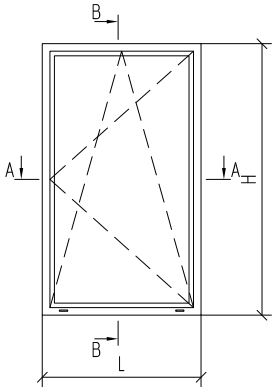
ALTW72
Window and door system
with thermal break

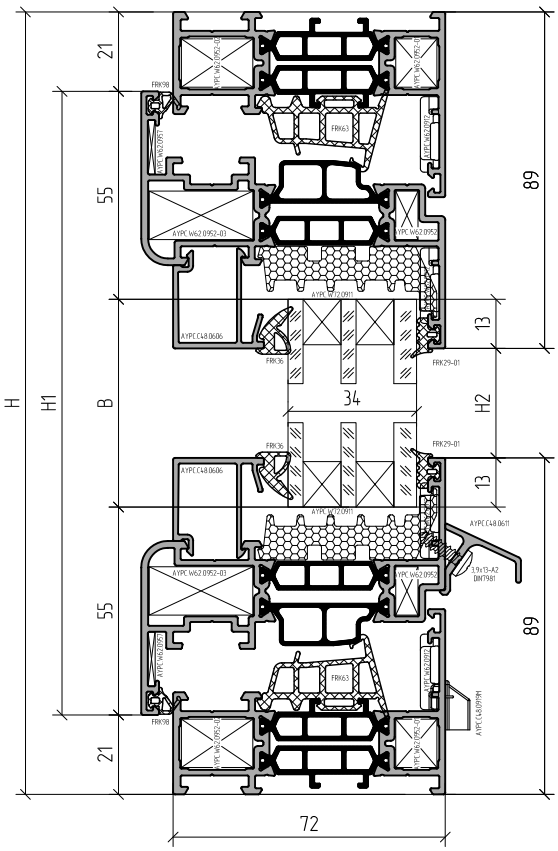
Example of standard system calculation

09

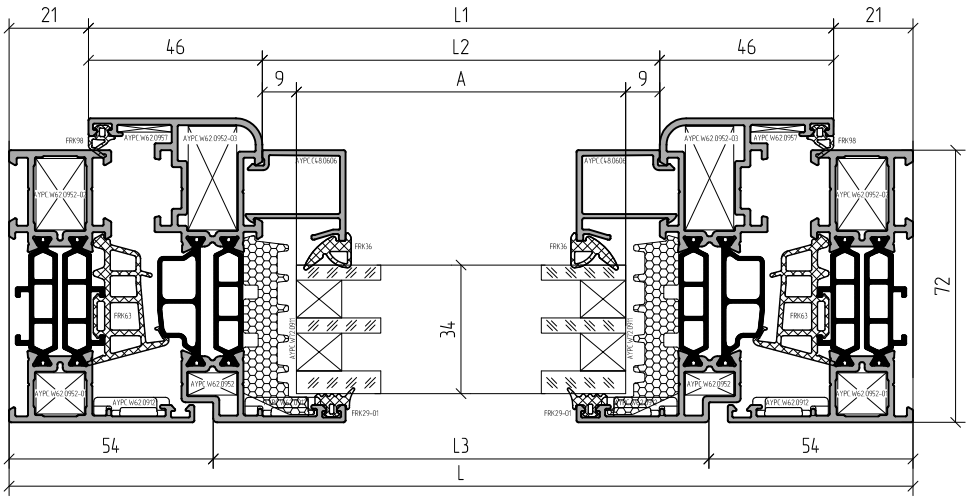
Example of tilt and turn window calculation



B–B



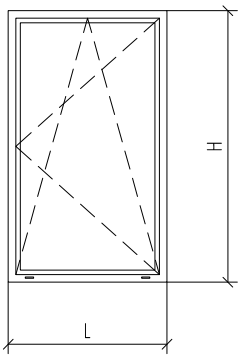
A–A

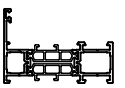
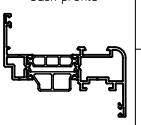


Infill unit 34 mm

A=L1–110; B=H1–110	1

Example of tilt and turn window calculation



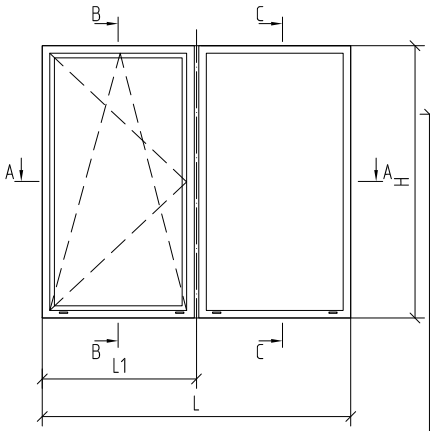
Article	Name / Drawing		L	1....
Profile				
AYPC.W72.0101E	Frame profile 		L	2
			H	2
AYPC.W72.0201E	Sash profile 		L1=L-42	2
			H1=H-42	2
AYPC.C48.0611	Drain profile 		L3=L-108	1
AYPC.C48.0612 (AYPC.W62.0601)	Rod profile 		-	
AYPC.C48.0606	Glass bead profile 		L2=L1-92	2
			H2=H1-136	2

Article	Name / Drawing	L	1....	
Accessories				
FRK63	Rubber gasket 	L1x2+H1x2	1	
FRK64	Rubber corner 		4	
FRK29-01	Rubber gasket 	Ax2+Bx2	1	
FRK170	Rubber corner 		4	
FRK36	Rubber gasket 	Ax2+Bx2	1	
FRK98	Rubber gasket 	L1x2+H1x2	1	
FRK101	Rubber gasket 	L=100мм	2*	
FRK101	Rubber gasket 	L1x2+H1x2	1	Please, see p. 05.05
AYPC.W72.0911	Seam sealing 	Ax2+Bx2-6x100**	1	
AYPC.W72.0901	Bearing support 		6	Please, see p. 04.02
100x44x1(3)	Leveling support 		6(6)	
AYPC.C48.0919M	Drain plug 		2	
AYPC.W62.0952	Clamping corner 		4	
AYPC.W62.0952-03	Clamping corner 		4	
AYPC.W62.0952-01	Clamping corner 		4	
AYPC.W62.0952-02	Clamping corner 		4	
AYPC.W62.0912	Plastic corner 		8	
AYPC.W62.0957	Leveling corner 		4	
3,9x13-A2 DIN7981	Self-tapping screw 	L3/250		

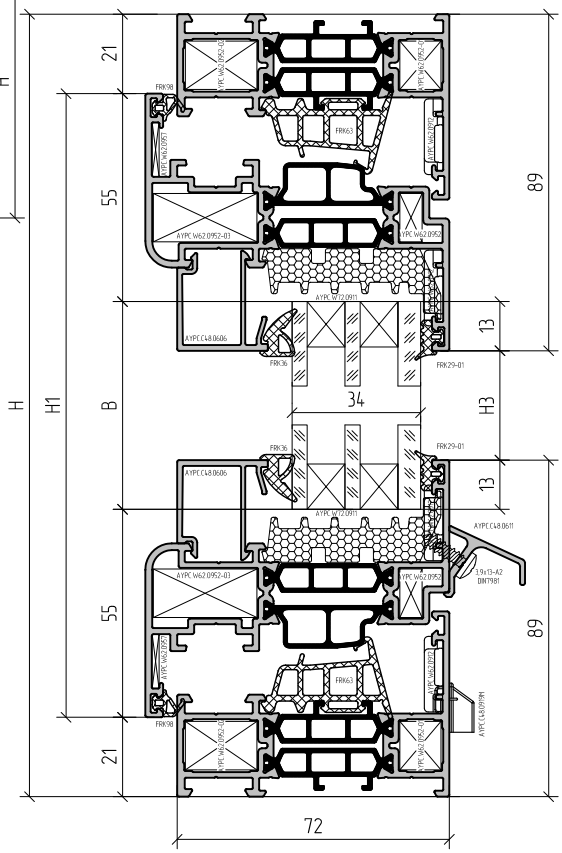
1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
2. Dimensions and quantity of the AYPC.C48.0612 rod profile are determined by the type of hardware and sash dimensions (L1 and H1).
3. AYPC.W62.0601 rod profile is used only with SAVIO hardware kits.

* The quantity of FRK101 gasket depends on the type of opening and hinges quantity.
** The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

