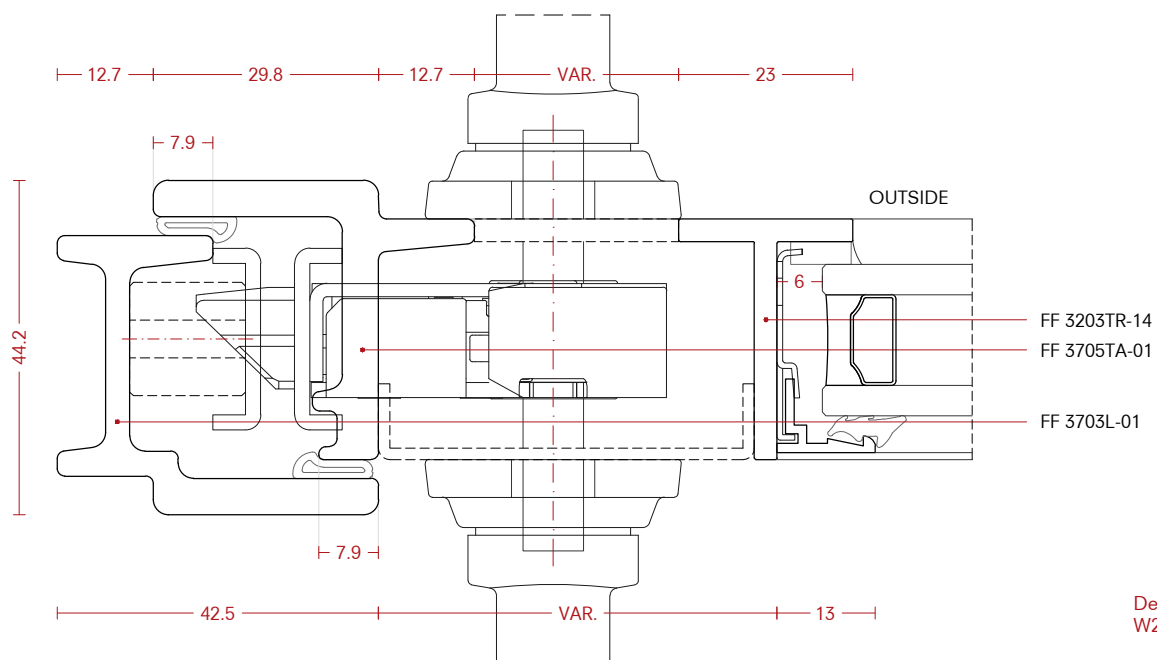




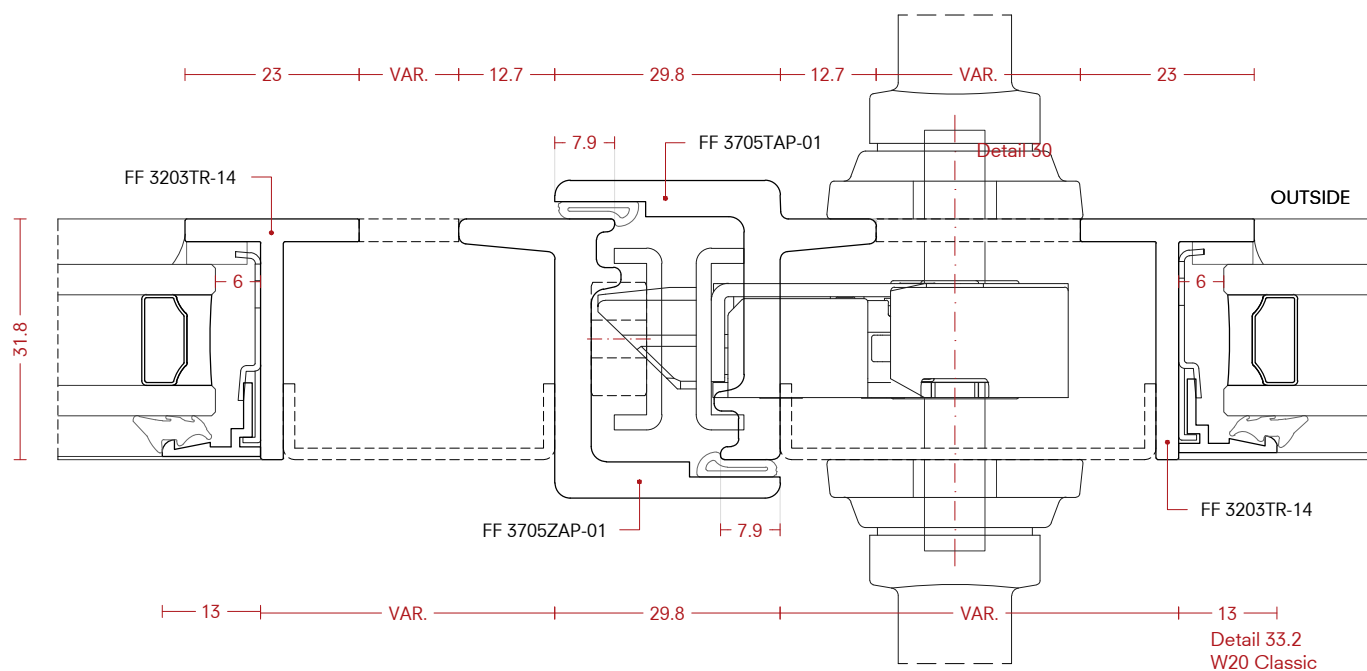
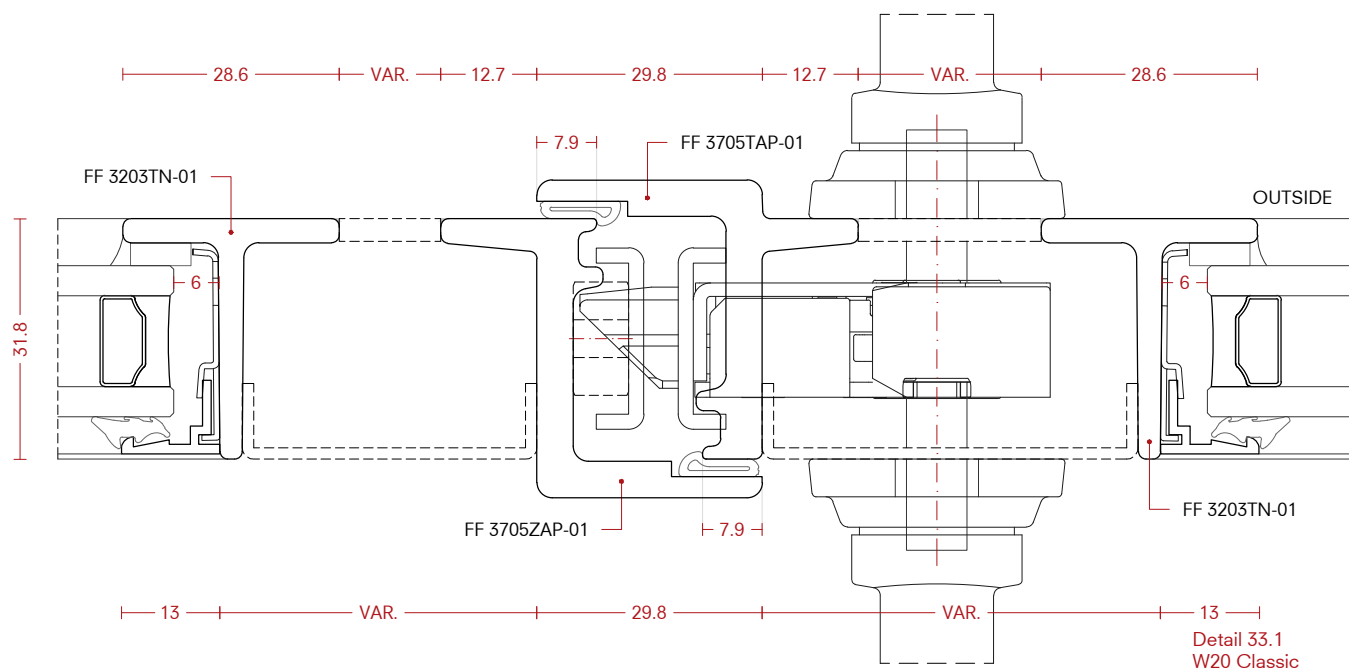
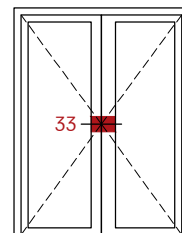


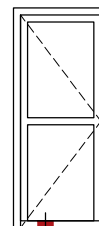


Detail 32.1
W20 Classic

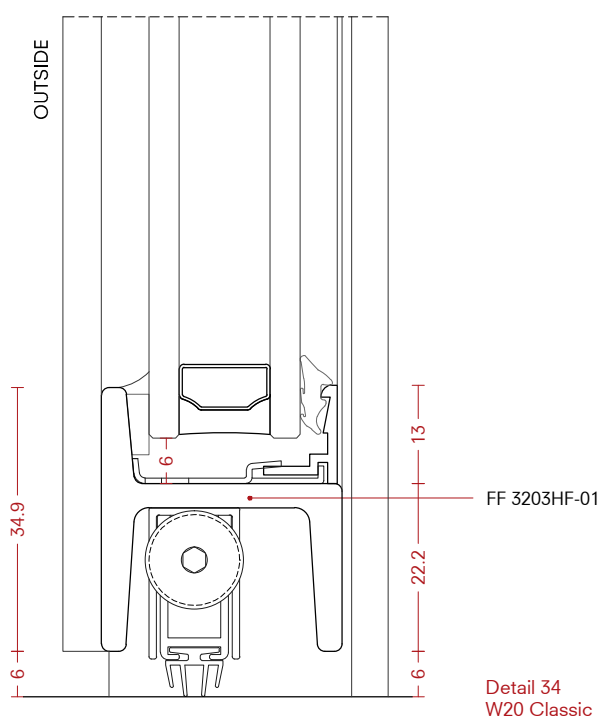


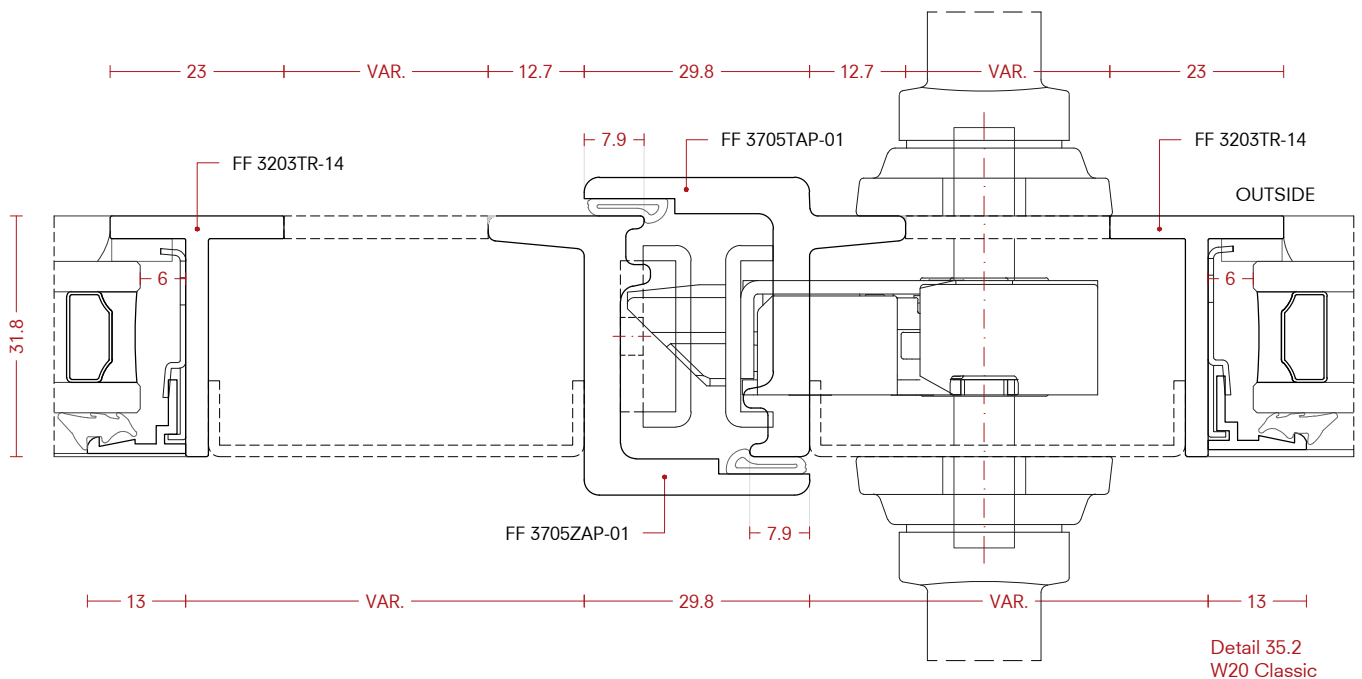
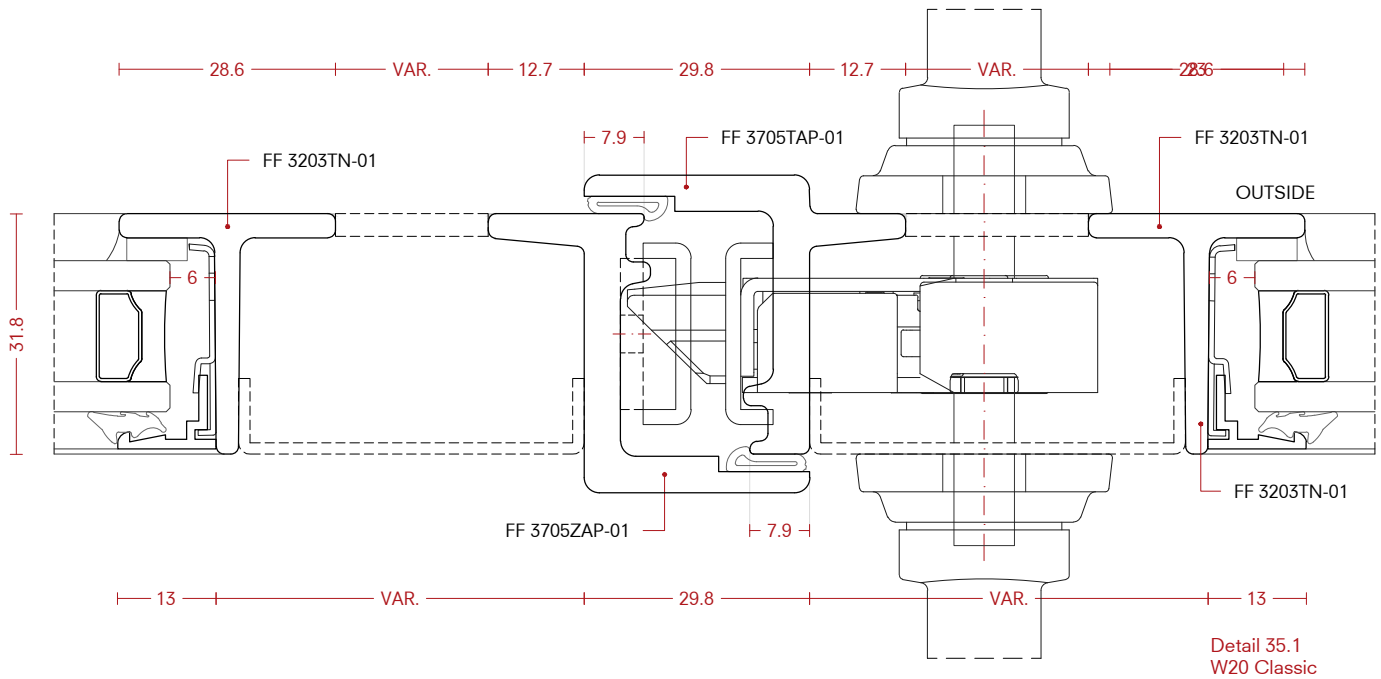
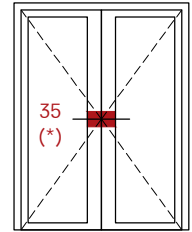
Detail 32.2
W20 Classic





