

SLIDING DOOR

42 MODELS

Building Connection: Type A (Netherlands)
B (Belgium) / C (International)

- Sliding / Lift sliding
 - Sliding Elements, monorail
 - Sliding Elements, 2 rail, 2 vent
 - Sliding Elements, 2 rail, 3 vent
 - Sliding Elements, 2 rail, 4 vent
 - Sliding Elements, 3 rail, 3 vent

Download:



LS

OPTIONS INSIDE THE MODEL

BUILDING CONNECTION

- BE (Type B)
- NL (Type A)
- Parameters to transform BE (Type B) into Type C

DIMENSIONS

- Height and width element
- Visible width frame
- Visible width vent
- Panel thickness
- Shutter roll height

FEATURES

- Shutter

OPENING DIRECTION

- DIN R
- DIN L

MATERIALS

- Color inside/outside profile
- Panel material
- Shutter roll material

LEVEL OF DETAIL

- Only bounding boxes

GENERAL BIM EURO AMERICA WINDOWS

Using Building Information Modeling (BIM), building information can be shared between all participants like designers, architects, engineers, fabricators ...

Architects can use the Reynaers BIM models from the start of the building process, facilitating better visualization and window schedules with detailed info of the used elements.

The actual BIM models and families are based on 3 types of building connections.

The online zipfiles include all available configurations of the system, available within the architect website.

BUILDING CONNECTIONS

Between countries, there are differences in how a window is placed into the wall.

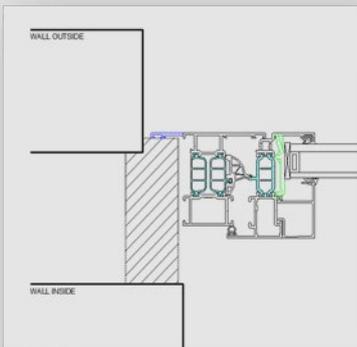
Our BIM models are based on these differences.

Type A : Opening wall exterior > Opening wall interior

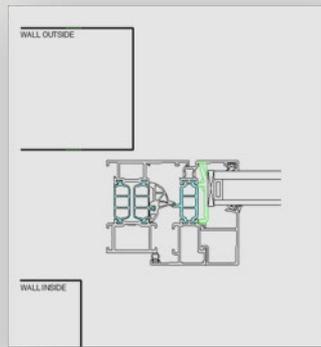
Type B : Opening wall exterior < Opening wall interior

Type C : Opening wall exterior = Opening wall interior

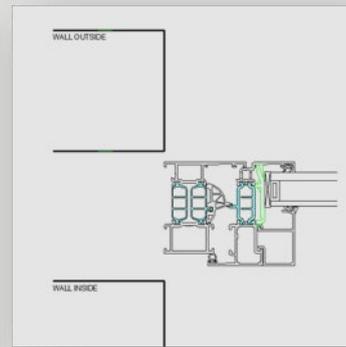
TYPE A



TYPE B



TYPE C



Building connection type B in detail > main parameters :

Width EXT : opening in outside wall

Wall exterior width : 90mm (default)

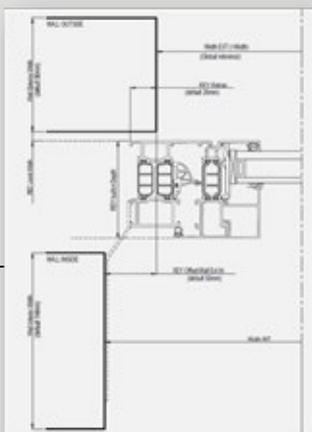
Width INT : opening in inside wall

Wall interior width : 70mm (default)

REY Rebate : distance between window and outside wall (default 20mm)

REY Offset Wall Ext Int : distance between inside and outside wall (default 50mm)

REY Joint Width : 5mm (default)



REY Softline
REY Renaissance

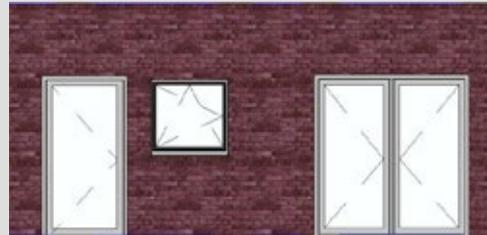
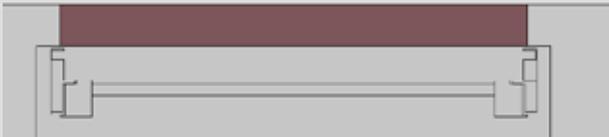
Softline variant (CS-~~50~~)
Renaissance variant (CR-~~50~~)



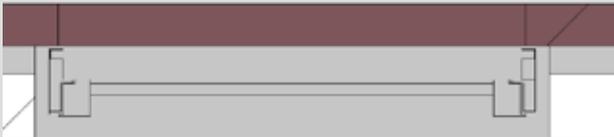
VIEWS

PLAN VIEW : course/mediumfine

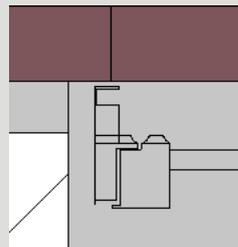
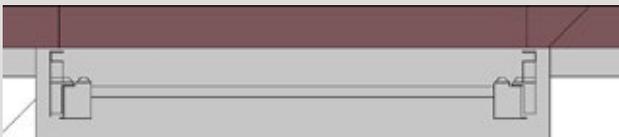
Course



medium
+ wall details



Fine
+ Design like softline/Renaissance

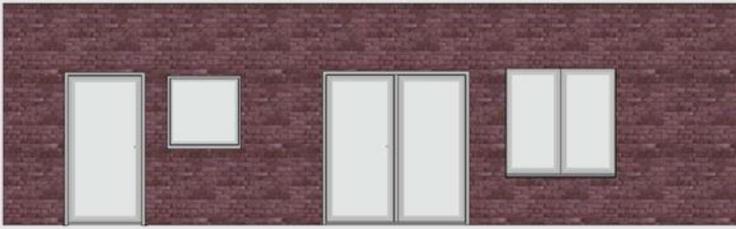


Euro America Windows TEMPLATE

The Euro America Windows template only consists our schedule and a limited amount of materials

Euro America Windows schedule : Euro America Windows TOTAL

Using the Euro America shedule Euro America Windows TOTAL", you will get detailed information of all configurations used in your information like element width/heighth, Frame and vent width, panel dimensions, project fabricator as input for Euro America Windows



Family and Type	Width EXT	Height EXT	Width INT	Height INT	REV Element Width	REV Element Height	REV Bulb-in Depth	REV Frame	Reynaers TOTAL		
									REV Vent Width	REV P	REV
BE_Reynaers_CS 77 Functional_Window_Inside Opening_Single_Vent 33mm Frame 51mm	1000	1000	1100	1078	1040	1015	77	51	33		
BE_Reynaers_CS 77 Functional_Window_Outside Opening_Double_Vent 76mm Frame 26mm	1500	1500	1600	1778	1540	1480	77	26	76		
BE_Reynaers_CS 77 Functional_Door_Inside Opening Brush_Single Frame 60mm	1100	2100	1200	2183	1140	2220	68	68	76		
BE_Reynaers_CS 77 Functional_Door_Inside Opening Brush_Double Frame 60mm	2000	2100	2100	2183	2040	2220	68	68	76		

Euro America Windows materials

The most popular RAL colours are created as Euro America Windows materials and can be transferred to your project or your own template:

RAL 9005, RAL 7021, RAL 7016, RAL 9010, RAL 9001 and RAL 7039