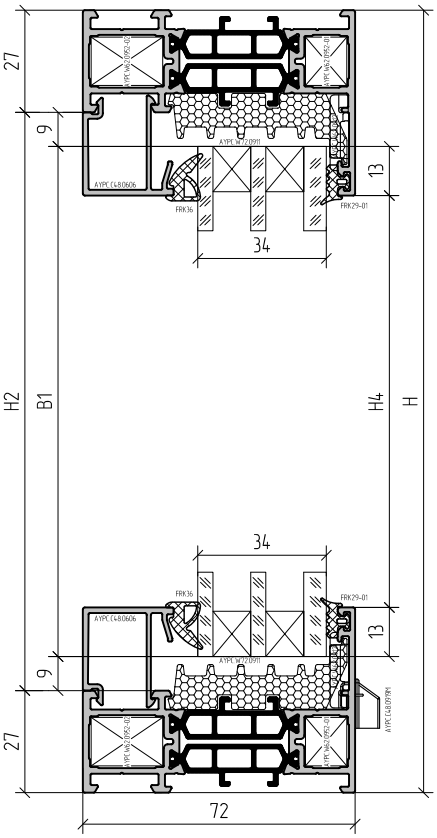
Example of combined window calculation



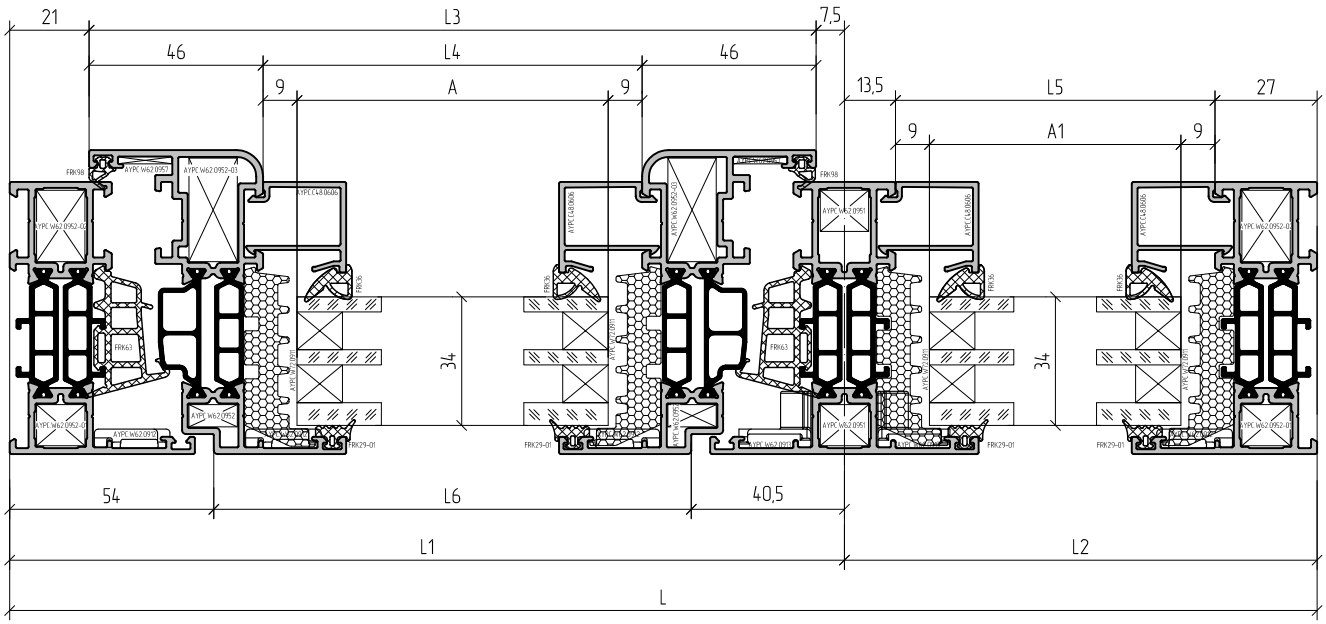
B–B



C–C



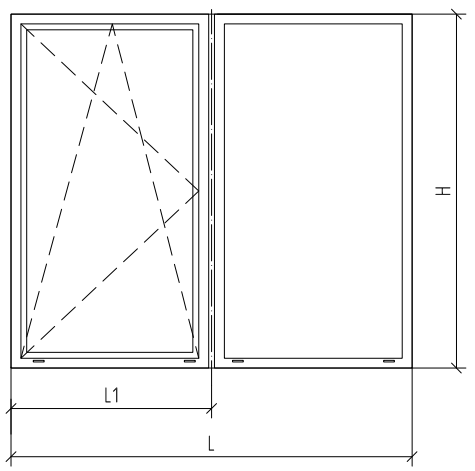
A–A

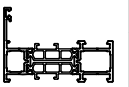
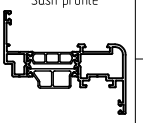
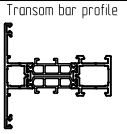


Infill unit 34 mm

A=L3–110; B=H1–110	1
A1=L2–58,5; B1=H–72	1

Example of combined window calculation



Article	Name / Drawing		L	1....
Profile				
AYPC.W72.0101E	Frame profile 		L	2
			H	2
AYPC.W72.0201E	Sash profile 		L3=L1-28,5	2
			H1=H-42	2
AYPC.W72.0301E	Transom bar profile 		H2=H-54	1
AYPC.C48.0611	Drain profile 		L6=L1-94,5	2
AYPC.C48.0612 (AYPC.W62.0601)	Rod profile 		-	
AYPC.C48.0606	Glass bead profile 		L4=L3-92	2
			H3=H1-136	2
			L5=L2-40,5	2
			H4=H-98	2

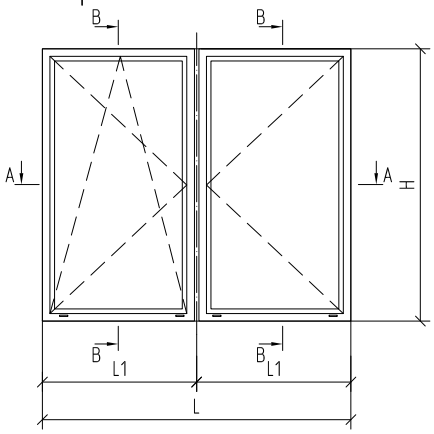
Article	Name / Drawing		L	1....	
Accessories					
FRK63	Rubber gasket		L3x2+H1x2	1	
FRK64	Rubber corner			4	
FRK29-01	Rubber gasket		(A+B)x2+(A1+B1)x2	1	
FRK170	Rubber corner			8	
FRK36	Rubber gasket		(A+B)x2+(A1+B1)x2	1	
FRK98	Rubber gasket		L3x2+H1x2	1	
FRK101	Rubber gasket		L=100мм	2*	
FRK101	Rubber gasket		L3x2+H1x2	1	Please, see p. 05.05
AYPC.W72.0911	Seam sealing		(A+B)x2+(A1+B1)x2-10x100**	1	
AYPC.W72.0901	Bearing support			10	Please, see p. 04.02
100x44x1(3)	Leveling support			10(10)	
AYPC.C48.0919M	Drain plug			4	
AYPC.W62.0952	Clamping corner			4	
AYPC.W62.0952-03	Clamping corner			4	
AYPC.W62.0952-01	Clamping corner			4	
AYPC.W62.0952-02	Clamping corner			4	
AYPC.W62.0951	Transom fixing element			4	
AYPC.W62.0916	Foamed support			2	
AYPC.W62.0912	Plastic corner			8	
AYPC.W62.0913	Plastic corner			4	
AYPC.W62.0957	Leveling corner			4	
3,9x13-A2 DIN7981	Self-tapping screw			L6/250	

1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
2. The AYPC.C48.0612 rod profile dimensions and quantities are determined by the type of hardware and sash dimenions (L1 and H1).
3. AYPC.W62.0601 rod profile is used only with SAV10 hardware kits.

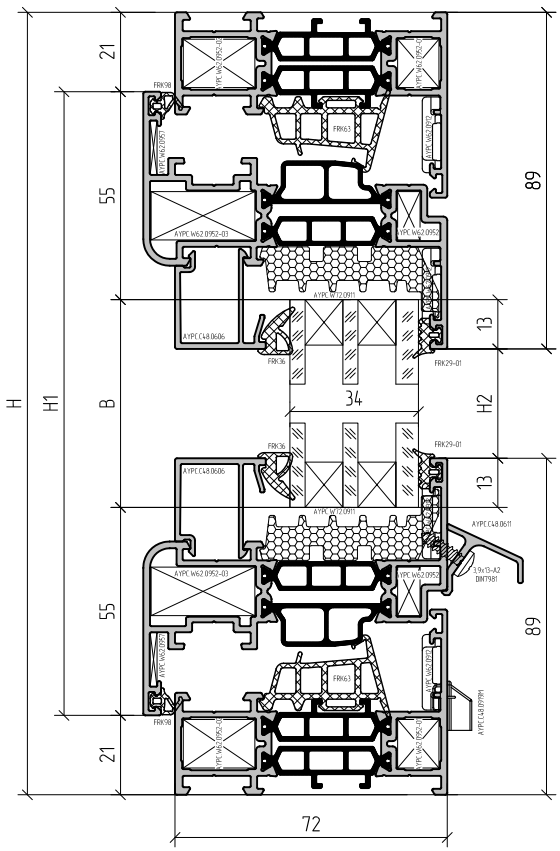
* The quantity of FRK101 gasket depends on the type of opening and hinges quantity.

** The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

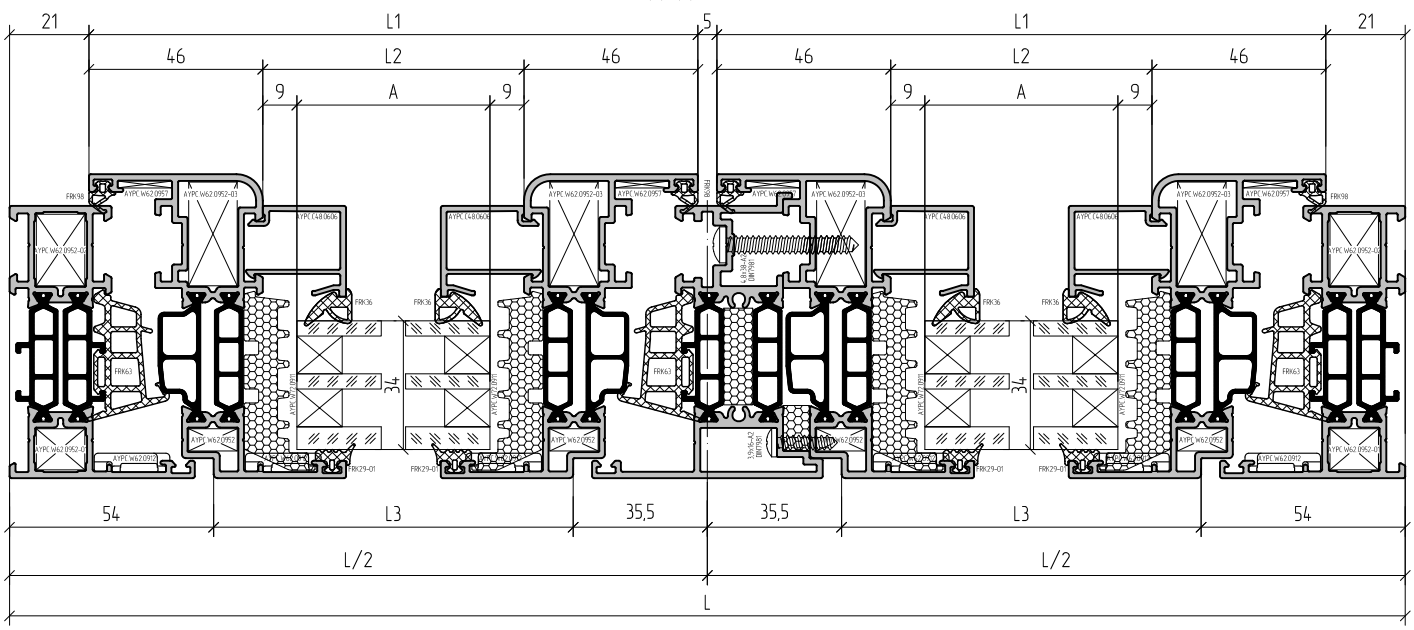
Example of combined double casement window calculation



B–B



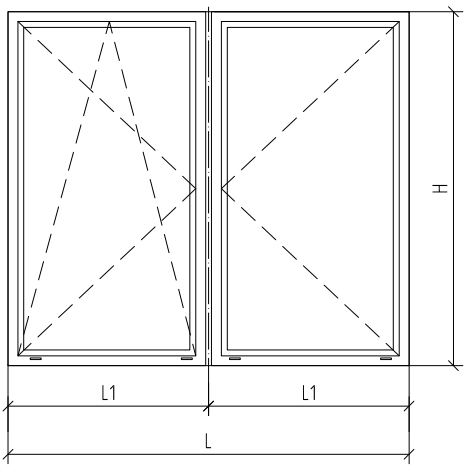
A–A



Infill unit 34 mm

A=L1–110; B=H1–110	2

Example of combined double casement window calculation



Article	Name / Drawing			1....
Profile				
AYPC.W72.0101E	Frame profile		L	2
			H	2
AYPC.W72.0201E	Sash profile		L1=L/2-23,5	4
			H1=H-42	4
AYPC.W72.0501E	Double casement profile		H3=H1-66	1
AYPC.C48.0611	Drain profile		L3=L/2-89,5	2
AYPC.C48.0612 (AYPC.W62.0601)	Rod profile		-	
AYPC.C48.0606	Glass bead profile		L2=L1-92	4
			H2=H1-136	4