34





Note:

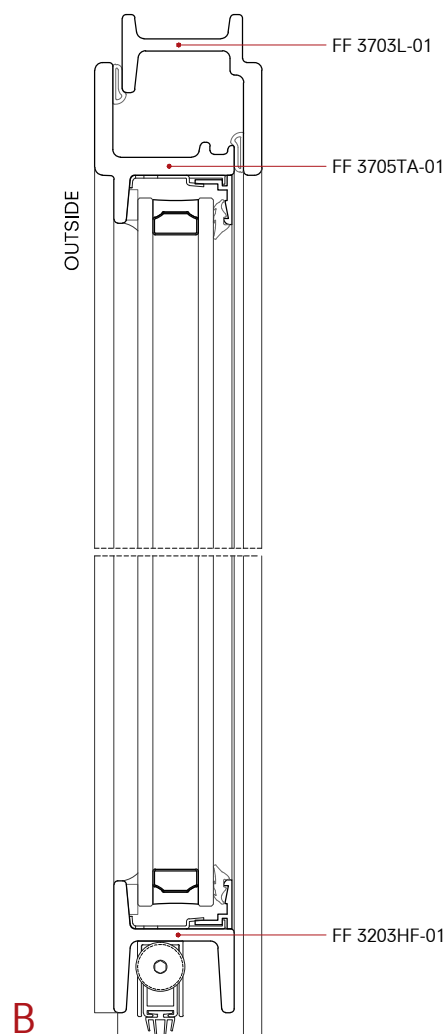
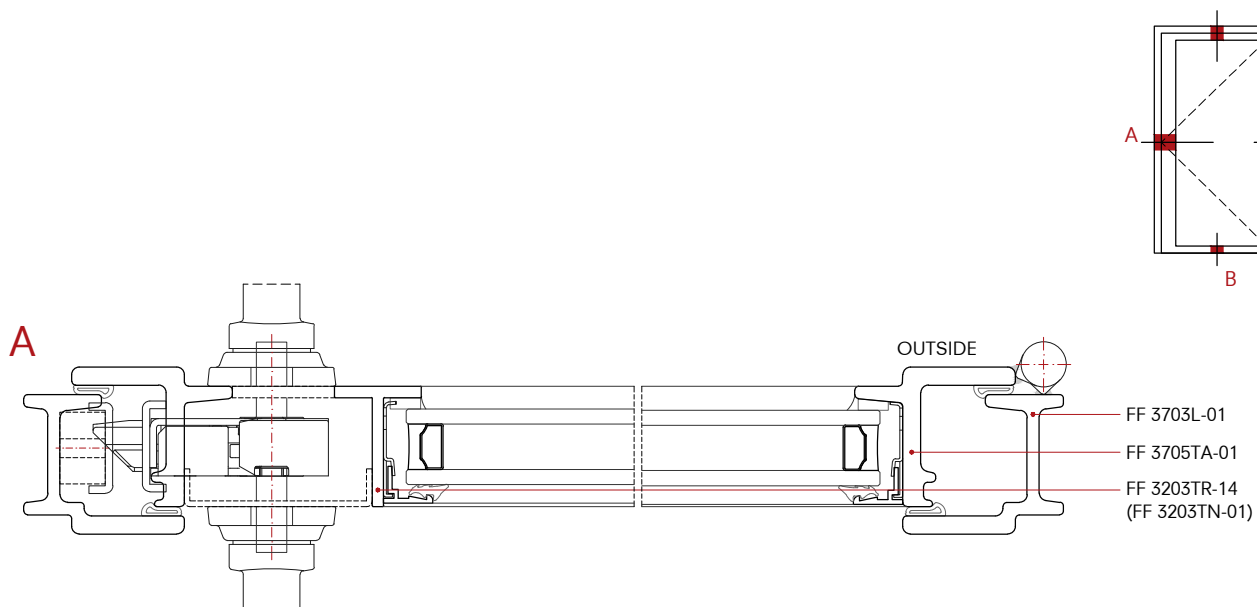
(*) W20 Classic - B99015-02 lock can be used only for single or for double leaves with specular locking box.

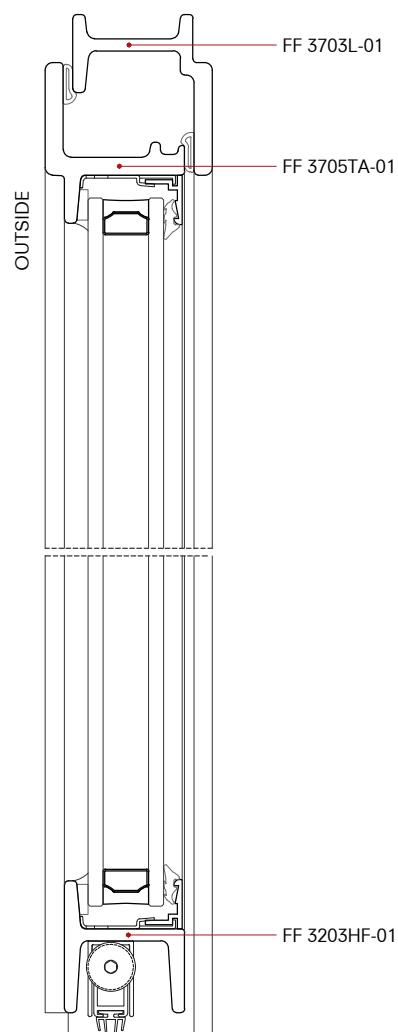
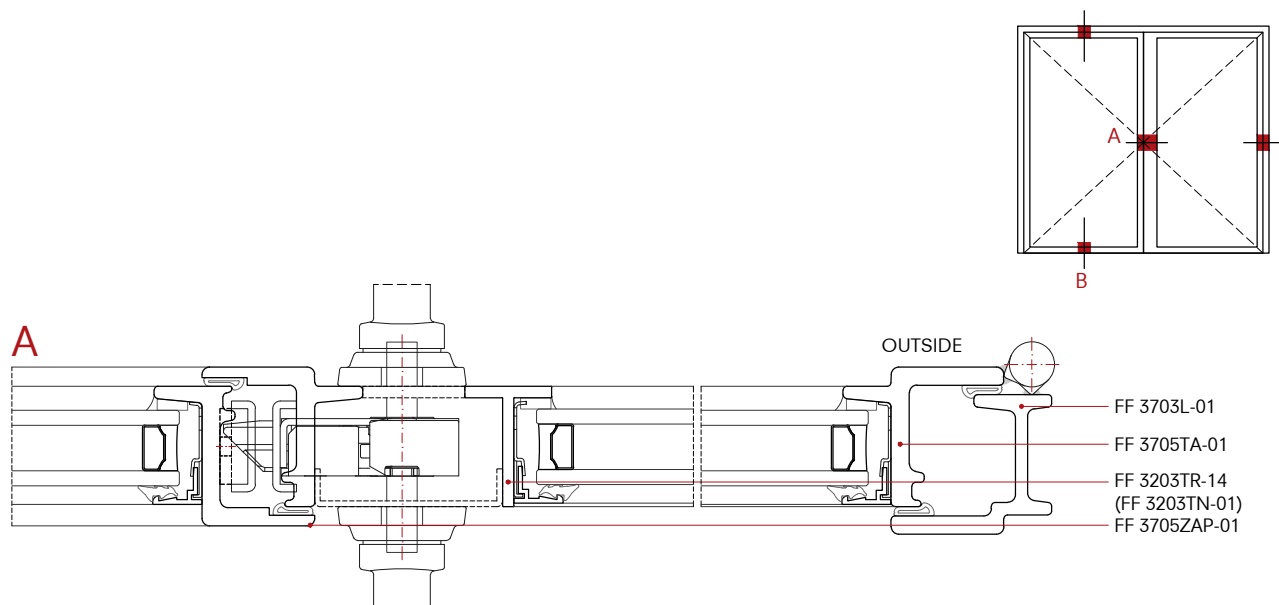
Anmerkung:

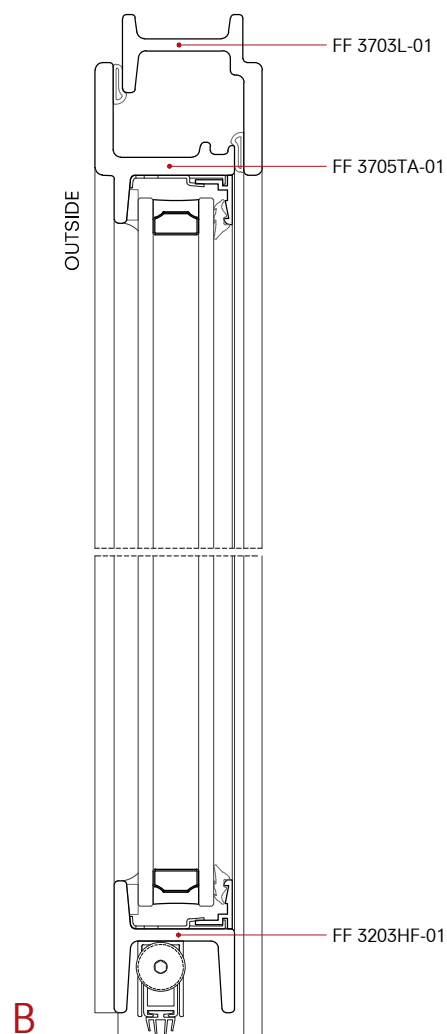
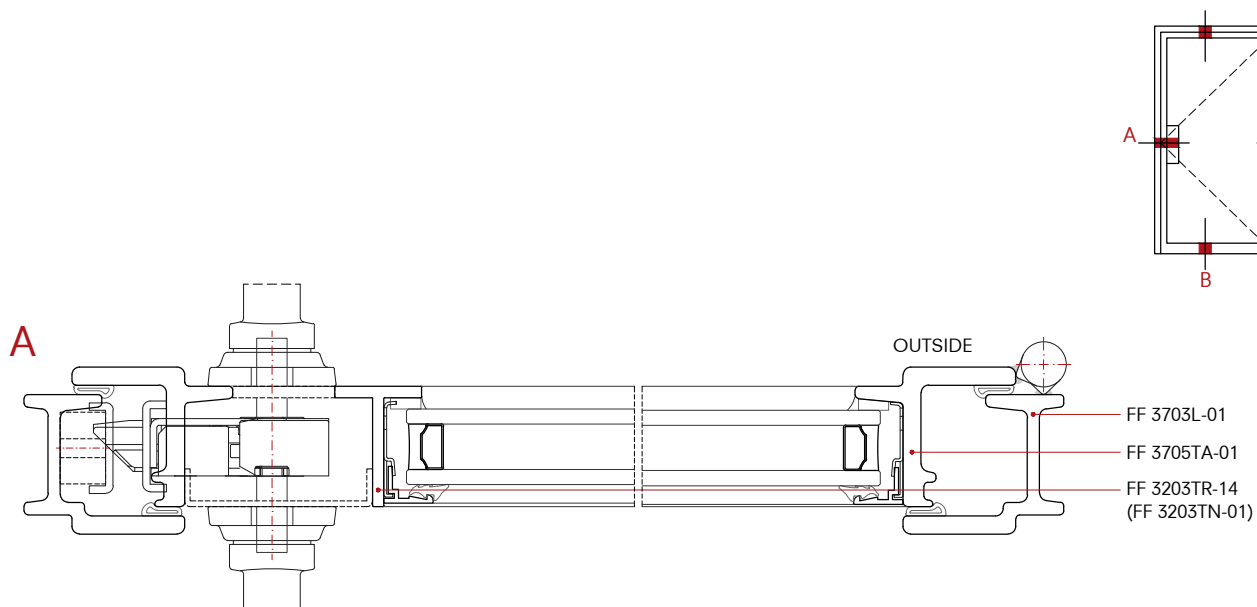
(*) W20 Classic - Das Schloss B99015-02 kann nur für ein- oder zweiflüglige mit Spiegelschloss verwendet werden.

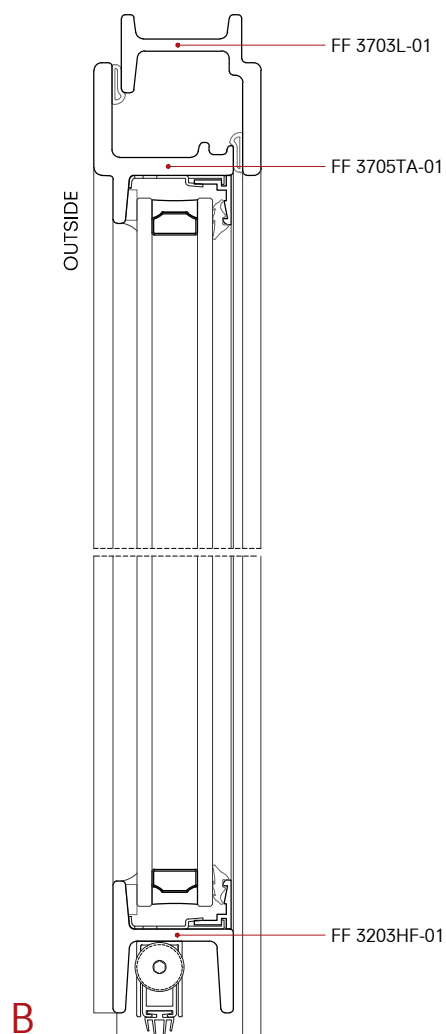
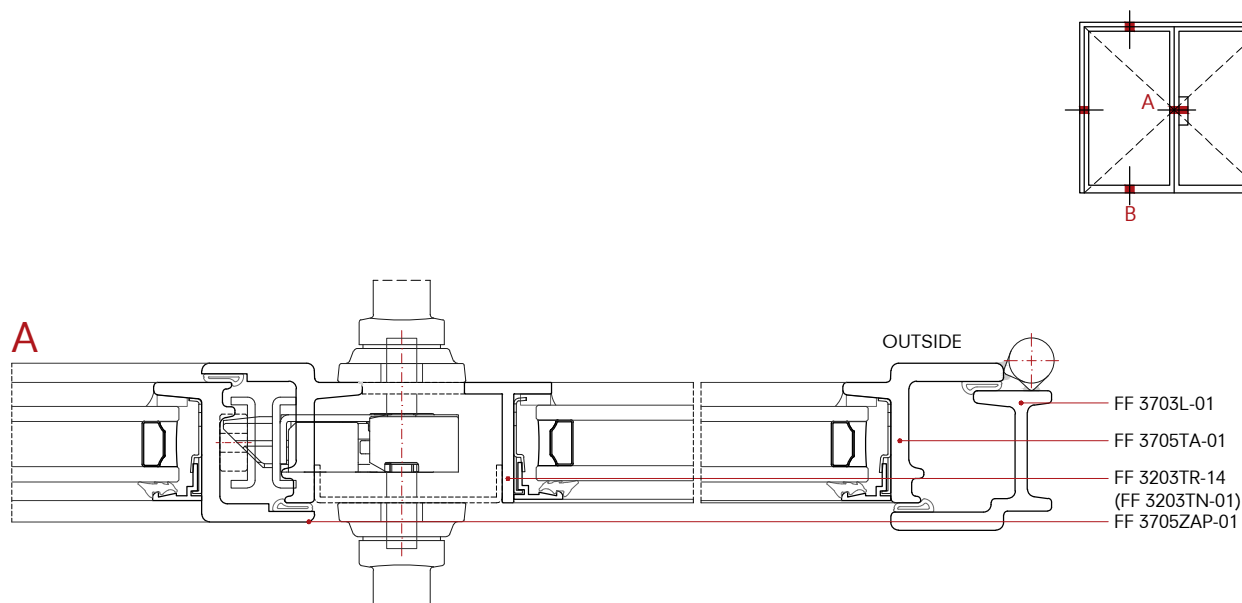
Remarque:

(*) W20 Classic - La serrure B99015-02 ne peut être utilisée que pour un vantail simple ou double avec boîtier de serrure à miroir.