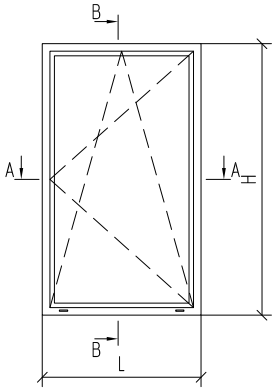
Article	Name / Drawing		1....	
Accessories				
FRK63	Rubber gasket	Lx2+H1x2+H3	1	
FRK64	Rubber corner		4	
FRK29-01	Rubber gasket	(Ax2+Bx2)x2	1	
FRK170	Rubber corner		8	
FRK36	Rubber gasket	(Ax2+Bx2)x2	1	
FRK98	Rubber gasket	(L1x2+H1x2)x2	1	
FRK101	Rubber gasket	L=100мм	4*	
FRK101	Rubber gasket	Lx2+H1x3	1	Please, see p. 05.05
AYPC.W72.0911	Seam sealing	(Ax2+Bx2)x2-10x100**	1	
AYPC.W72.0901	Bearing support		10	Please, see p. 04.02
100x44x1(3)	Leveling support		10(10)	
AYPC.C48.0919M	Drain plug		4	
AYPC.W62.0952	Clamping corner		8	
AYPC.W62.0952-03	Clamping corner		8	
AYPC.W62.0952-01	Clamping corner		4	
AYPC.W62.0952-02	Clamping corner		4	
AYPC.W62.0912	Plastic corner		12	
AYPC.W62.0957	Leveling corner		8	
3,9x13-A2 DIN7981	Self-tapping screw	L3/250+4		
AYPC.W72.0910	Double casement profile plug kit		1 kit	
AYPC.W72.0913	Double casement profile plug kit		1 kit	
3,9x16-A2 DIN7981	Self-tapping screw	H3/450		
4,8x38-A2 DIN7981	Self-tapping screw	H3/450		

1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
2. The AYPC.C48.0612 rod profile dimensions and quantities are determined by the type of hardware and sash dimenions (L1 and H1).
3. AYPC.W62.0601 rod profile is used only with SAV10 hardware kits.

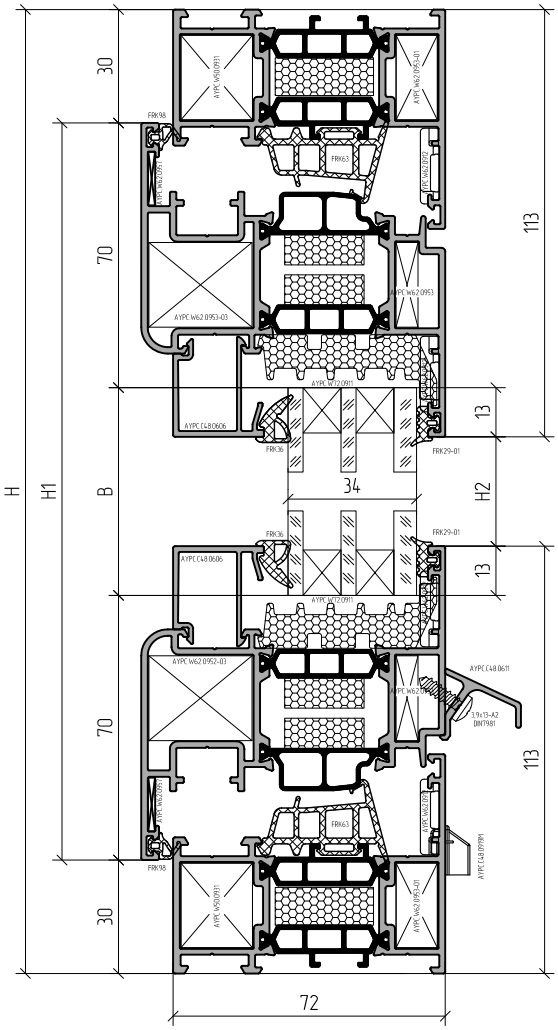
* The quantity of FRK101 gasket depends on the type of opening and hinges quantity.

** The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

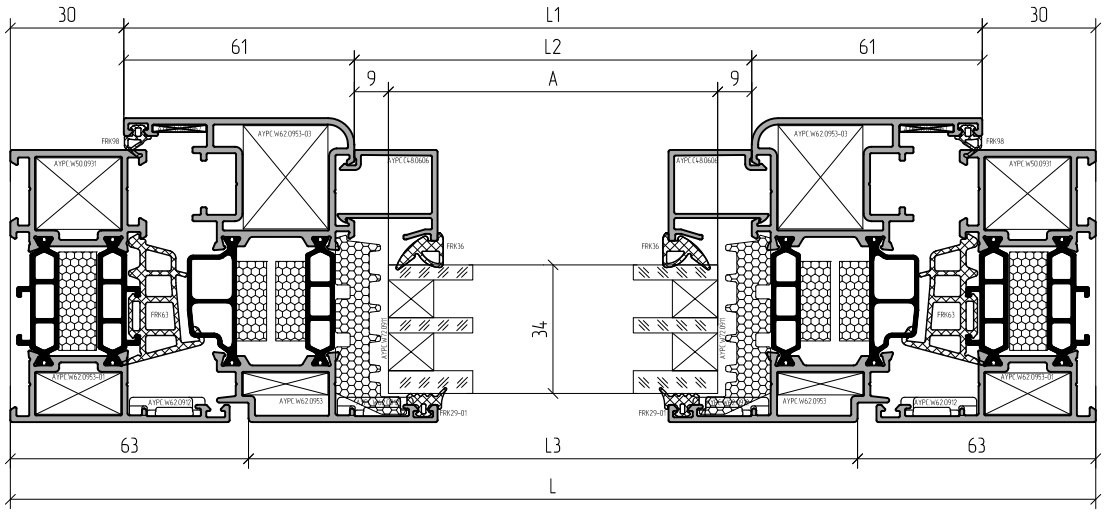
Example of tilt and turn PVC-hardware window calculation



B–B



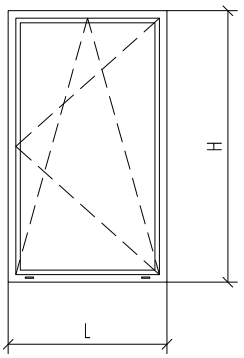
A–A

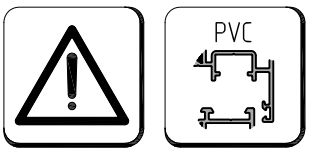


Infill unit 34 mm

A=L1-140; B=H1-140	1

Example of tilt and turn PVC-hardware window calculation





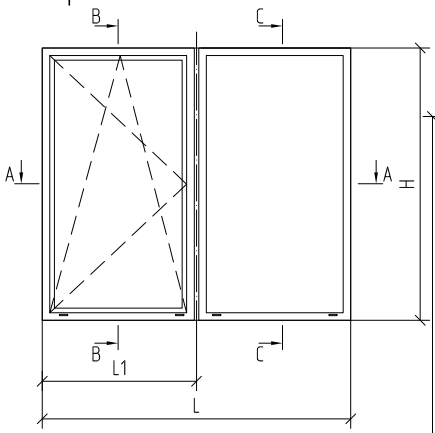
Article	Name / Drawing	45°	L	1...
Profile				
AYPC.W72.0102E	Frame profile		L	2
			H	2
AYPC.W72.0212E	Sash profile		L1=L-60	2
			H1=H-60	2
AYPC.C48.0611	Drain profile		L3=L-126	1
AYPC.C48.0606	Glass bead profile		L2=L1-122	2
			H2=H1-166	2

Article	Name / Drawing	L	1...	
Accessories				
FRK63	Rubber gasket	L1x2+H1x2	1	
FRK64	Rubber corner		4	
FRK29-01	Rubber gasket	Ax2+Bx2	1	
FRK170	Rubber corner		4	
FRK36	Rubber gasket	Ax2+Bx2	1	
FRK98	Rubber gasket	L1x2+H1x2	1	
FRK101	Rubber gasket	L=60мм	2*	
FRK101	Rubber gasket	L1x2+H1x2	1	Please, see p. 05.05
AYPC.W72.0911	Seam sealing	Ax2+Bx2-6x100**	1	
AYPC.W72.0901	Bearing support		6	Please, see p. 04.02
100x44x1(3)	Leveling support		6(6)	
AYPC.C48.0919M	Drain plug		2	
AYPC.W62.0953	Clamping corner		4	
AYPC.W62.0953-03	Clamping corner		4	
AYPC.W62.0953-01	Clamping corner		4	
AYPC.W50.0931	Clamping corner		4	
AYPC.W62.0912	Plastic corner		8	
AYPC.W62.0957	Leveling corner		4	
3,9x13-A2 DIN7981	Self-tapping screw	L3/250		

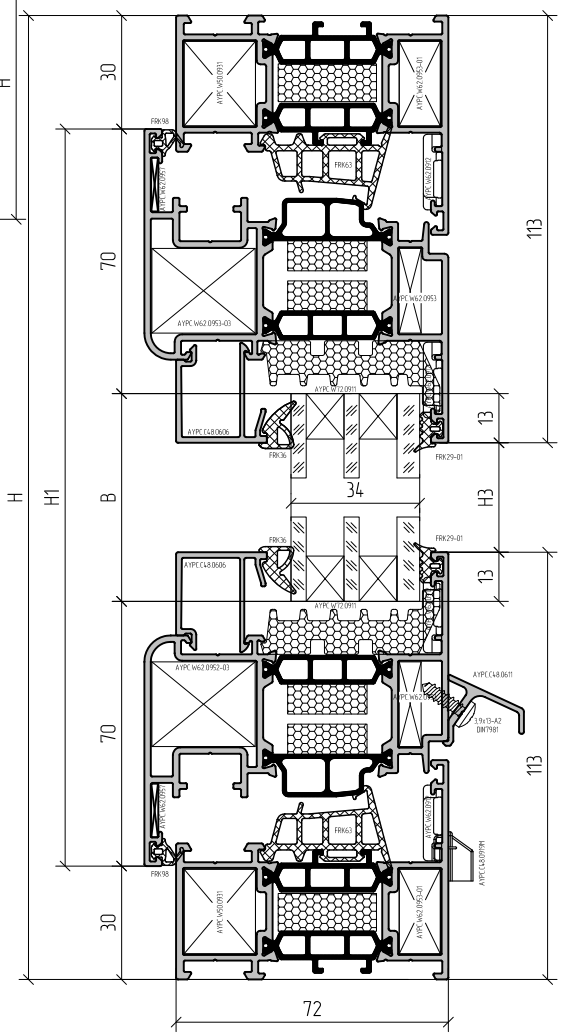
1. Window hardware ROTO NT, GU UNI-JET D, SIEGENIA-AUBI Favorit.
2. It is necesary to drill two walls of frame profiles for hinges (see p. 12 – Hardware). Use hardware jig from hardware suppliers for drilling.
3. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
4. The AYPC.C48.0612 rod profile dimensions and quantities are determined by the type of hardware and sash dimenions (L1 and H1).

* The quantity of FRK101 gasket depends on the type of opening and hinges quantity.
** The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

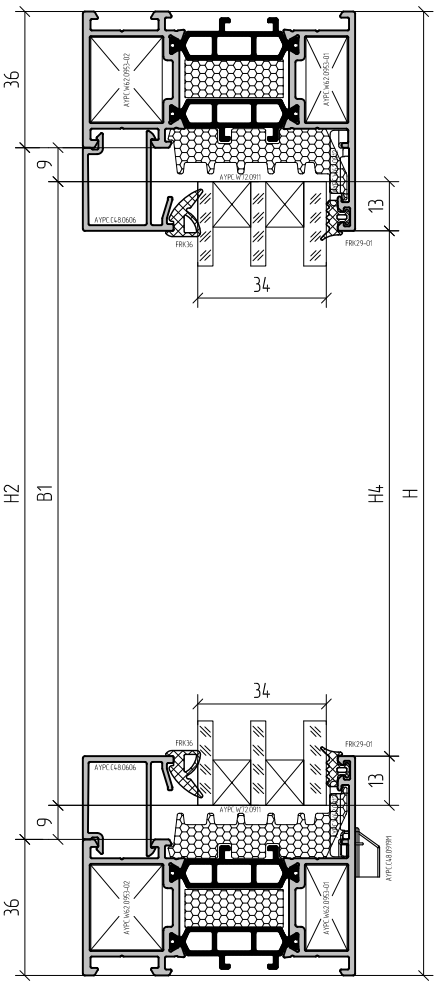
Example of combined PVC-hardware window calculation



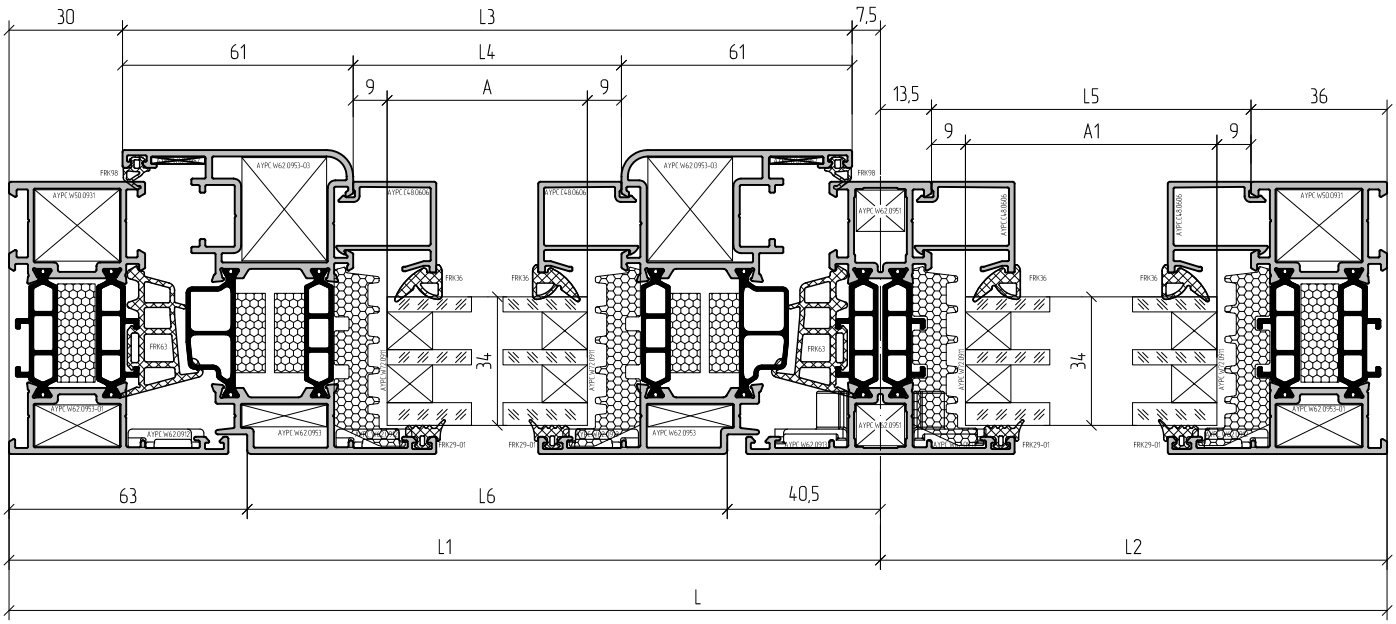
B–B



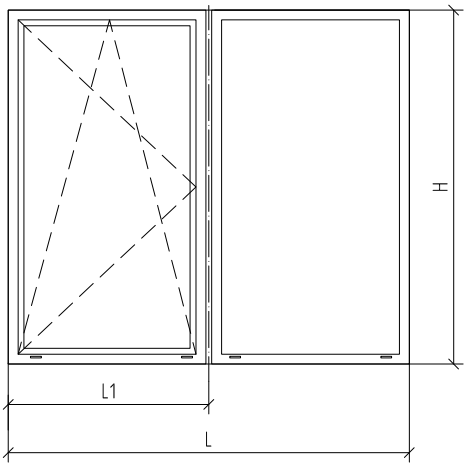
C–C



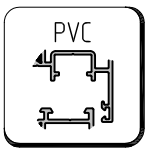
A–A



Example of combined PVC-hardware window calculation







Infill unit 34 mm

A=L3-140; B=H1-140	1
A1=L2-67,5; B1=H-90	1

Article	Name / Drawing		L	1....
Profile				
AYPC.W72.0102E	Frame profile		L	2
			H	2
AYPC.W72.0212E	Sash profile		L3=L1-37,5	2
			H1=H-60	2
AYPC.W72.0301E	Transom bar profile		H2=H-72	1
AYPC.C48.0611	Drain profile		L6=L1-103,5	1
AYPC.C48.0606	Glass bead profile		L4=L3-122	2
			H3=H1-166	2
			L5=L2-49,5	2
			H4=H-116	2

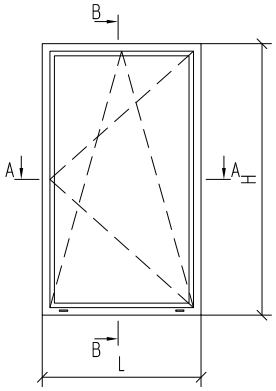
Article	Name / Drawing		L	1....	
Accessories					
FRK63	Rubber gasket		L3x2+H1x2	1	
FRK64	Rubber corner			4	
FRK29-01	Rubber gasket		(A+B)x2+(A1+B1)x2	1	
FRK170	Rubber corner			8	
FRK36	Rubber gasket		(A+B)x2+(A1+B1)x2	1	
FRK98	Rubber gasket		L3x2+H1x2	1	
FRK101	Rubber gasket		L=60мм	2*	
FRK101	Rubber gasket		L3x2+H1x2	1	Please, see p. 05.05
AYPC.W72.0911	Seam sealing		(A+B)x2+(A1+B1)x2-10x100**	1	
AYPC.W72.0901	Bearing support			10	Please, see p. 04.02
100x44x1(3)	Leveling support			10(10)	
AYPC.C48.0919M	Drain plug			4	
AYPC.W62.0953	Clamping corner			4	
AYPC.W62.0953-03	Clamping corner			4	
AYPC.W62.0953-01	Clamping corner			4	
AYPC.W50.0931	Clamping corner			4	
AYPC.W62.0951	Transom fixing element			4	
AYPC.W62.0916	Foamed support			2	
AYPC.W62.0912	Plastic corner			8	
AYPC.W62.0913	Plastic corner			4	
AYPC.W62.0957	Leveling corner			4	
3,9x13-A2 DIN7981	Self-tapping screw		L6/250		



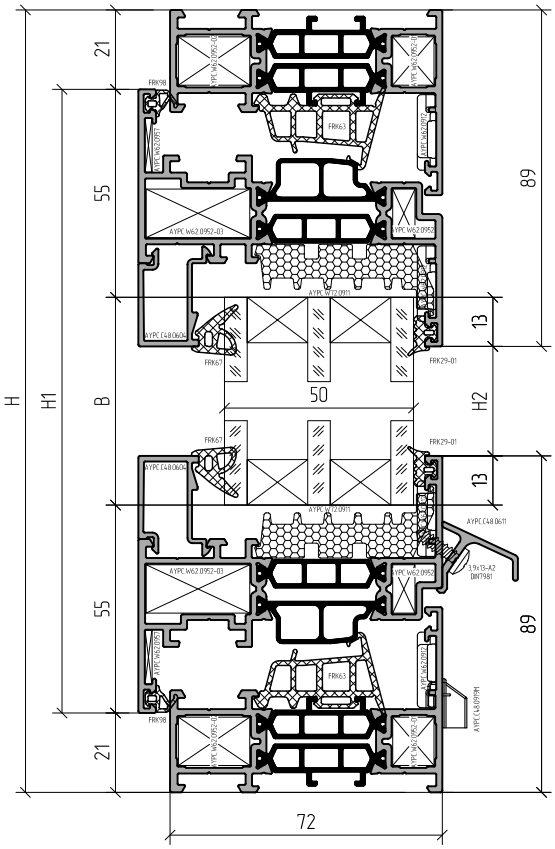
1. Window hardware ROTO NT, GU UNI-JET D, SIEGENIA-AUBI Favorit.
2. It is necesary to drill two walls of frame profiles for hinges (see p. 12 – Hardware). Use hardware jig from hardware suppliers for drilling.
3. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
4. The AYPC.C48.0612 rod profile dimensions and quantities are determined by the type of hardware and sash dimenions (L1 and H1).