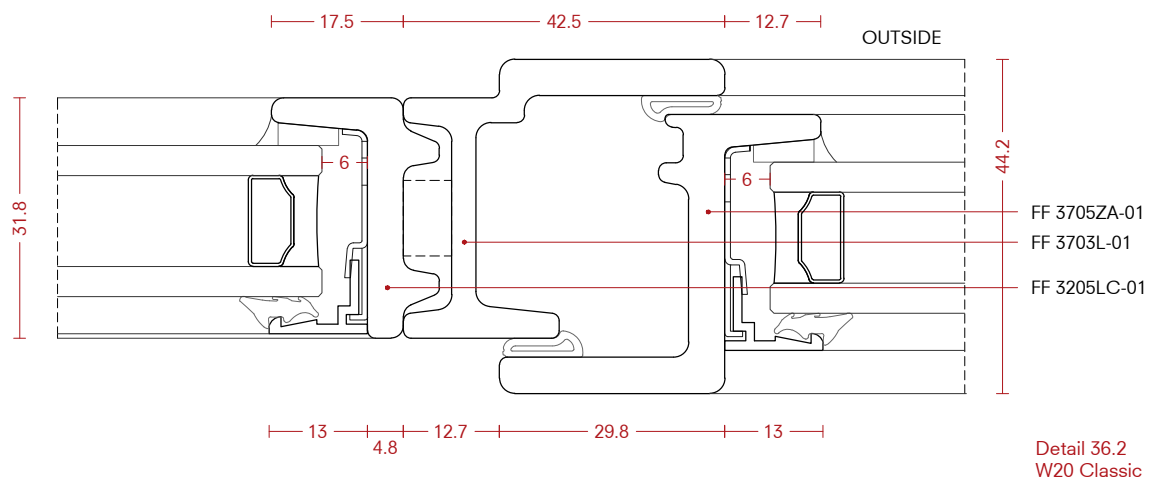
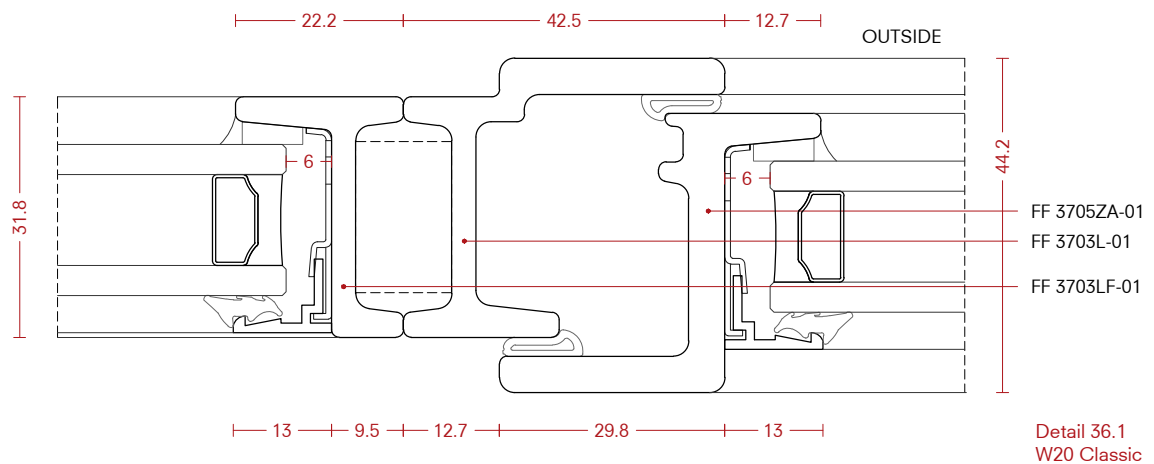
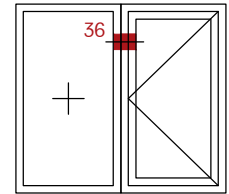




Profile matching

Kombination von Profile

Combinaison de profils



Note:

For the cutting list, consider the appropriate machining and welding tolerances in relation to the laying areas and the sealing chosen.

Anmerkung:

Berücksichtigen Sie für die Schnitliste die geeigneten Bearbeitungs- und Schweißtoleranzen in Bezug auf die Verlegebereiche und die ausgewählten Dichtungen.

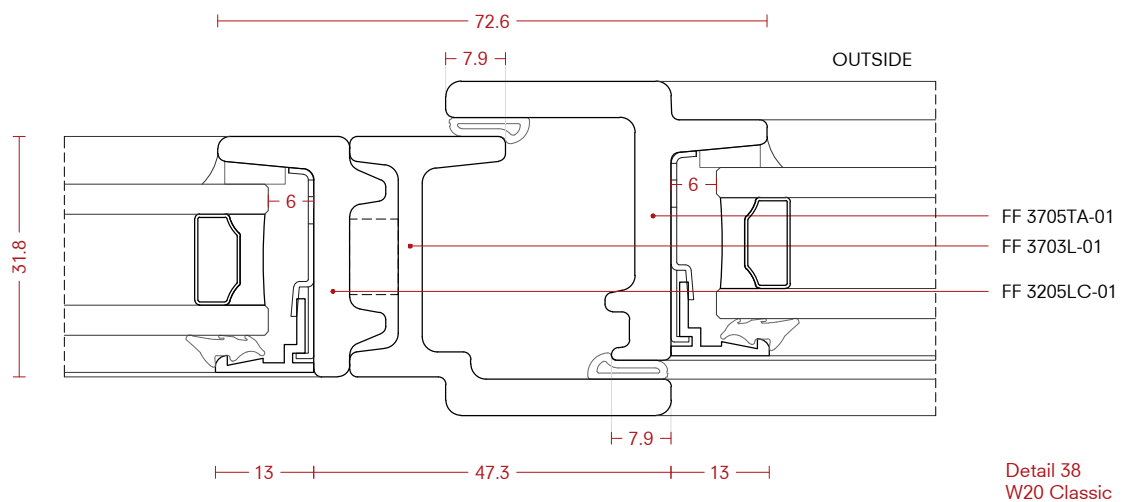
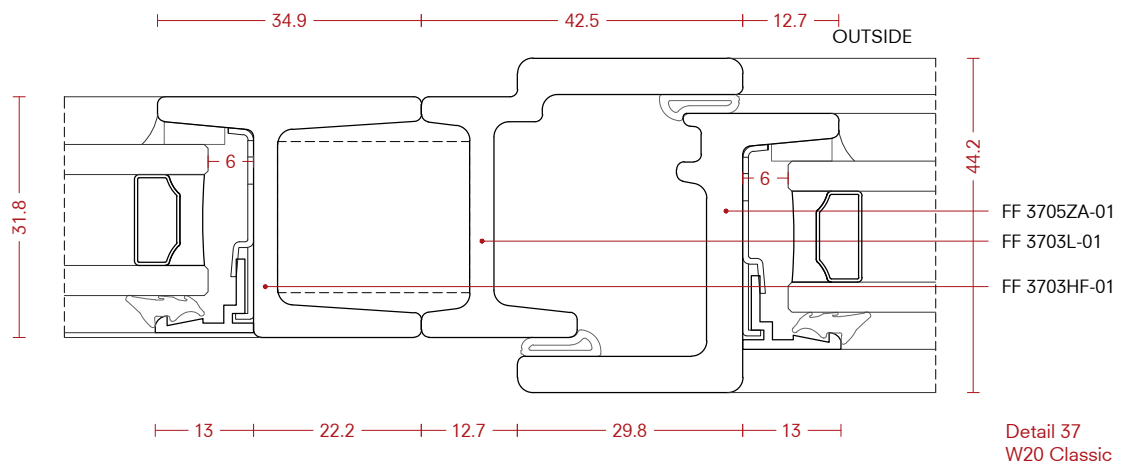
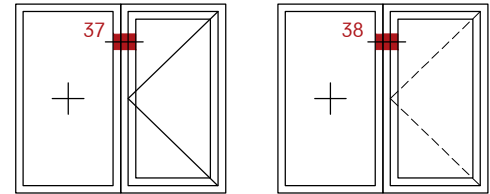
Remarque:

Pour la liste de coupe, tenez compte des tolérances d'usinage et de soudage appropriées en fonction des zones de pose et des joints choisis.

Profile matching

Kombination von Profile

Combinaison de profils



Note:

For the cutting list, consider the appropriate machining and welding tolerances in relation to the laying areas and the sealing chosen.

Anmerkung:

Berücksichtigen Sie für die Schnitliste die geeigneten Bearbeitungs- und Schweißtoleranzen in Bezug auf die Verlegebereiche und die ausgewählten Dichtungen.

Remarque:

Pour la liste de coupe, tenez compte des tolérances d'usinage et de soudage appropriées en fonction des zones de pose et des joints choisis.

Profile matching

Kombination von Profile

Combinaison de profils

Note:

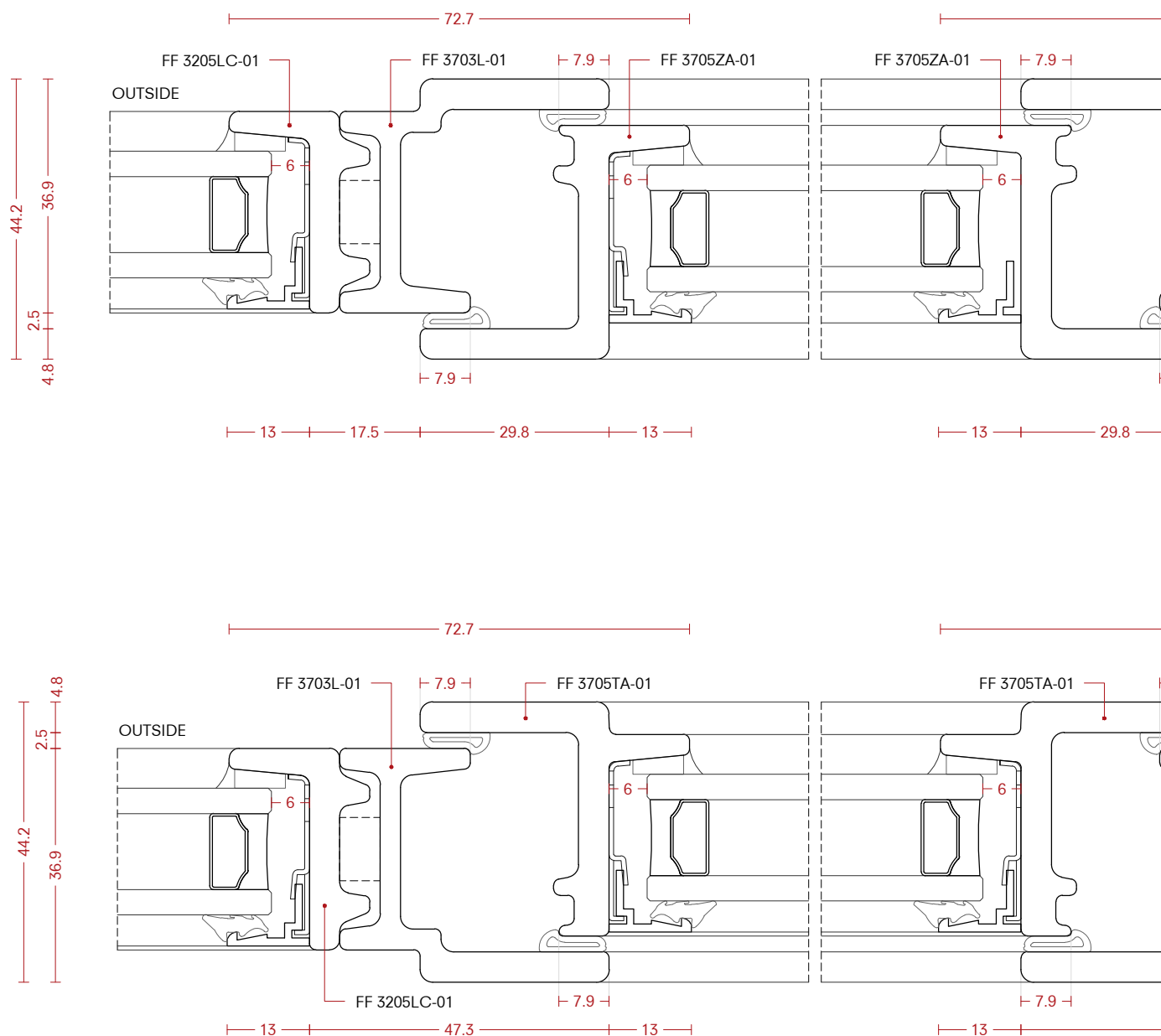
For the cutting list, consider the relevant machining and welding tolerances taking into account the necessary gaps in the installation of frames and the chosen gasket.

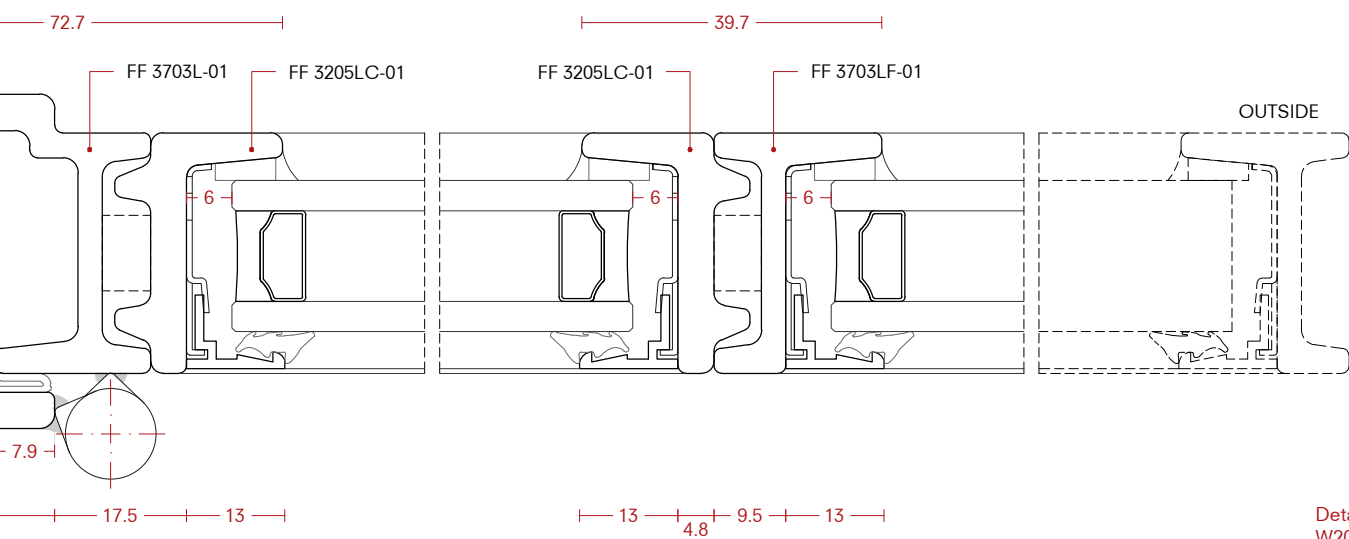
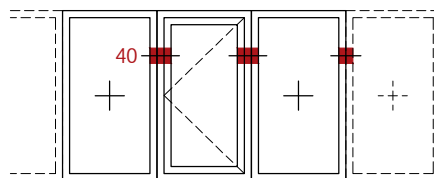
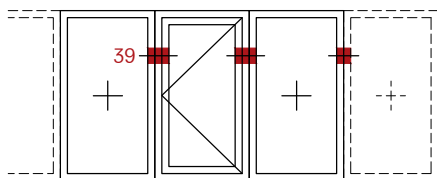
Anmerkung:

Berücksichtigen Sie für die Zuschnittsliste die geeigneten Bearbeitungs- und Schweißtoleranzen in Bezug auf Zusammenbau und die ausgewählten Dichtungen.

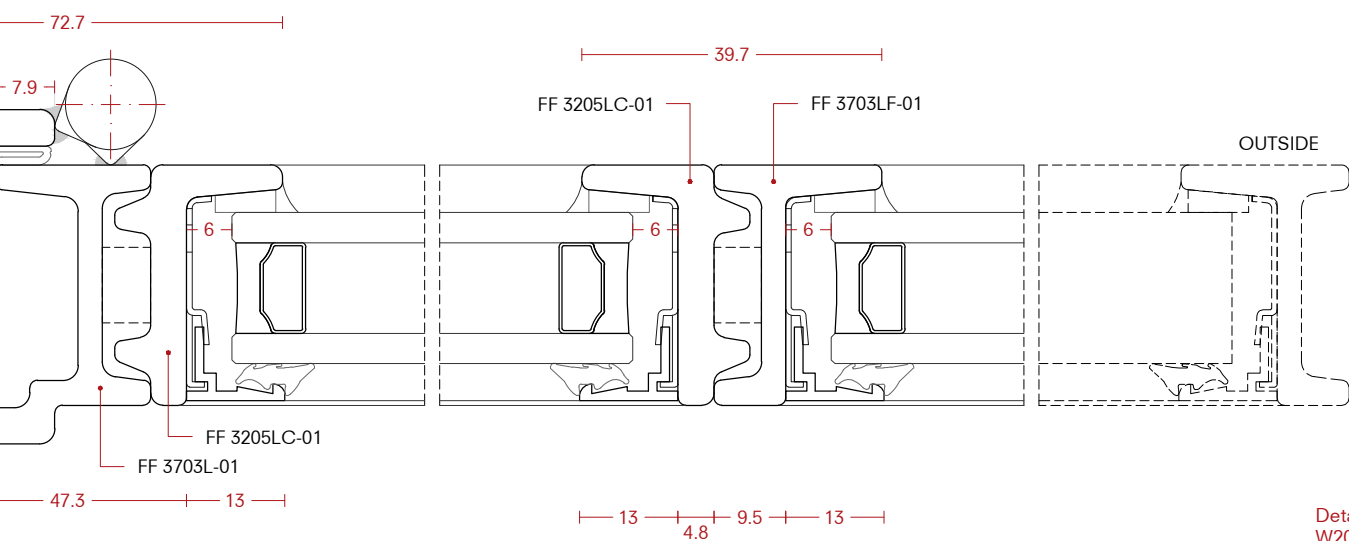
Remarque:

Pour la liste de coupe, tenez compte des tolérances d'usinage et de soudage appropriées en fonction des zones de pose et des joints choisis.





Detail 39
W20 Classic



Detail 40
W20 Classic

Window and door details
W20 Slim

Details Fenster und Türen
W20 Slim

Détails fenêtres et portes
W20 Slim

4.3

Legend

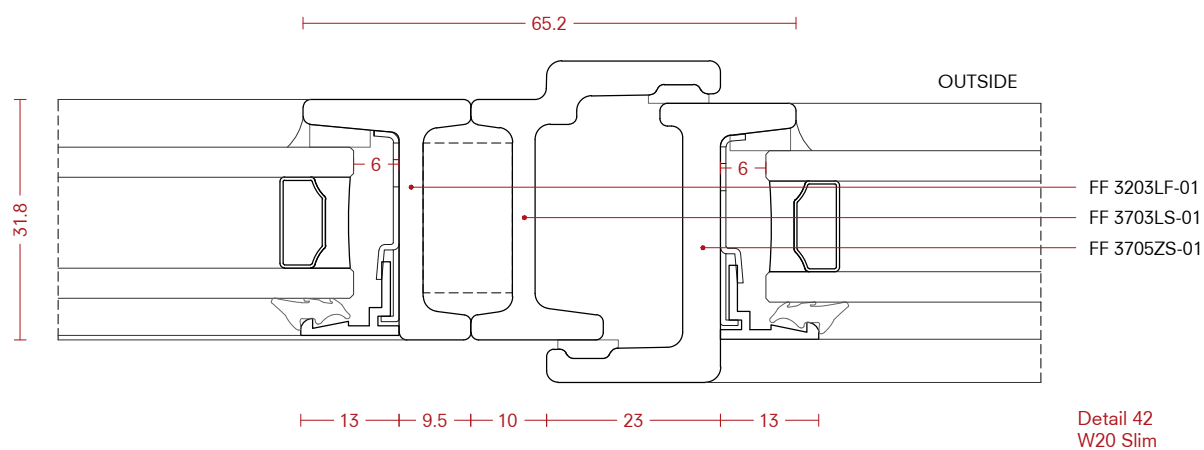
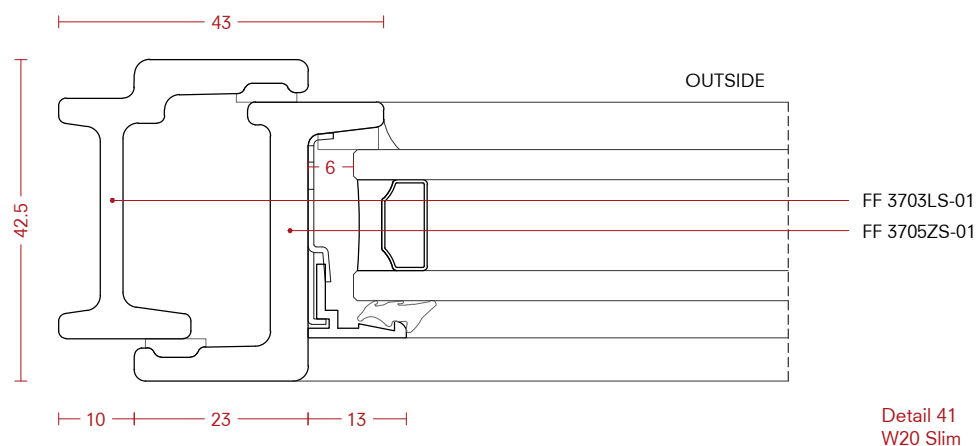
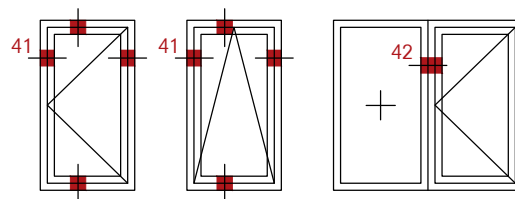
+ = Fixed
— = Open in
- - - = Open out
Dimensions in: mm
Scale 1:1 - 1:2

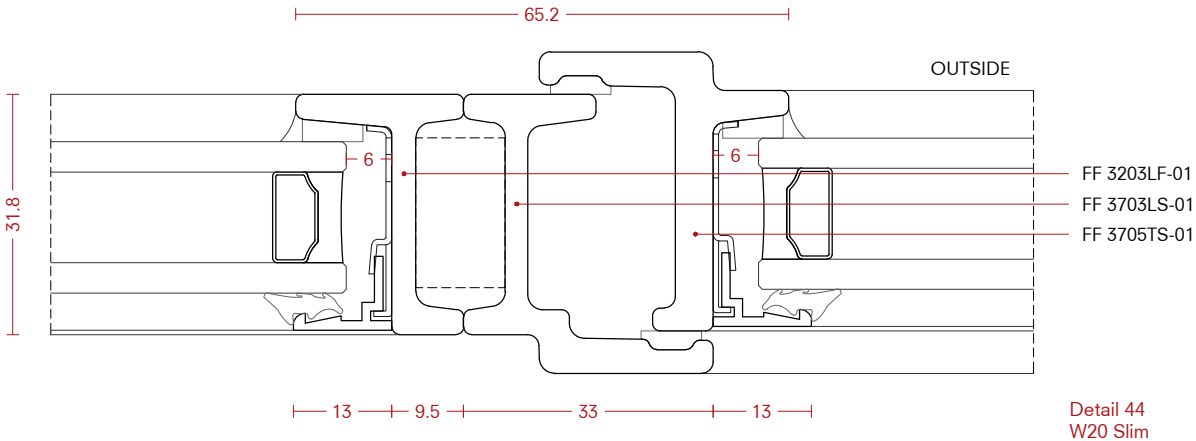
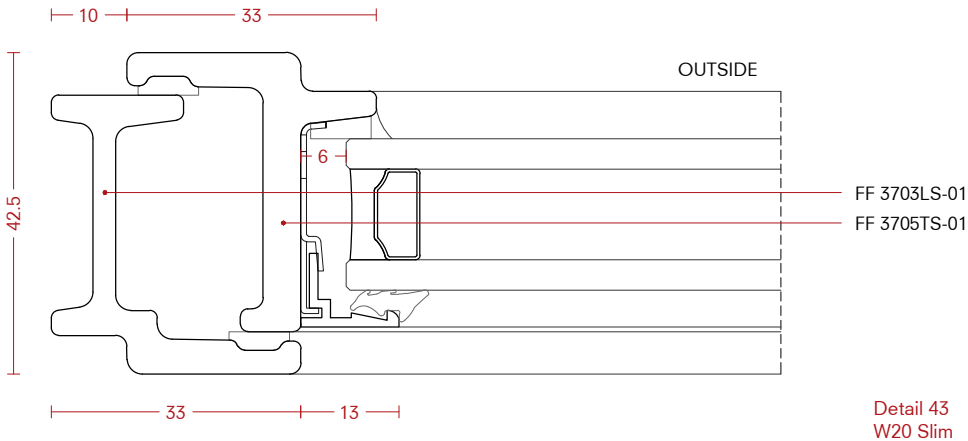
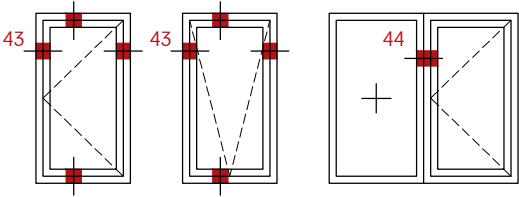
Legende

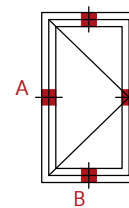
+ = Fixed
— = Innen öffnend
- - - = Außen öffnend
Einheit in: mm
Maßstab 1:1 - 1:2

Légende

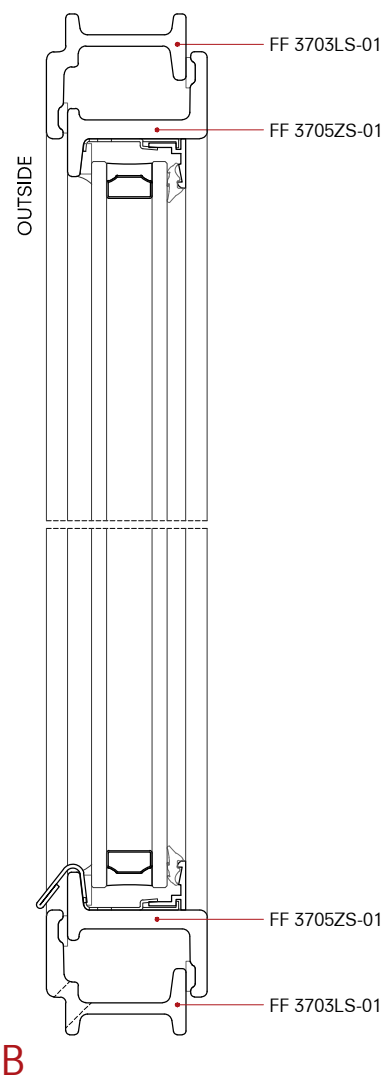
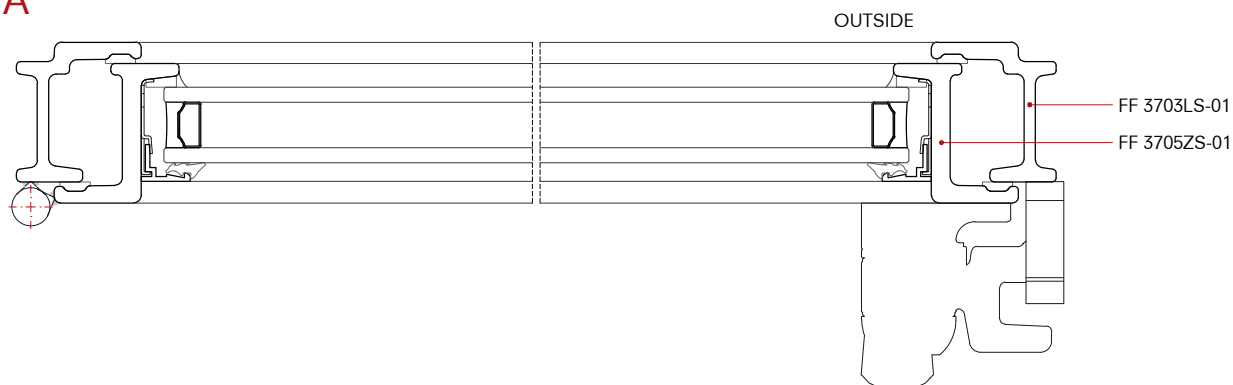
+ = Fixe
— = Ouvr. intérieur
- - - = Ouvr. extérieur
Dimensions en: mm
Échelle 1:1 - 1:2



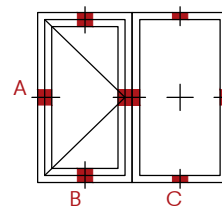




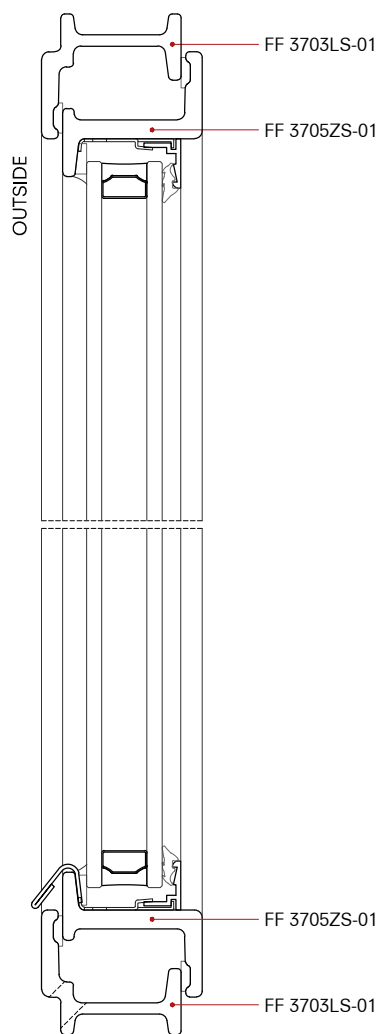
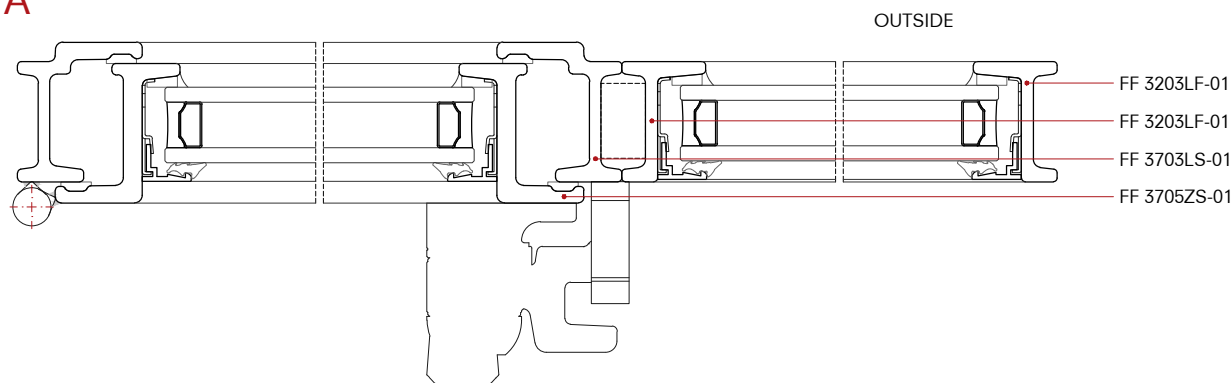
A