* The quantity of FRK101 gasket depends on the type of opening and hinges quantity.
** The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

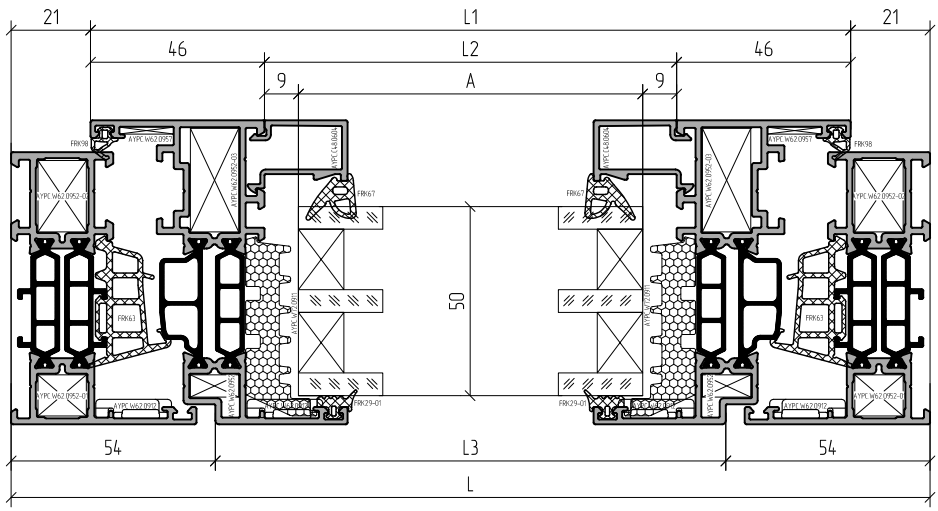
Example of tilt and turn window calculation



B–B

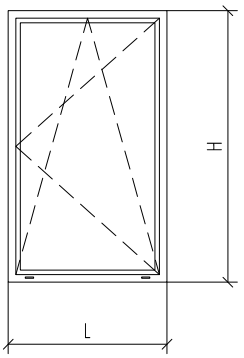


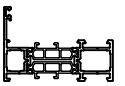
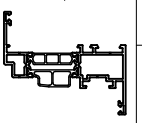
A–A



Infill unit 50 mm	
A=L1–110; B=H1–110	1

Example of tilt and turn window calculation



Article	Name / Drawing		L	1....
Profile				
AYPC.W72.0101E	Frame profile 		L	2
			H	2
AYPC.W72.0221E	Sash profile 		L1=L-42	2
			H1=H-42	2
AYPC.C48.0611	Drain profile 		L3=L-108	1
AYPC.C48.0612 (AYPC.W62.0601)	Rod profile 		-	
AYPC.C48.0604	Glass bead profile 		L2=L1-92	2
			H2=H1-136	2

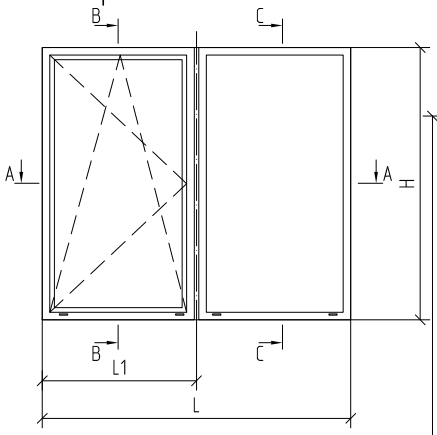
Article	Name / Drawing		L	1....	
Accessories					
FRK63	Rubber gasket		L1x2+H1x2	1	
FRK64	Rubber corner			4	
FRK29-01	Rubber gasket		Ax2+Bx2	1	
FRK170	Rubber corner			4	
FRK67	Rubber gasket		Ax2+Bx2	1	
FRK98	Rubber gasket		L1x2+H1x2	1	
FRK101	Rubber gasket		L=100мм	2*	
FRK101	Rubber gasket		L1x2+H1x2	1	Please, see p. 05.05
AYPC.W72.0911	Seam sealing		Ax2+Bx2-6x100**	1	
AYPC.W72.0901	Bearing support			6	Please, see p. 04.02
100x44x1(3)	Leveling support			6(6)	
AYPC.C48.0919M	Drain plug			2	
AYPC.W62.0952	Clamping corner			4	
AYPC.W62.0952-03	Clamping corner			4	
AYPC.W62.0952-01	Clamping corner			4	
AYPC.W62.0952-02	Clamping corner			4	
AYPC.W62.0912	Plastic corner			8	
AYPC.W62.0957	Leveling corner			4	
3,9x13-A2 DIN7981	Self-tapping screw		L3/250		



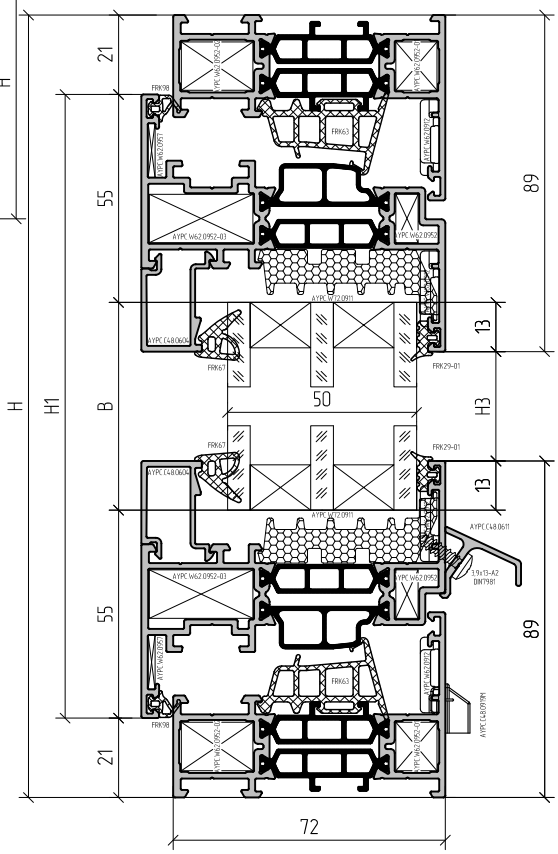
1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
2. The AYPC.C48.0612 rod profile dimensions and quantities are determined by the type of hardware and sash dimenions (L1 and H1).
3. AYPC.W62.0601 rod profile is used only with SAVIO hardware kits.

* The quantity of FRK101 gasket depends on the type of opening and hinges quantity.
** The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

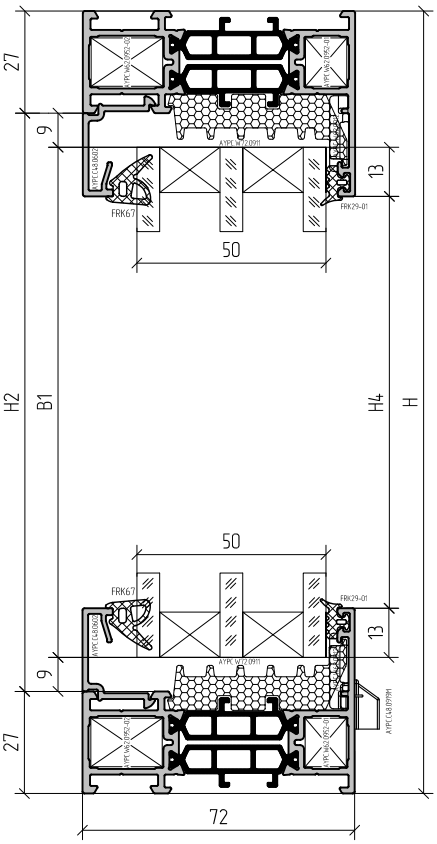
Example of combined window calculation



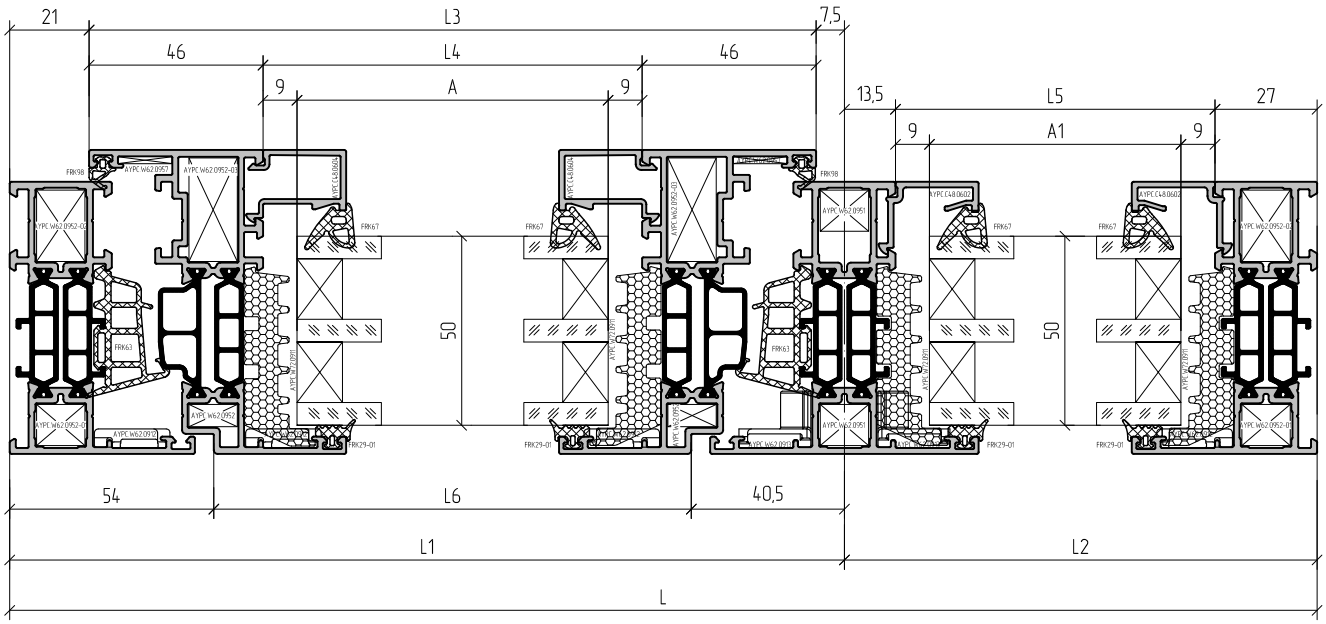
B–B



C–C



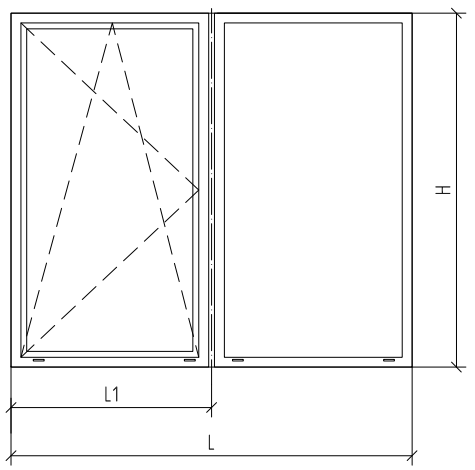
A–A



Infill unit 50 mm

A=L3–110; B=H1–110	1
A1=L2–58,5; B1=H–72	1

Example of combined window calculation



Article	Name / Drawing		L	1....
Profile				
AYPC.W72.0101E	Frame profile		L	2
			H	2
AYPC.W72.0221E	Sash profile		L3=L1-28,5	2
			H1=H-42	2
AYPC.W72.0301E	Transom bar profile		H2=H-54	1
AYPC.C48.0611	Drain profile		L6=L1-94,5	1
AYPC.C48.0612 (AYPC.W62.0601)	Rod profile ( )		-	
AYPC.C48.0604	Glass bead profile		L4=L3-92	2
			H3=H1-136	2
AYPC.C48.0602	Glass bead profile		L5=L2-40,5	2
			H4=H-98	2