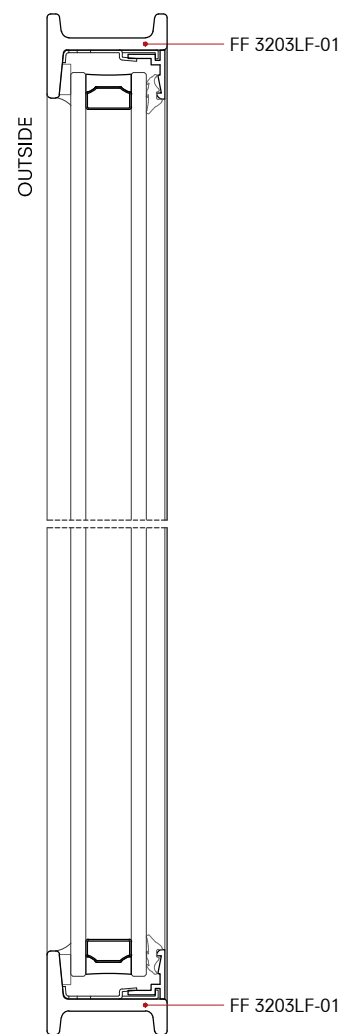
B



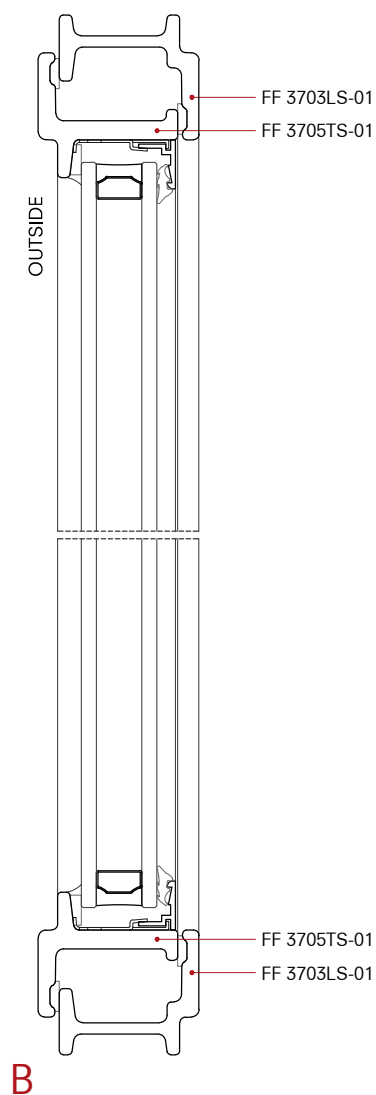
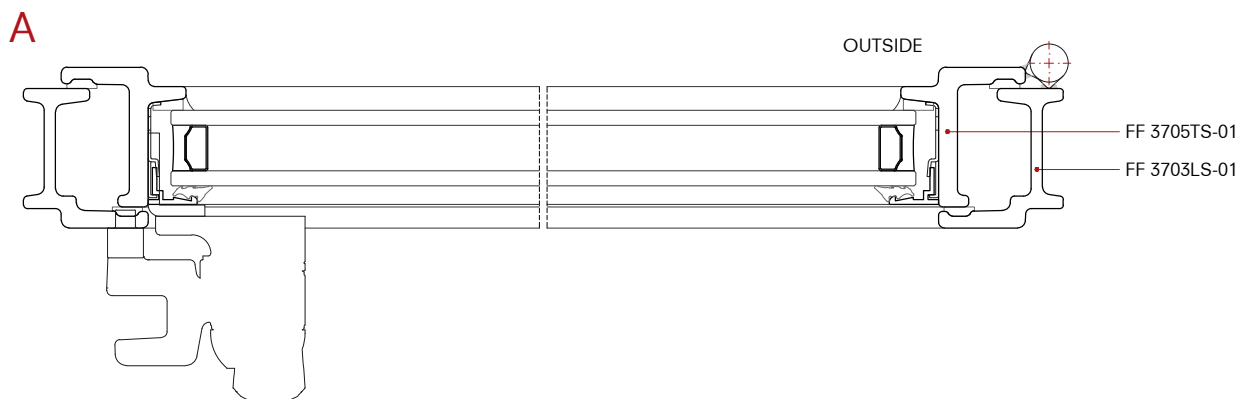
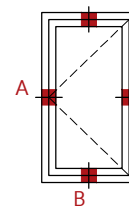
A

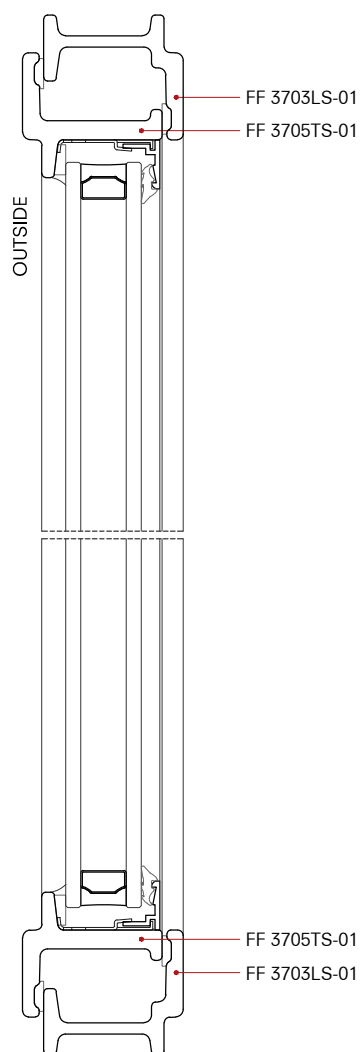
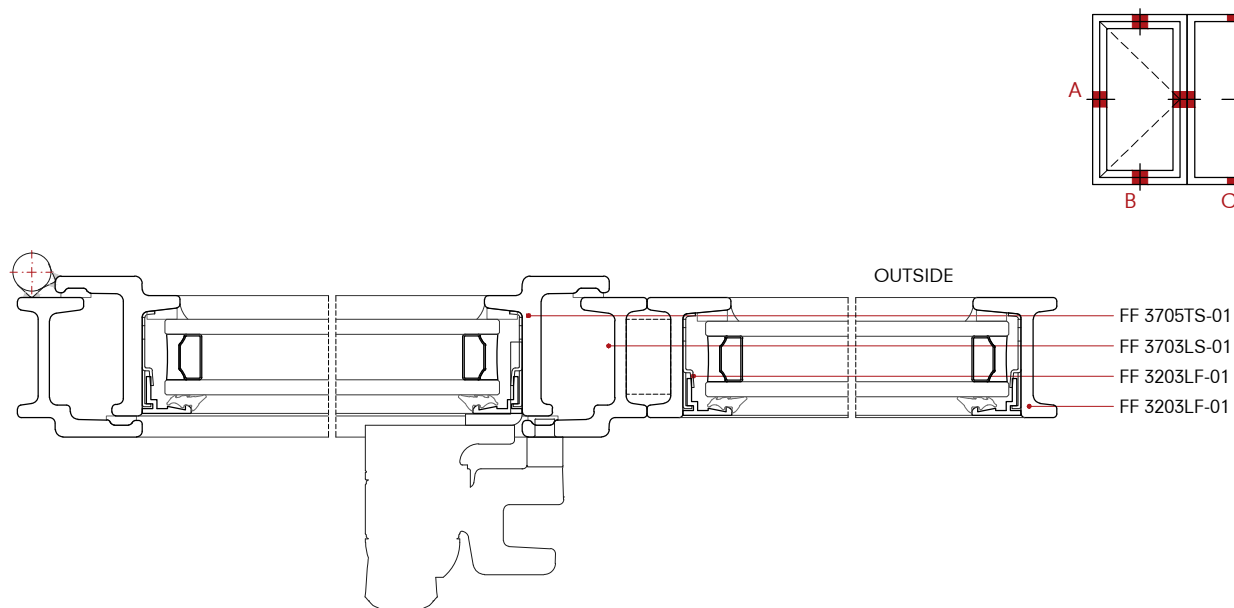


B

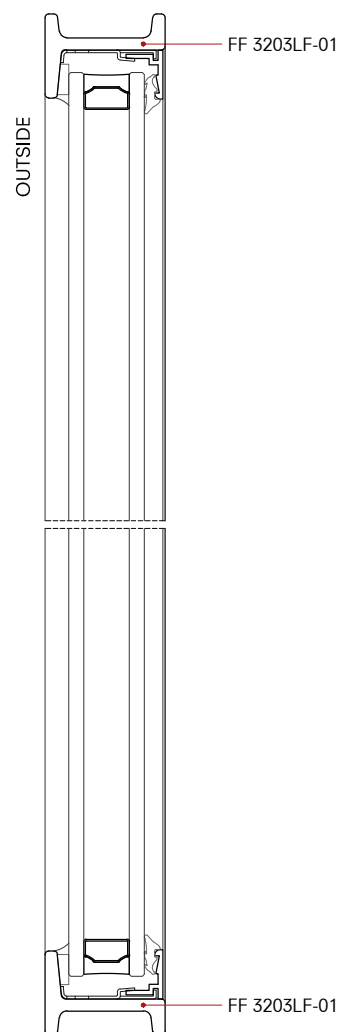


C

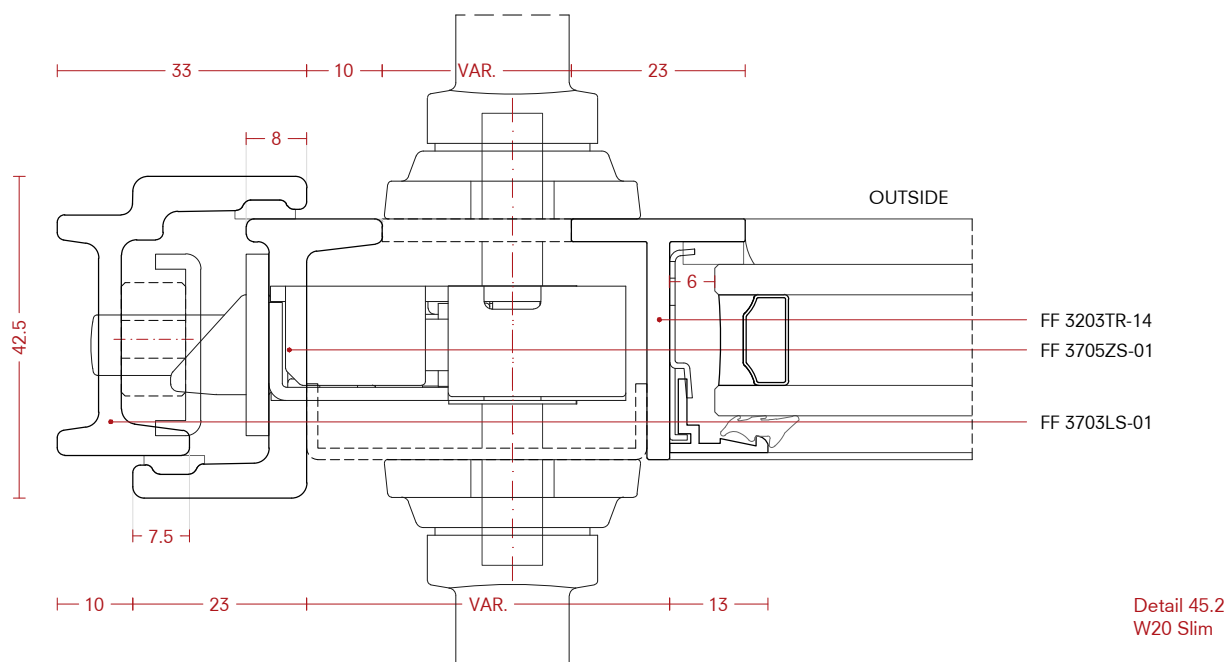
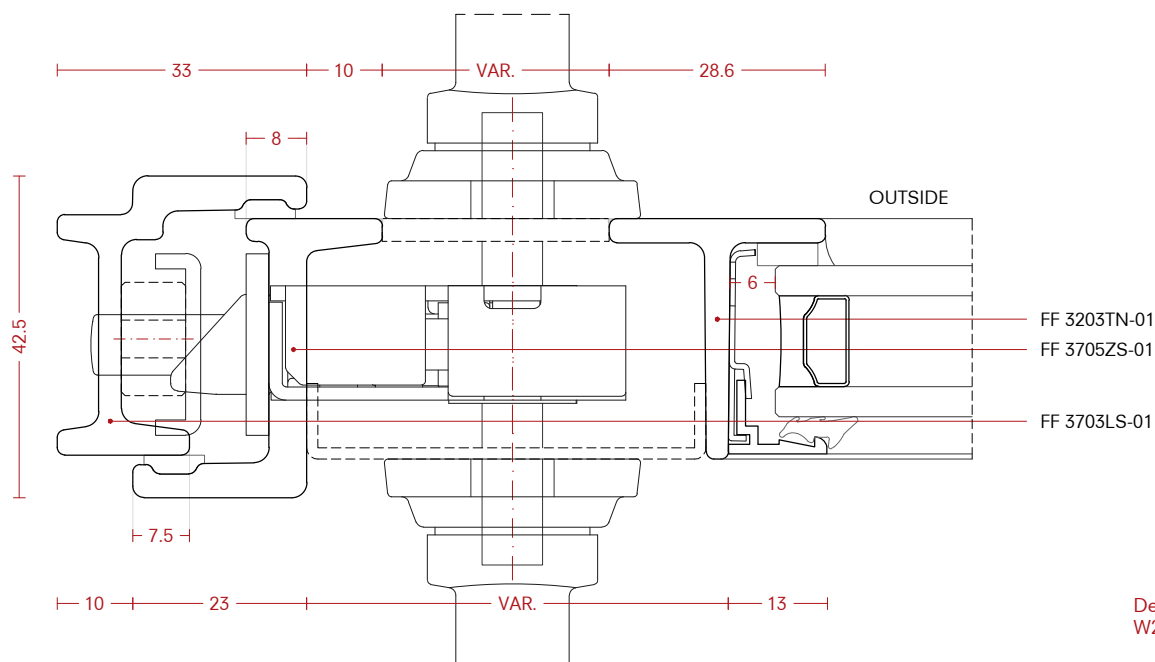
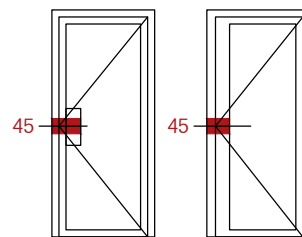