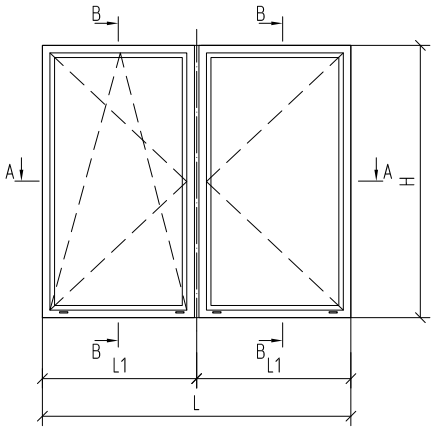
Article	Name / Drawing		L	1....	
Accessories					
FRK63	Rubber gasket		L3x2+H1x2	1	
FRK64	Rubber corner			4	
FRK29-01	Rubber gasket		(A+B)x2+(A1+B1)x2	1	
FRK170	Rubber corner			8	
FRK67	Rubber gasket		(A+B)x2+(A1+B1)x2	1	
FRK98	Rubber gasket		L3x2+H1x2	1	
FRK101	Rubber gasket		L=100мм	2*	
FRK101	Rubber gasket		L3x2+H1x2	1	Please, see p. 05.05
AYPC.W72.0911	Seam sealing		(A+B)x2+(A1+B1)x2-10x100**	1	
AYPC.W72.0901	Bearing support			10	Please, see p. 04.02
100x44x1(3)	Leveling support			10(10)	
AYPC.C48.0919M	Drain plug			4	
AYPC.W62.0952	Clamping corner			4	
AYPC.W62.0952-03	Clamping corner			4	
AYPC.W62.0952-01	Clamping corner			4	
AYPC.W62.0952-02	Clamping corner			4	
AYPC.W62.0951	Transom fixing element			4	
AYPC.W62.0916	Foamed support			2	
AYPC.W62.0912	Plastic corner			8	
AYPC.W62.0913	Plastic corner			4	
AYPC.W62.0957	Leveling corner			4	
3,9x13-A2 DIN7981	Self-tapping screw		L6/250		

1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
2. The AYPC.C48.0612 rod profile dimensions and quantities are determined by the type of hardware and sash dimenions (L1 and H1).
3. AYPC.W62.0601 rod profile is used only with SAV10 hardware kits.

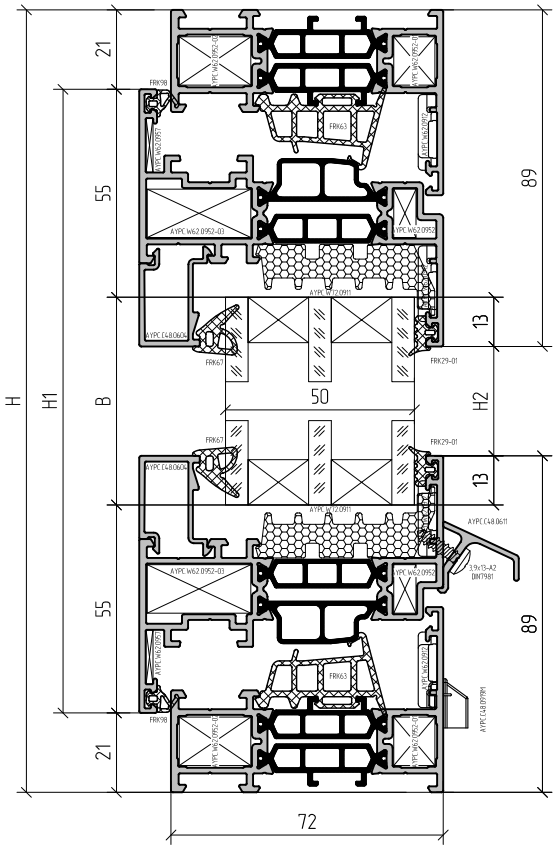
* The quantity of FRK101 gasket depends on the type of opening and hinges quantity.

** The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

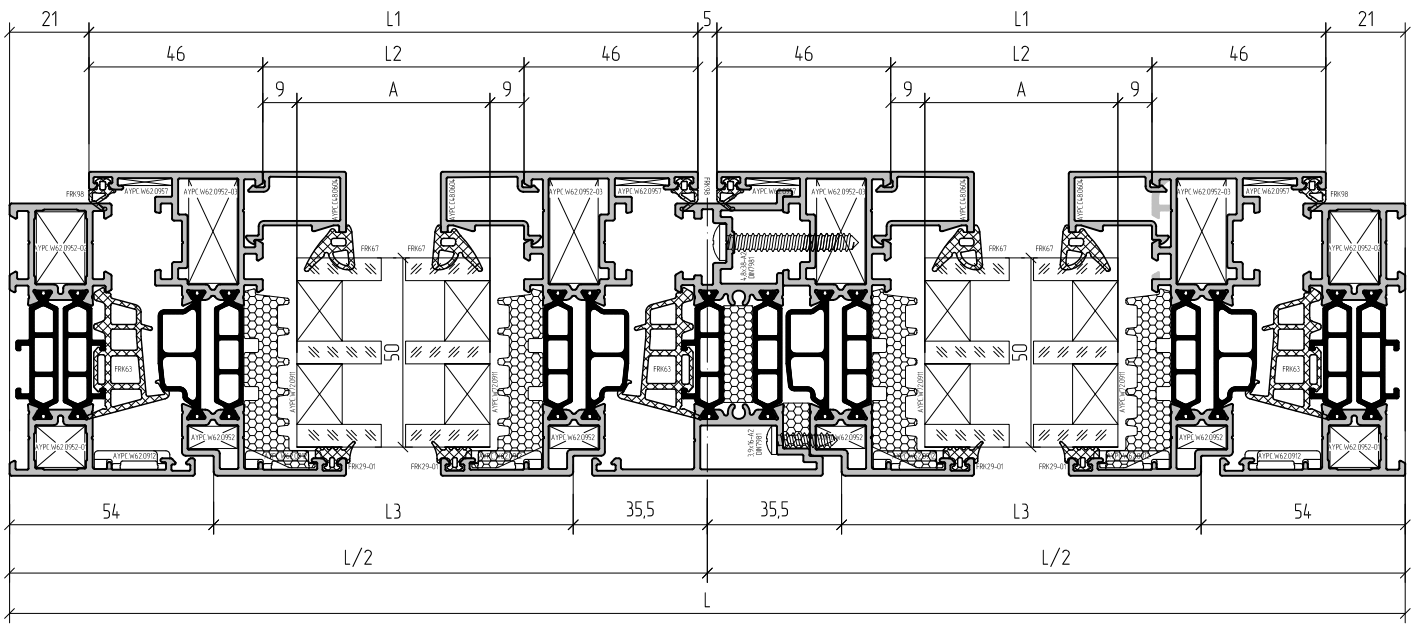
Example of combined double casement window calculation



B–B



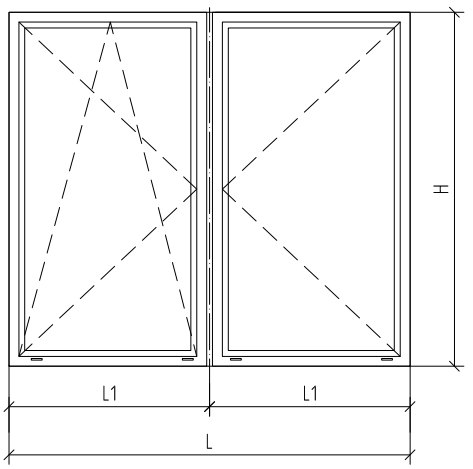
A–A

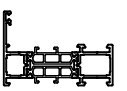
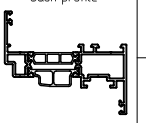
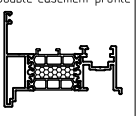


Infill unit 50 mm

A=L1–110; B=H1–110	2

Example of combined double casement window calculation



Article	Name / Drawing		L	1...
Profile				
AYPC.W72.0101E	Frame profile 		L	2
			H	2
AYPC.W72.0221E	Sash profile 		L1=L/2-23,5	4
			H1=H-42	4
AYPC.W72.0501E	Double casement profile 		H3=H1-66	1
AYPC.C48.0611	Drain profile 		L3=L/2-89,5	2
AYPC.C48.0612 (AYPC.W62.0601)	Rod profile 		-	
AYPC.C48.0604	Glass bead profile 		L2=L1-92	4
			H2=H1-136	4

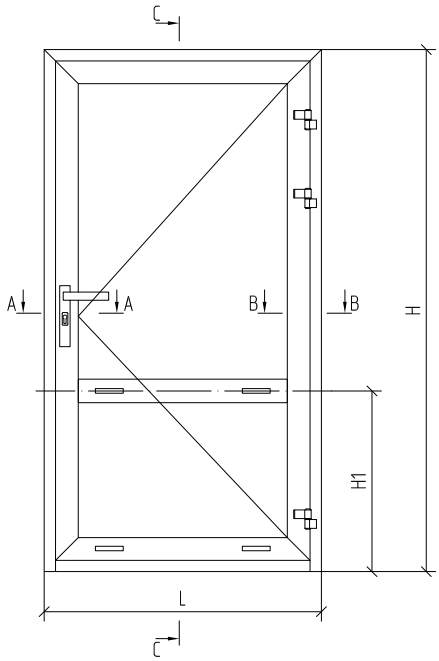
Article	Name / Drawing		L	1...	
Accessories					
FRK63	Rubber gasket		Lx2+H1x2+H3	1	
FRK64	Rubber corner			4	
FRK29-01	Rubber gasket		(Ax2+Bx2)x2	1	
FRK170	Rubber corner			8	
FRK67	Rubber gasket		(Ax2+Bx2)x2	1	
FRK98	Rubber gasket		(L1x2+H1x2)x2	1	
FRK101	Rubber gasket		L=100мм	4*	
FRK101	Rubber gasket		Lx2+H1x3	1	Please, see p. 05.05
AYPC.W72.0911	Seam sealing		(Ax2+Bx2)x2-10x100**	1	
AYPC.W72.0901	Bearing support			10	Please, see p. 04.02
100x44x1(3)	Leveling support			10(10)	
AYPC.C48.0919M	Drain plug			4	
AYPC.W62.0952	Clamping corner			8	
AYPC.W62.0952-03	Clamping corner			8	
AYPC.W62.0952-01	Clamping corner			4	
AYPC.W62.0952-02	Clamping corner			4	
AYPC.W62.0912	Plastic corner			12	
AYPC.W62.0957	Leveling corner			8	
3,9x13-A2 DIN7981	Self-tapping screw			L3/250+4	
AYPC.W72.0910	Double casement profile plug kit			1 kit	
AYPC.W72.0913	Double casement profile plug kit			1 kit	
3,9x16-A2 DIN7981	Self-tapping screw			H3/450	
4,8x38-A2 DIN7981	Self-tapping screw			H3/450	

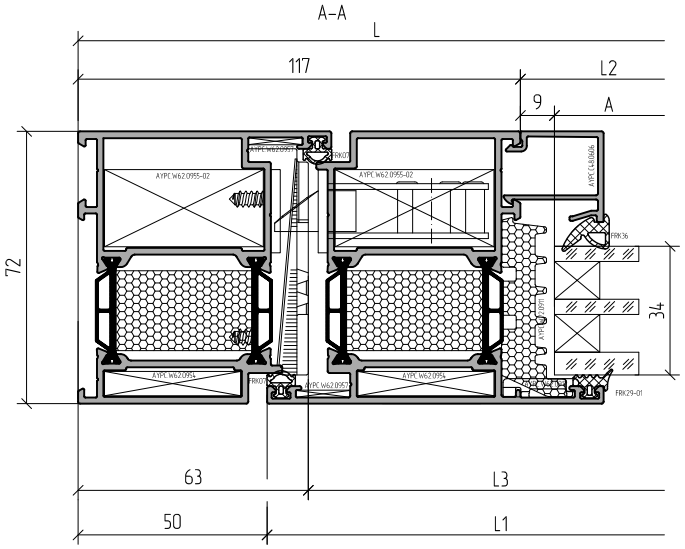
1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
2. The AYPC.C48.0612 rod profile dimensions and quantities are determined by the type of hardware and sash dimenions (L1 and H1).
3. AYPC.W62.0601 rod profile is used only with SAVIO hardware kits.