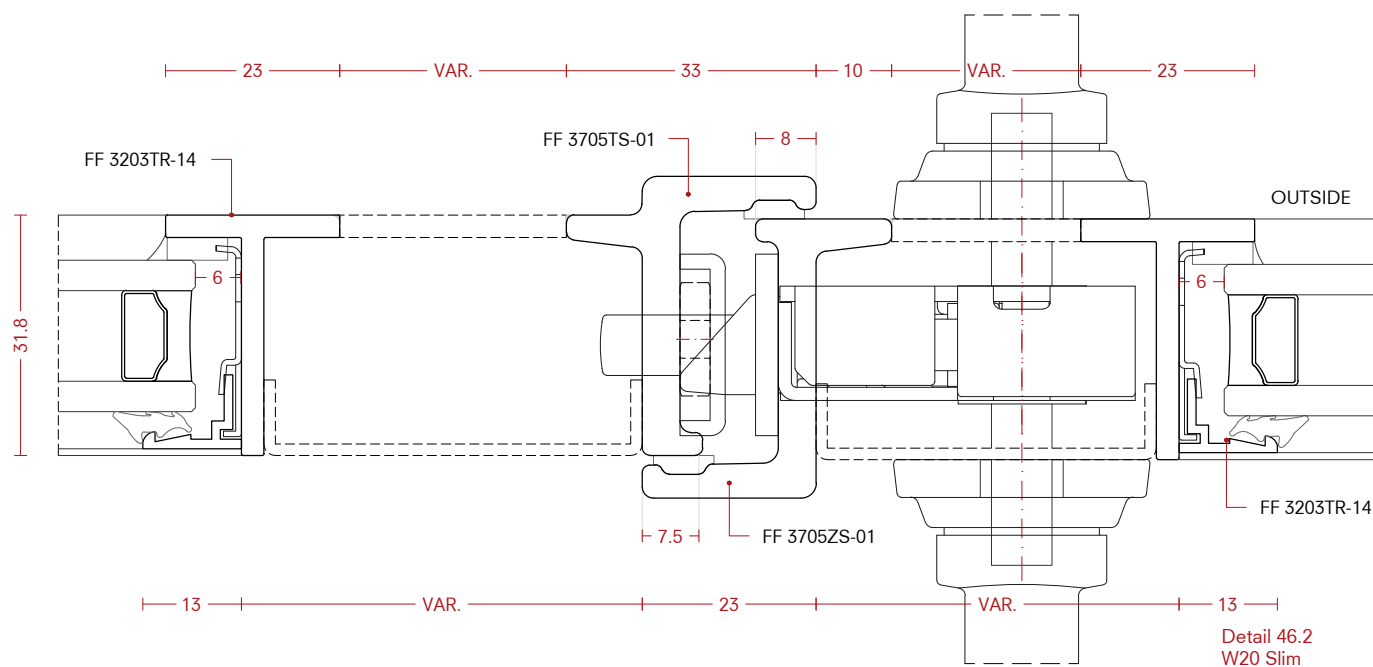
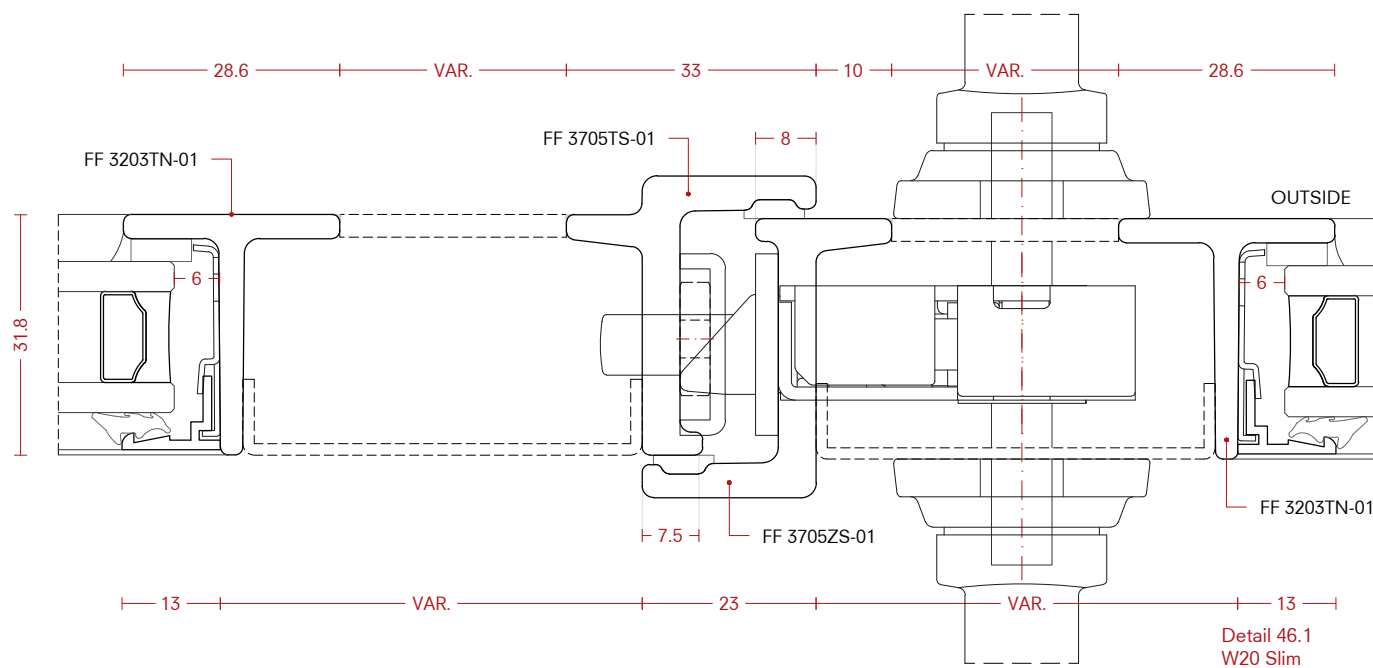
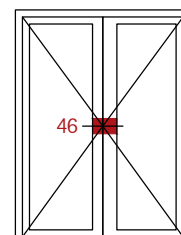


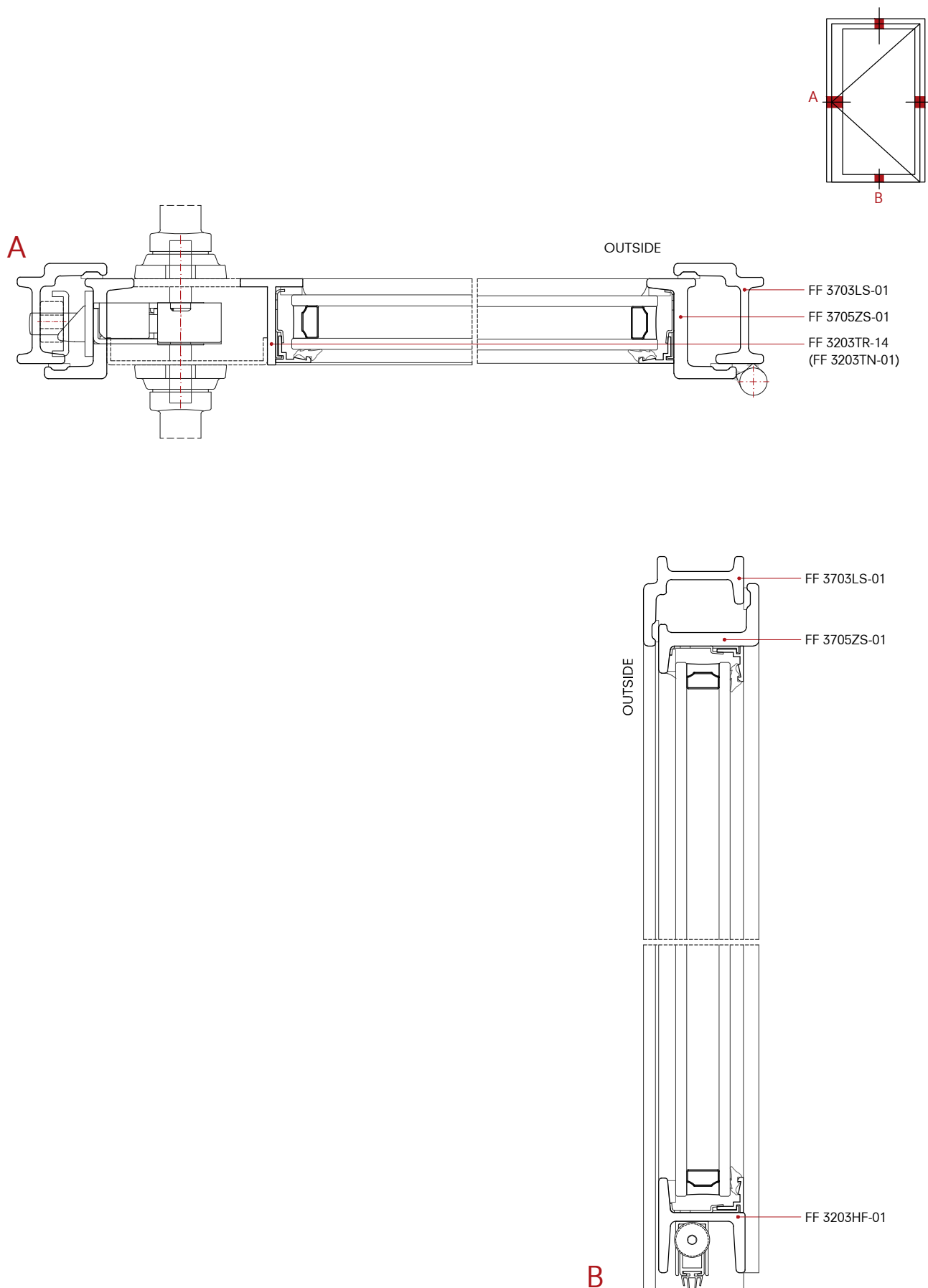
B

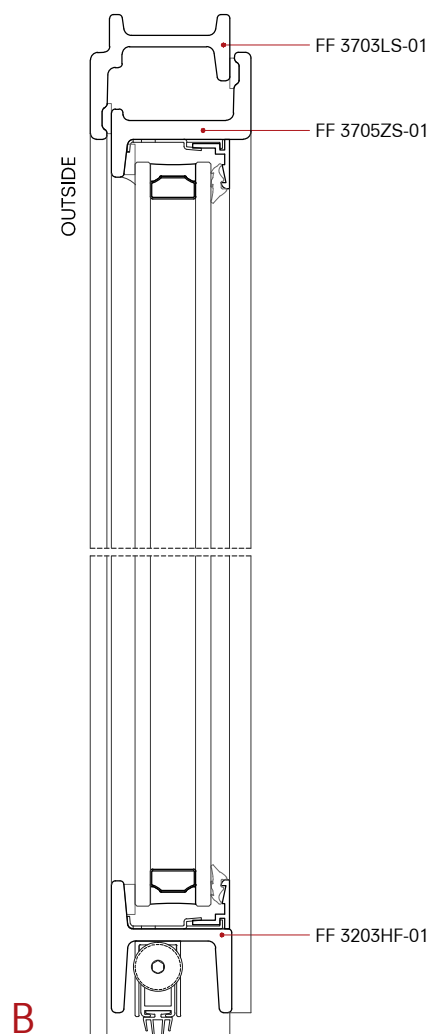
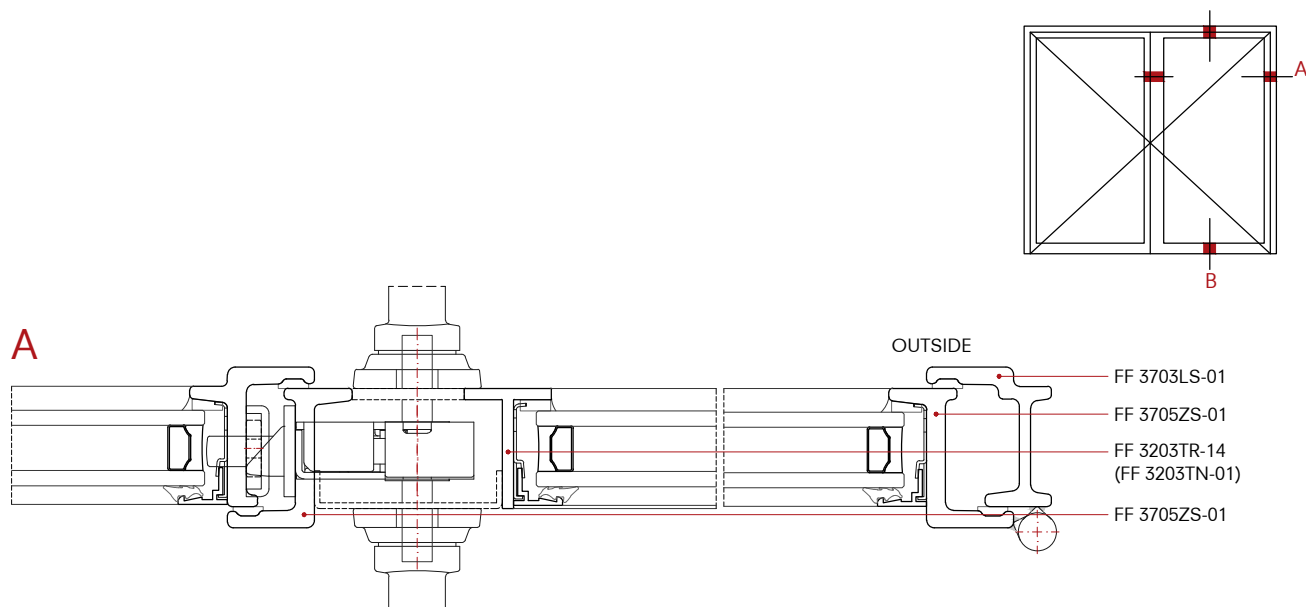


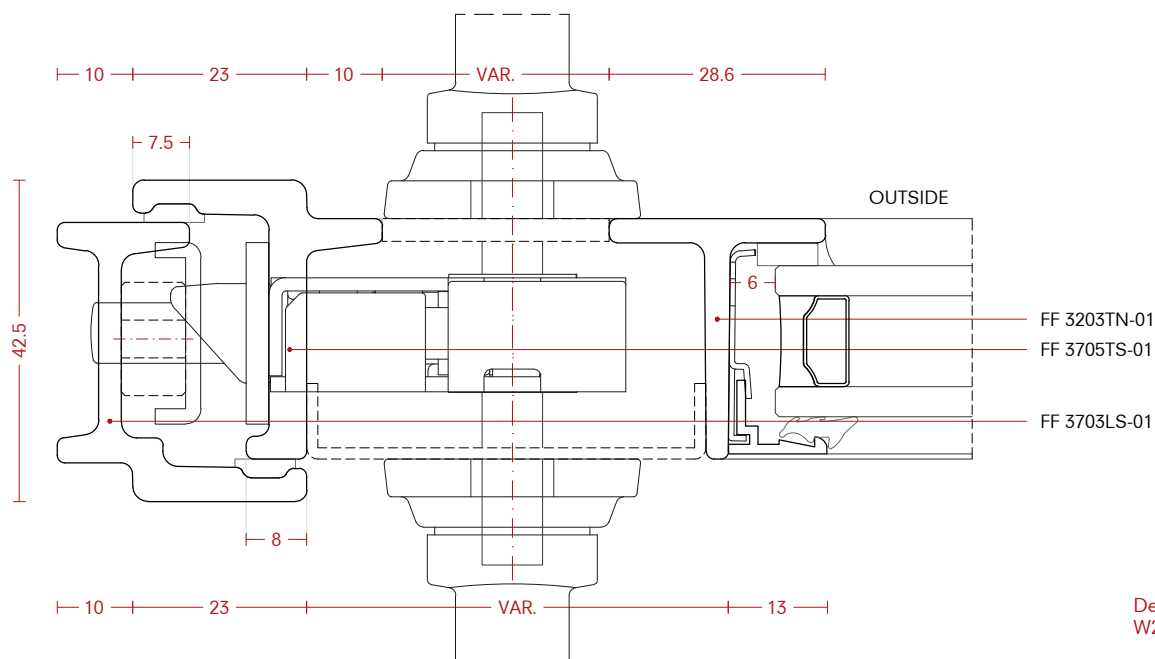
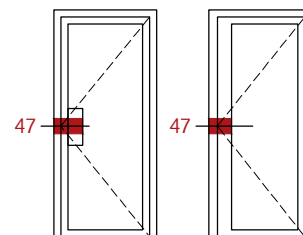
C



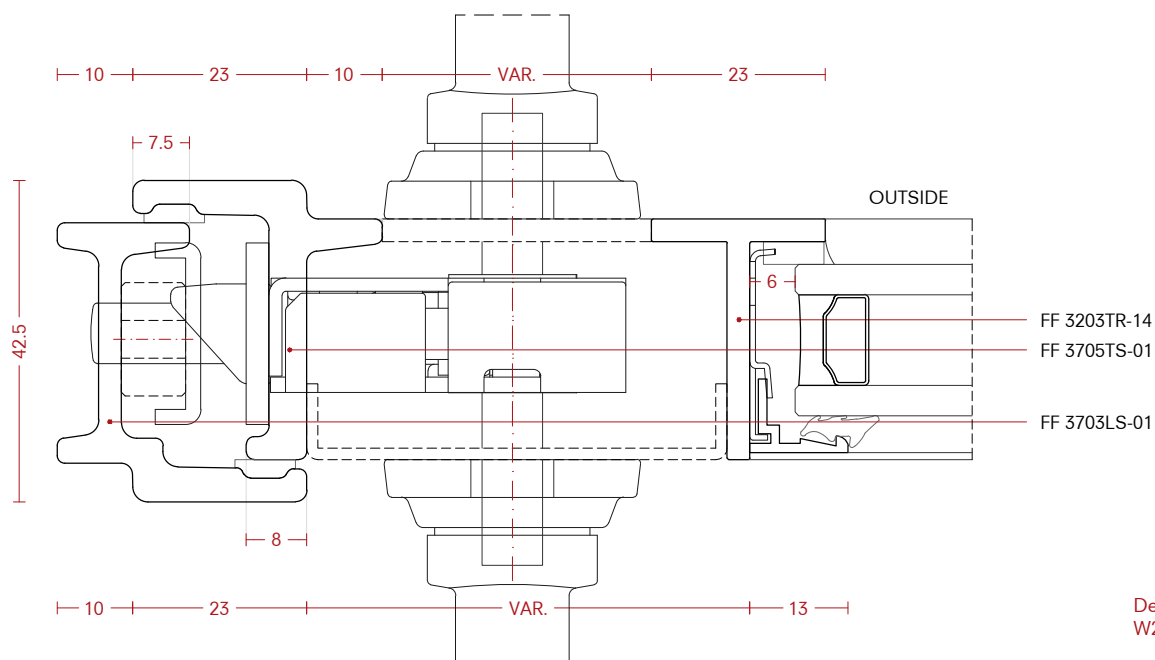




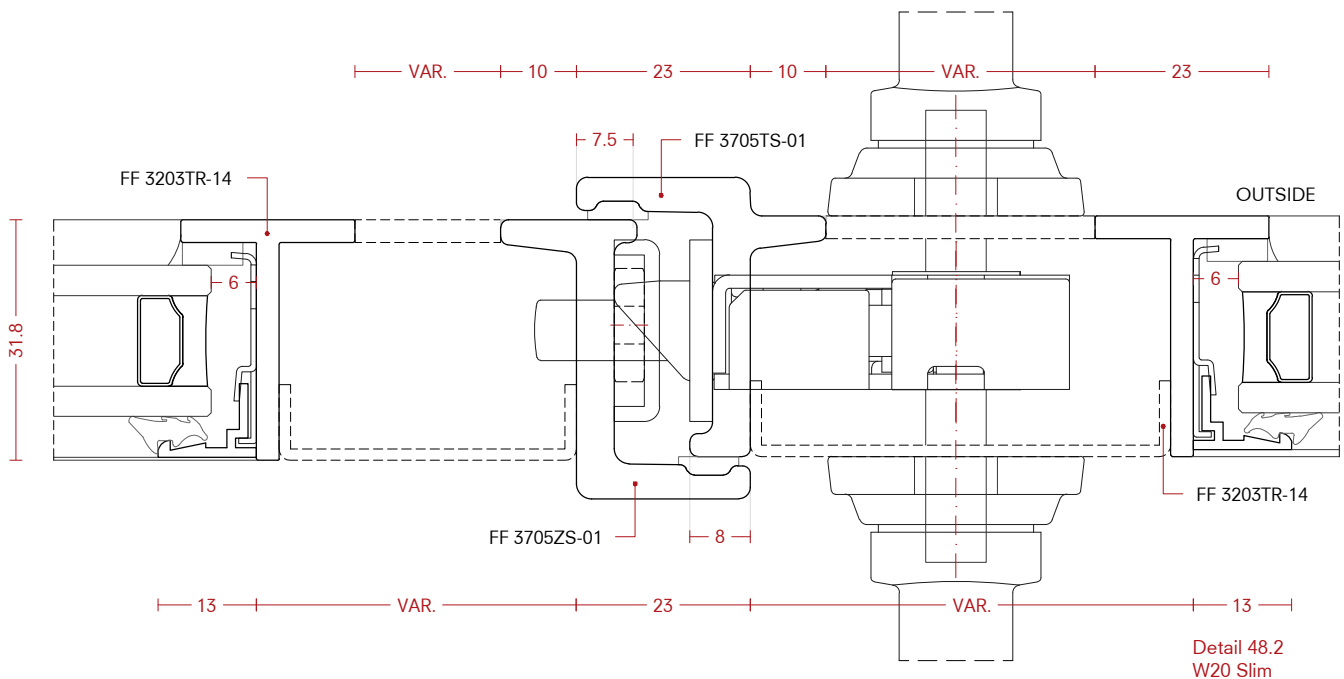
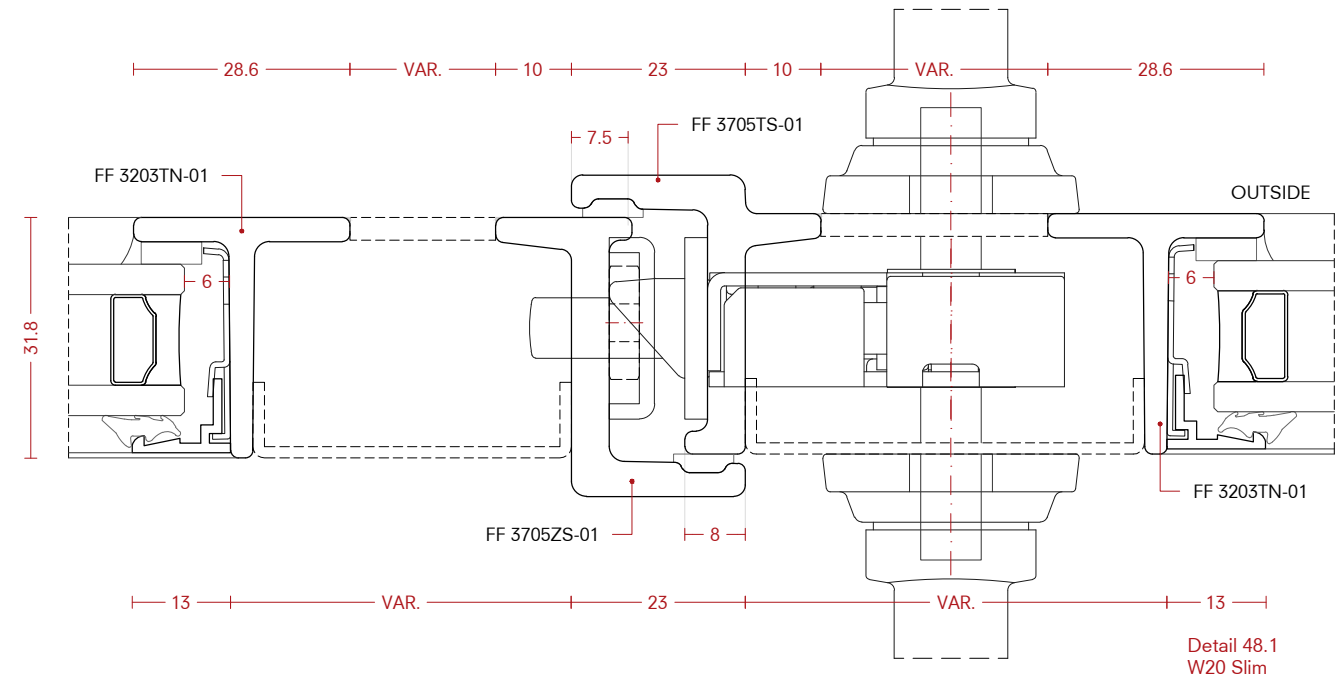
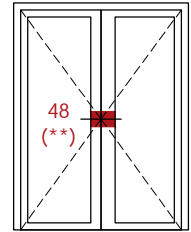




Detail 47.1
W20 Slim



Detail 47.2
W20 Slim



Note:

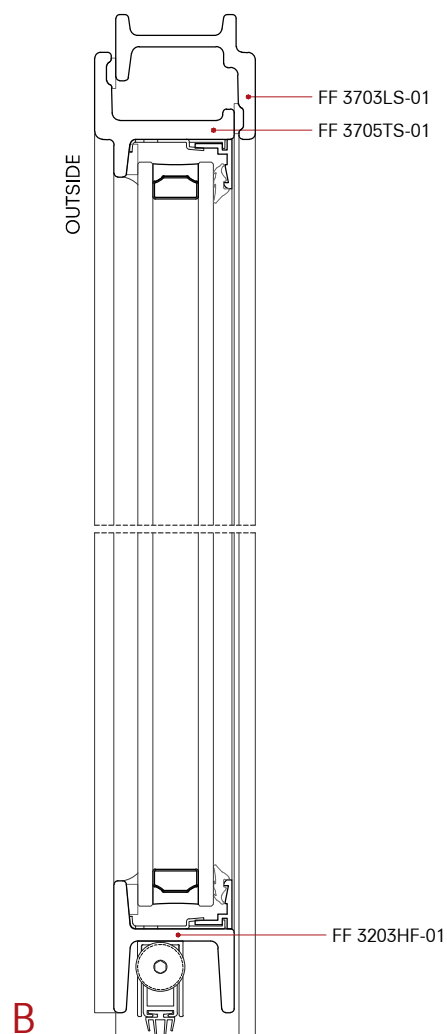
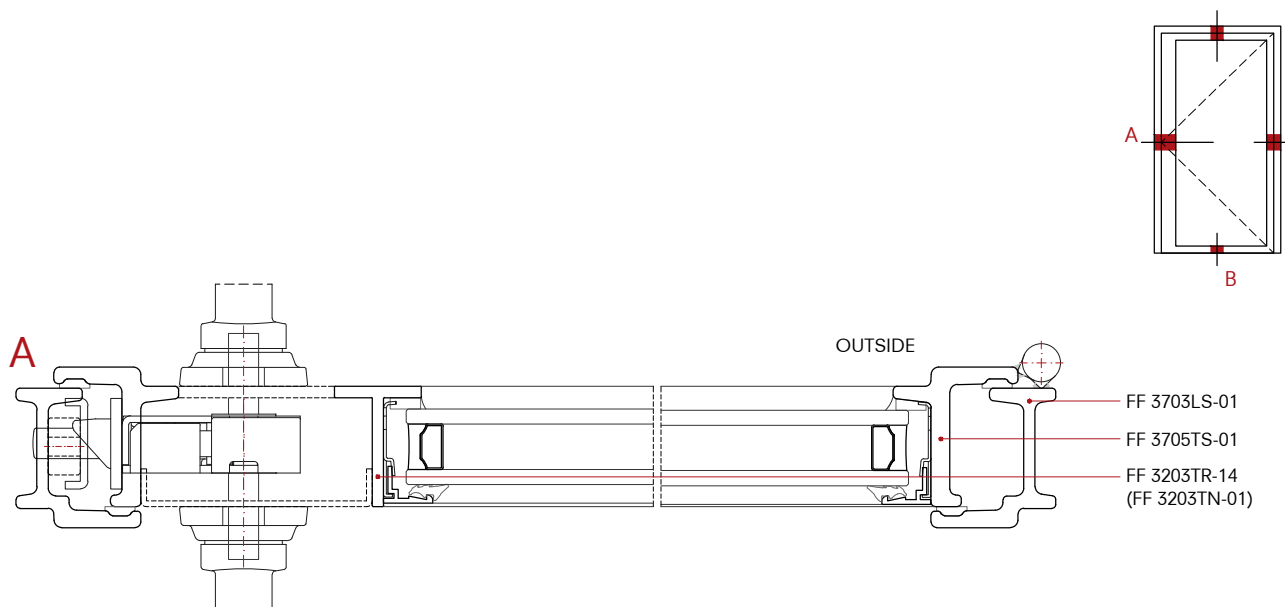
(**) W20 Slim - B99016-02 lock can be used only for single or for double leaves with specular locking box.

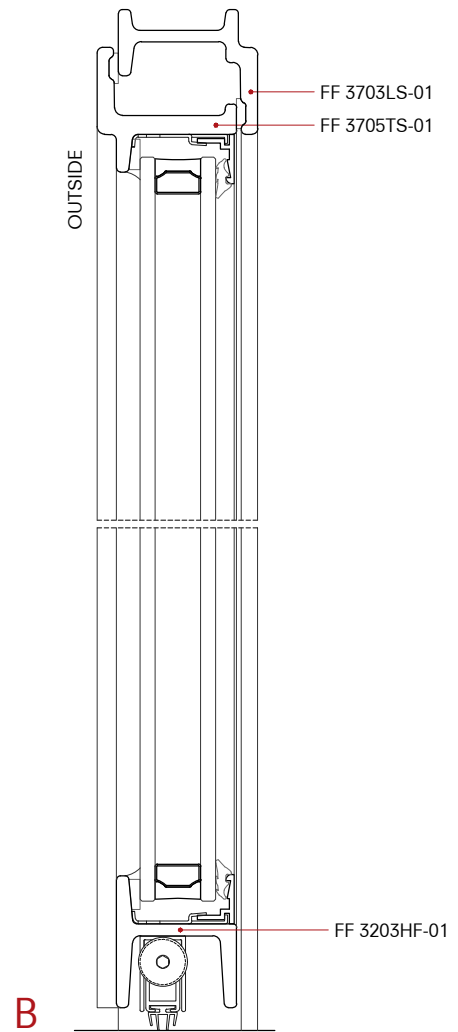
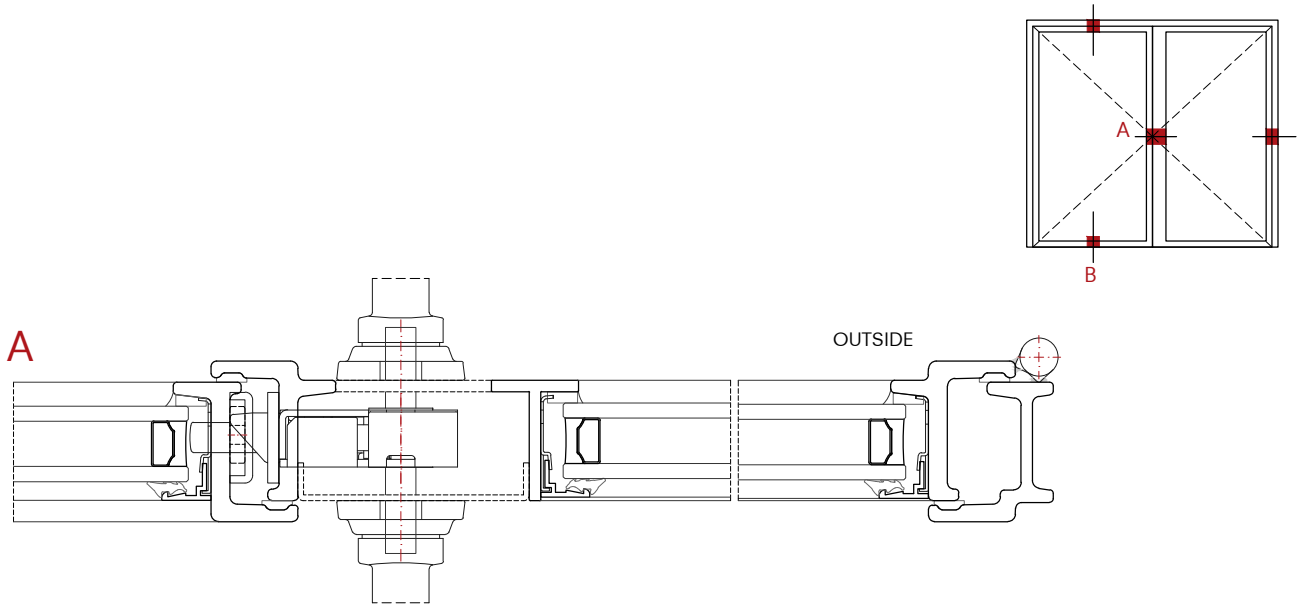
Anmerkung:

(**) W20 Slim - Das Schloss B99016-02 kann nur für ein- oder zweiflüglige mit Spiegelschloss verwendet werden.