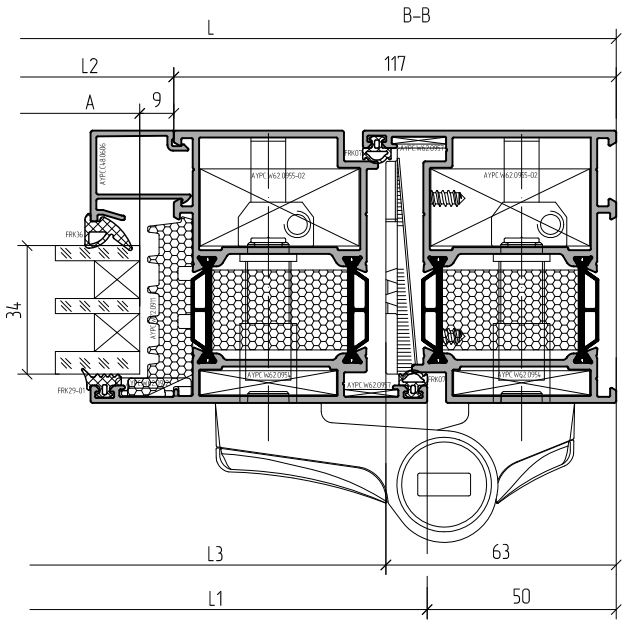
* The quantity of FRK101 gasket depends on the type of opening and hinges quantity.

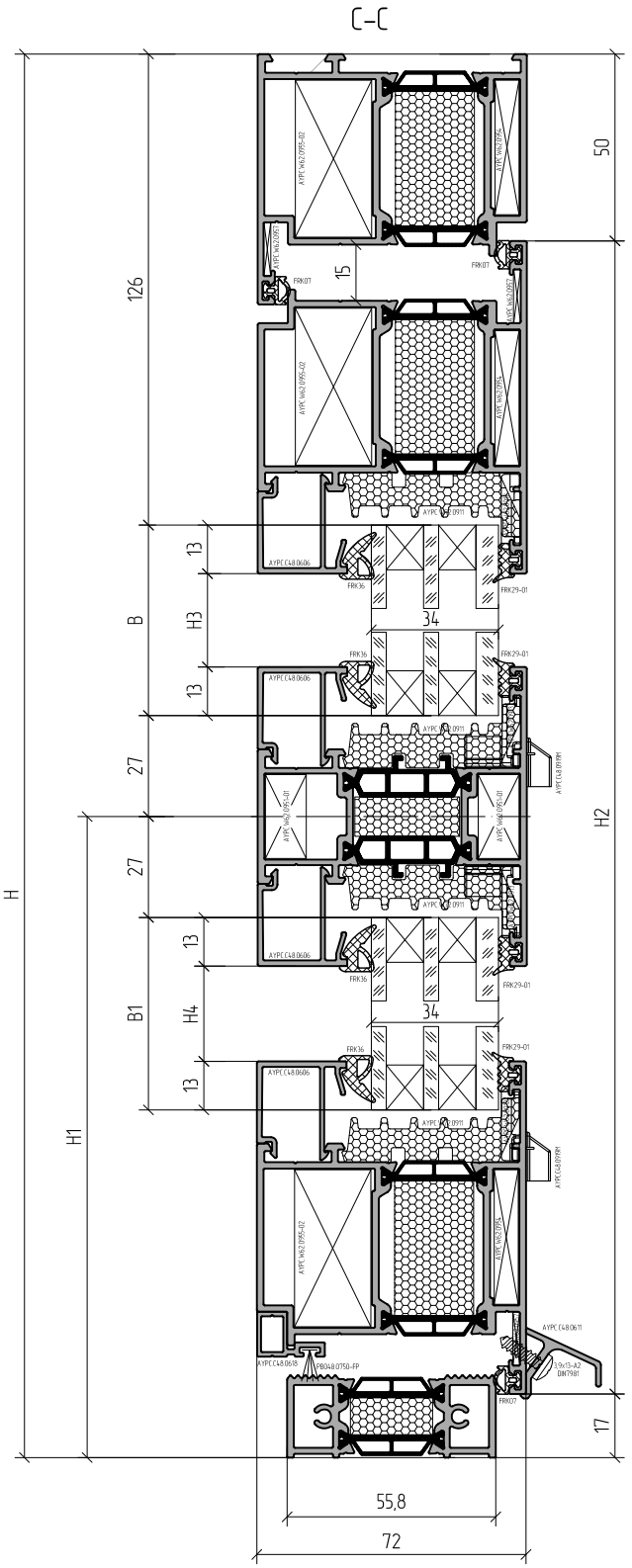
** The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

Example of exterior opening single leaf door calculation

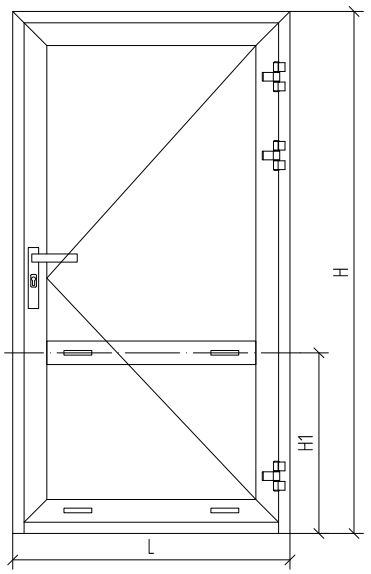








Example of exterior opening single leaf door calculation



Article	Name / Drawing		L	1....
Profile				
AYPC.W72.0104E	Frame profile		L	1
			H	1
			H	1
AYPC.W72.0204E	Sash profile		L1=L-100	2
			H2=H-67	2
AYPC.W72.0302E	Transom bar profile		L2=L1-134	1
AYPC.W72.0801E	Theshold profile		L3=L-126	1
AYPC.C48.0618	Door adjoining profile		L4=L1-76	1
AYPC.C48.0611	Drain profile		L5=L1	1
AYPC.C48.0606	Glass bead profile		L6=L2	4
			H3=H-H1-179	2
			H4=H1-146	2

Article	Name / Drawing	L	1....
Accessories			
PB048.0750-FP	Felt sealing	L4+28x2	1
FRK29-01	Rubber gasket	(A+B)x2+(A+B1)x2	1
FRK170	Rubber corner		8
FRK36	Rubber gasket	(A+B)x2+(A+B1)x2	1
FRK07	Rubber gasket	L+Hx2+(L1+H2)x2	1
AYPC.W72.0911	Seam sealing	Ax4+Bx2+B1x2-8x100*	1
AYPC.W72.0901	Bearing support		8
100x44x1(3)	Leveling support		8(8)
AYPC.C48.0919M	Drain plug		4
AYPC.C48.0909	Door adjoining profile plug		2
AYPC.W72.0902	Brush holder kit		1 kit
AYPC.W72.0903	Threshold plug		2
AYPC.W62.0951-01	Transom fixing element		4
AYPC.W62.0916-01	Foamed support		2
AYPC.W62.0954	Clamping corner		6
AYPC.W62.0955-02	Clamping corner		6
AYPC.W62.0912	Plastic corner		4
AYPC.W62.0913	Plastic corner		4
AYPC.W62.0957	Leveling corner		6
3,9x13-A2 DIN7981	Self-tapping screw	L5/250	
4,2x9,5-A2 DIN7981	Self-tapping screw		8
3,9x25-A2 DIN7982	Self-tapping screw	L4/250	

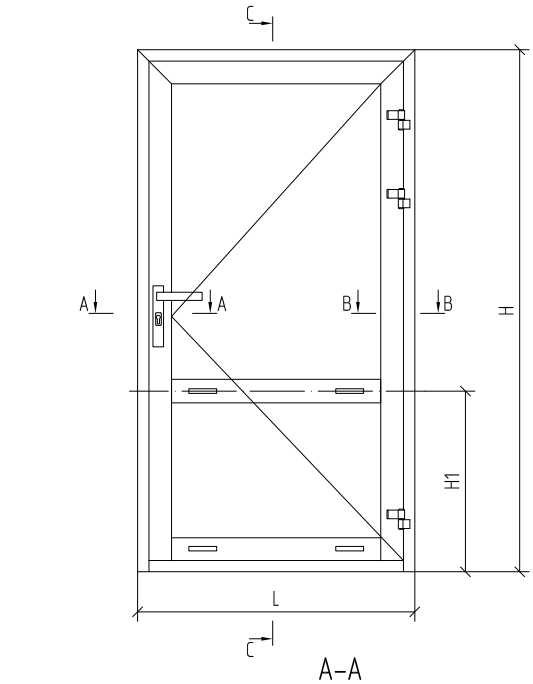
Please, see p. 04.02

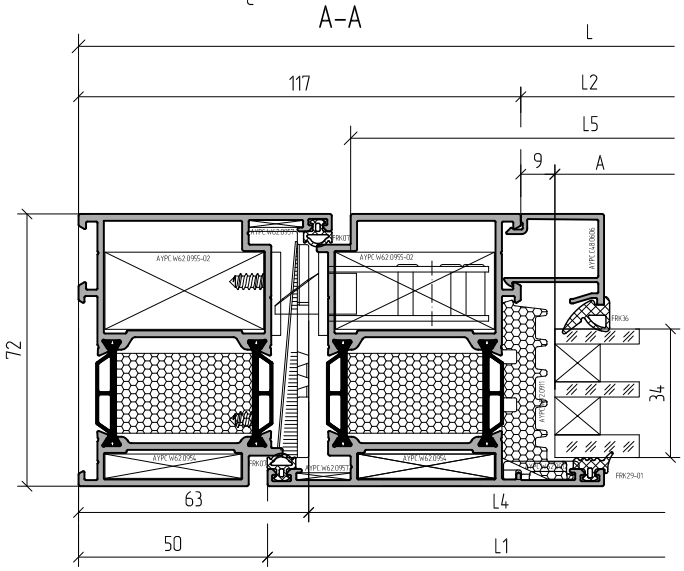
Infill unit 34 mm	
A=L1-152; B=H-H1-153	1
A=L1-152; B1=H1-120	1

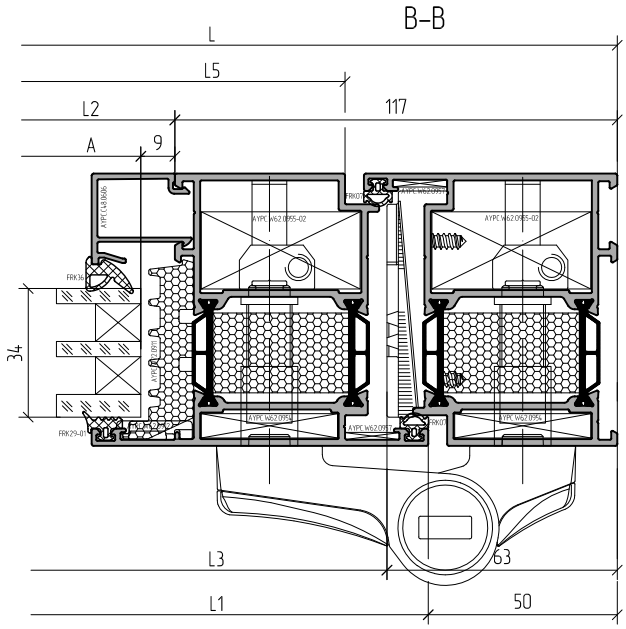
1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
2. For profiles marked *, the subsequent machining is required (see Part 10 – Profiles machining and assemblage).