Remarque:

(**) W20 Slim - La serrure B99016-02 ne peut être utilisée que pour un vantail simple ou double avec boîtier de serrure à miroir.





Details, structural
connections

Details Konstruktion

Détails de construction

4.4

Legend

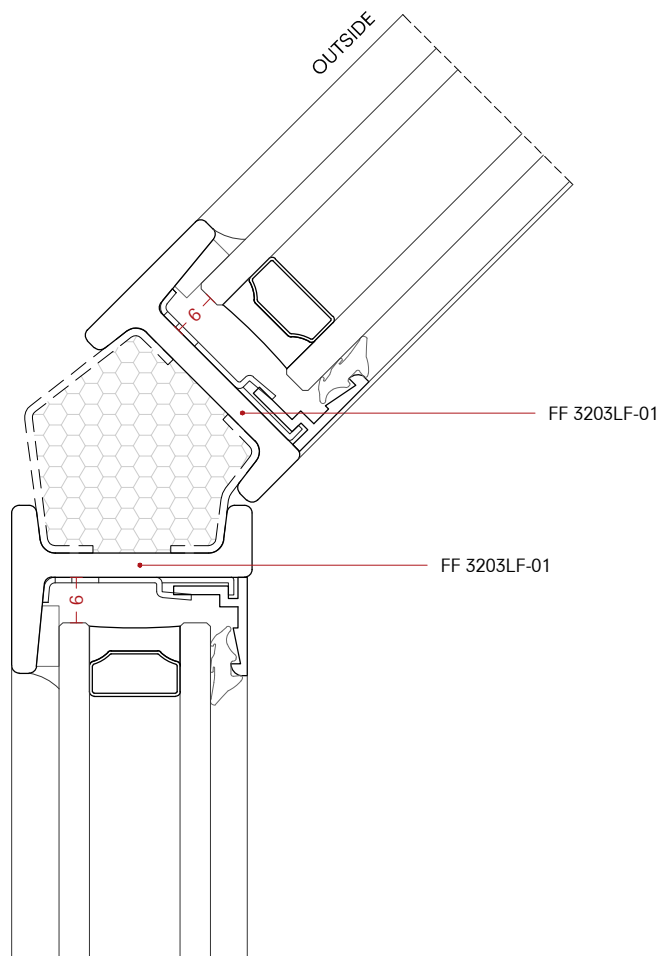
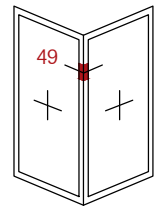
+ = Fixed
— = Open in
- - - = Open out
Dimensions in: mm
Scale 1:1

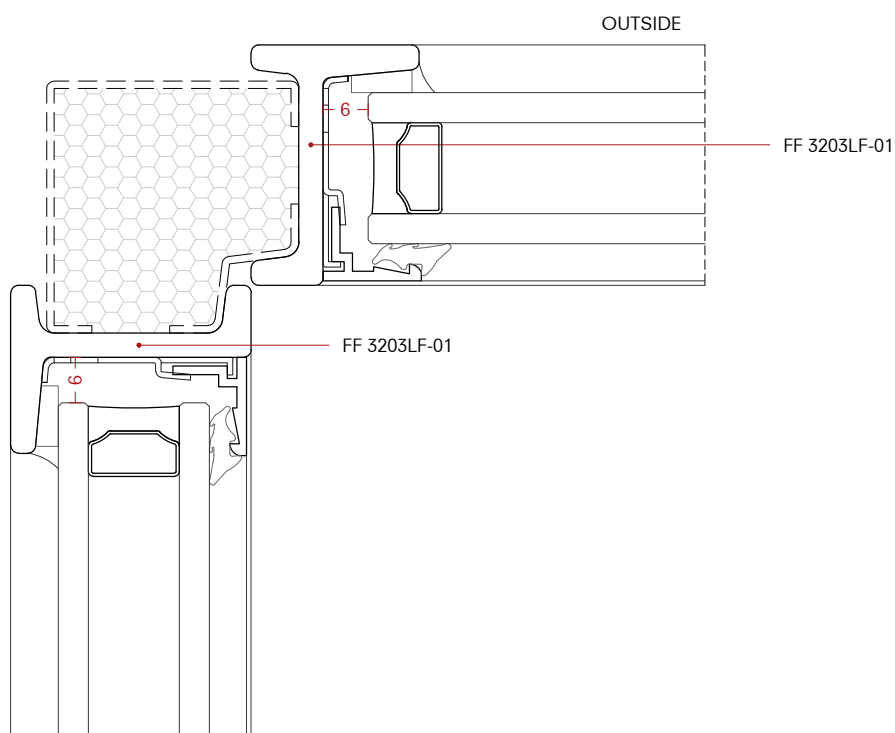
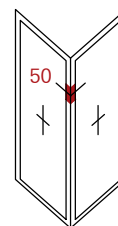
Legende

+ = Fixed
— = Innen öffnend
- - - = Außen öffnend
Einheit in: mm
Maßstab 1:1

Légende

+ = Fixe
— = Ouvr. intérieur
- - - = Ouvr. extérieur
Dimensions en: mm
Échelle 1:1





Wall connections

Bauanschlüsse

Détails de raccords au mur

4.5

Legend

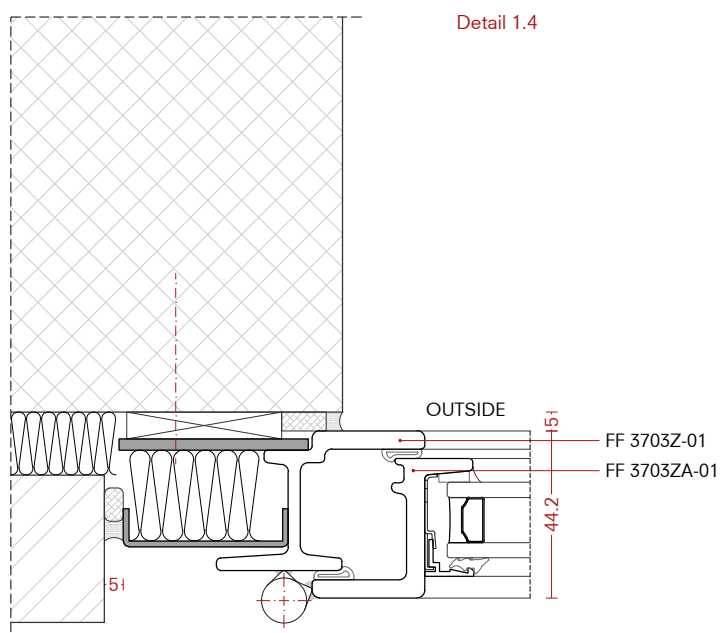
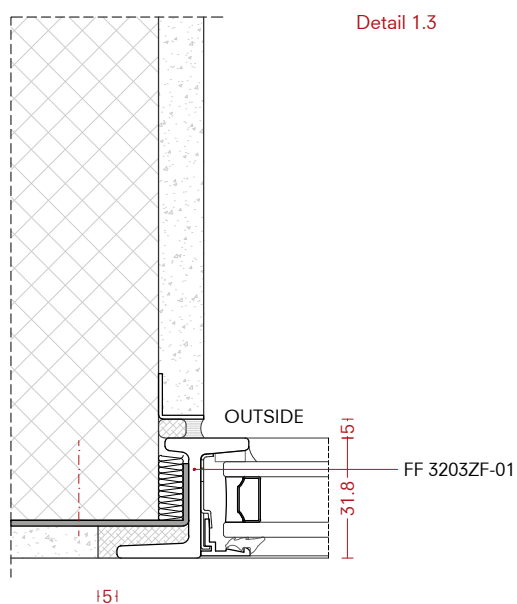
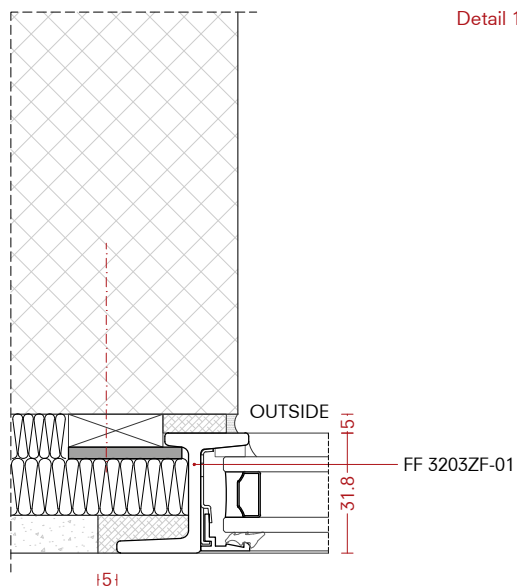
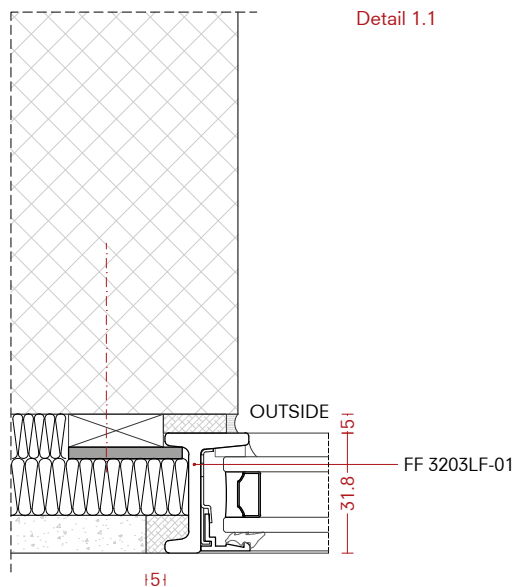
+ = Fixed
— = Open in
- - - = Open out
Dimensions in: mm
Scale 1:2

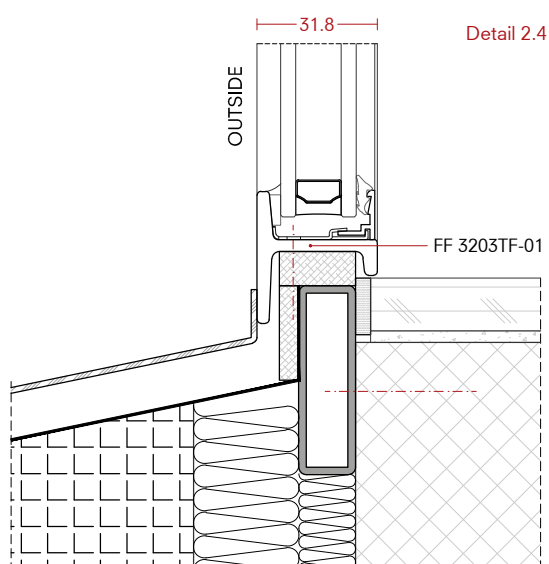
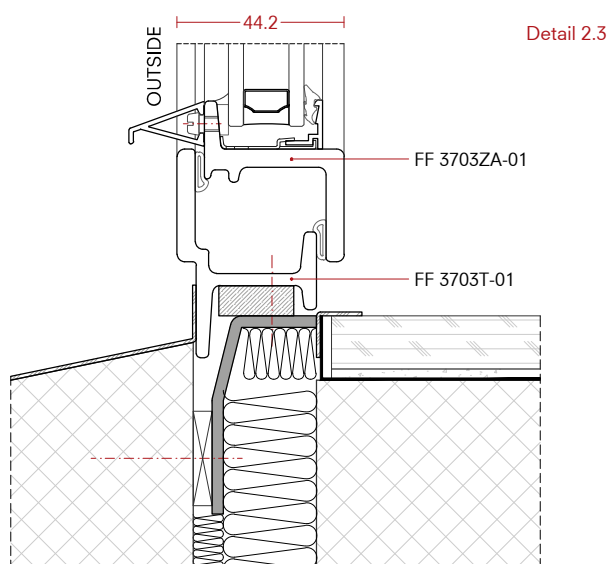
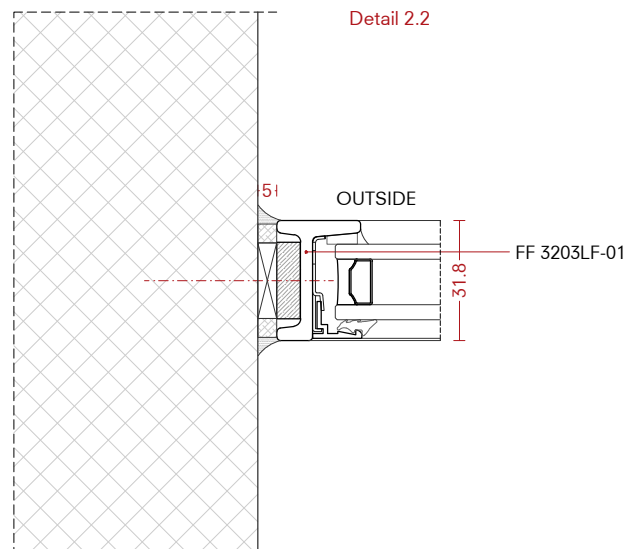
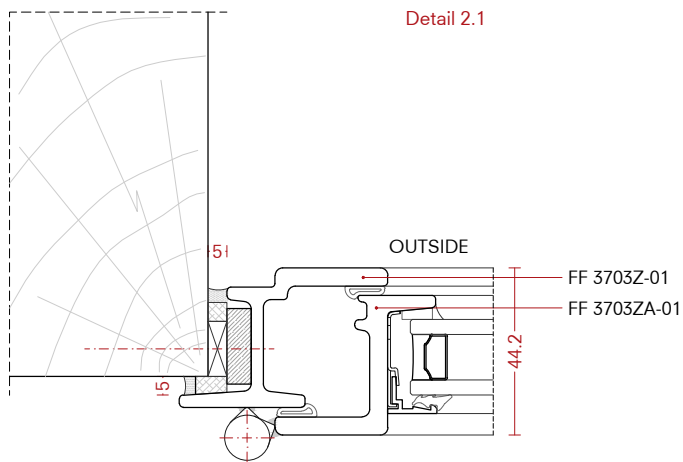
Legende

+ = Fixed
— = Innen öffnend
- - - = Außen öffnend
Einheit in: mm
Maßstab 1:2

Légende

+ = Fixe
— = Ouvr. intérieur
- - - = Ouvr. extérieur
Dimensions en: mm
Échelle 1:2





METALFORM

MASTERS OF METAL

UNITED KINGDOM

METALFORM

NORWAYMETAL LTD

53 Chelsea Manor Street
London, SW3 5RZ

SALES@METALFORM.UK

+44 20 81298814

GERMANY

METALFORM GMBH

Carl-Zeiss-Ring 15A
85737 Ismaning

SALES@METALFORMGROUP.DE

+49 17663630406

NORWAY

METALFORM AS

Brochmannsveien 2
1950 Rømskog

SALG@METALFORM.NO

+47 401 62 446

METALFORMGROUP

SALES@METALFORMGROUP.COM