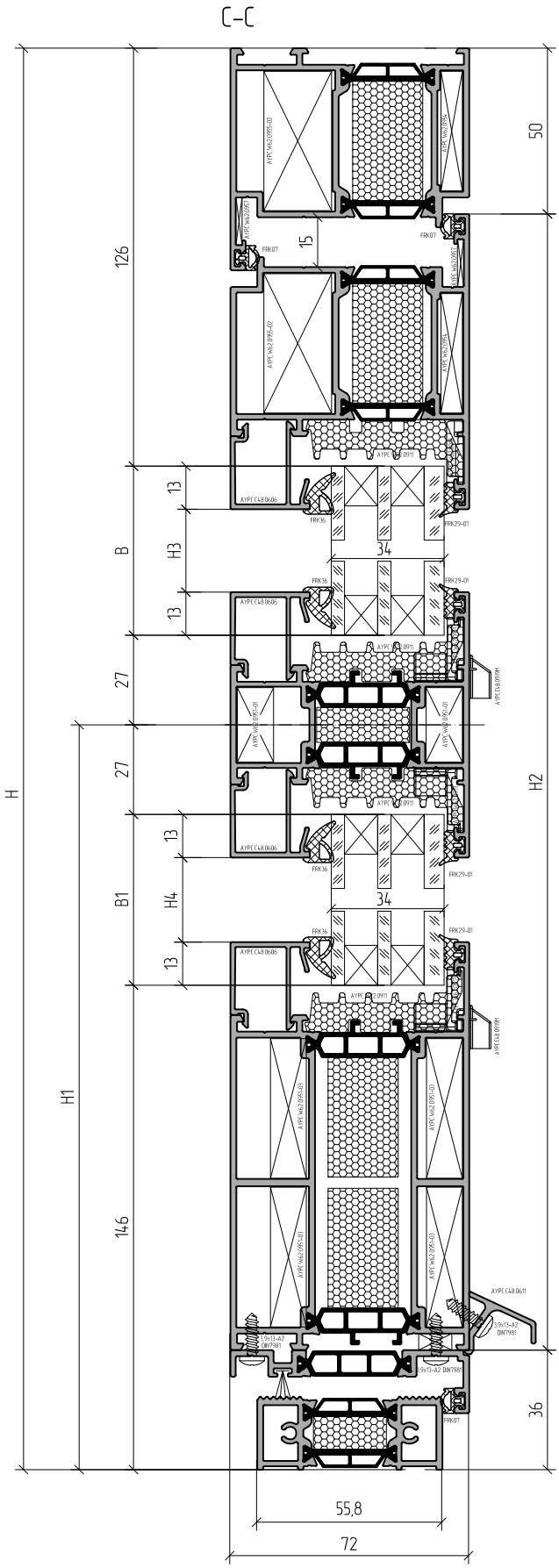
* The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

Example of exterior opening single leaf door with basement calculation

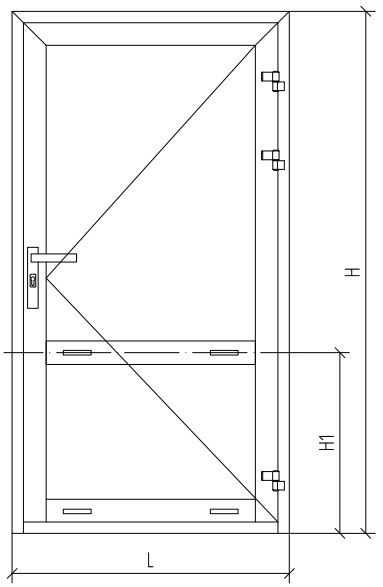








Example of exterior opening single leaf door with basement calculation



Article	Name / Drawing		L	1....
Accessories				
PB048.0750-FP	Felt sealing		L5+16	1
FRK29-01	Rubber gasket		(A+B)x2+(A+B1)x2	1
FRK170	Rubber corner			8
FRK36	Rubber gasket		(A+B)x2+(A+B1)x2	1
FRK07	Rubber gasket		L+Hx2+(L1+H2)x2	1
AYPC.W72.0911	Seam sealing		Ax4+Bx2+B1x2-8x100*	1
AYPC.W72.0901	Bearing support			8
100x44x1(3)	Leveling support			8(8)
AYPC.C48.0919M	Drain plug			4
AYPC.W72.0905	Door adjoining profile plug kit			1 kit
AYPC.W72.0902	Brush holder kit			1 kit
AYPC.W72.0903	Threshold plug			2
AYPC.W62.0951-01	Transom fixing element			4
AYPC.W62.0916-01	Foamed support			2
AYPC.W62.0951-03	Transom fixing element			8
AYPC.W62.0916-03	Foamed support			2
AYPC.W62.0954	Clamping corner			4
AYPC.W62.0955-02	Clamping corner			4
AYPC.W62.0912	Plastic corner			2
AYPC.W62.0913	Plastic corner			6
AYPC.W62.0957	Leveling corner			4
3,9x13-A2 DIN7981	Self-tapping screw		L6/250+(L5/250)x2	
4,2x9,5-A2 DIN7981	Self-tapping screw			8

Article	Name / Drawing		L	1....
Profile				
AYPC.W72.0104E	Frame profile		L	1
			H	1
			H	1
AYPC.W72.0204E	Sash profile		L1=L-100	1
			H2=H-86	1
			H2=H-86	1
AYPC.W72.0302E	Transom bar profile		L2=L1-134	1
AYPC.W72.0106E	Frame profile (basement)		L3=L2	1
AYPC.W72.0801E	Theshold profile		L4=L-126	1
AYPC.W72.0802E	Door adjoining profile		L5=L1-44	1
AYPC.C48.0611	Drain profile		L6=L1	1
AYPC.C48.0606	Glass bead profile		L7=L2	4
			H3=H-H1-179	2
			H4=H1-199	2

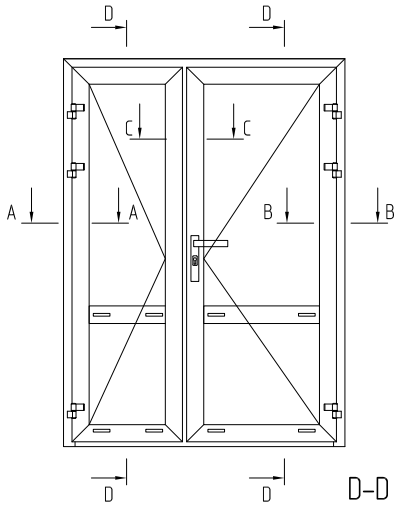
Please, see p. 04.02

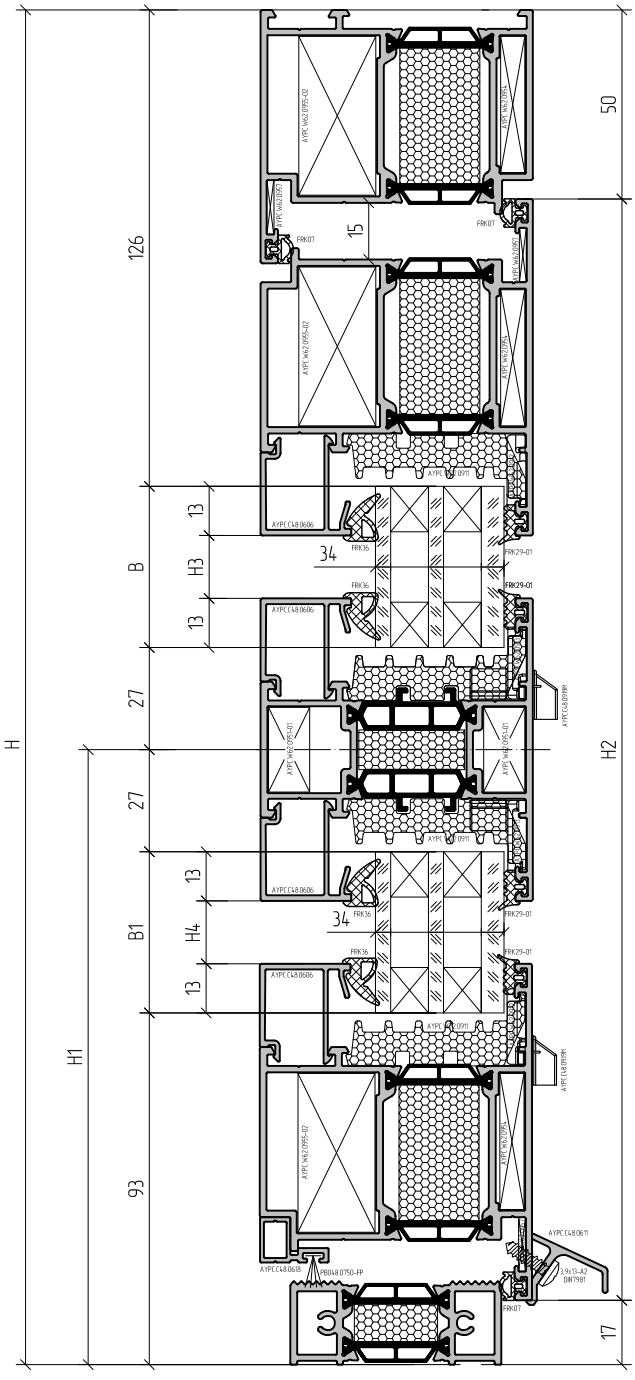
Infill unit 34 mm	
A=L1-152; B=H-H1-153	1
A=L1-152; B1=H1-173	1

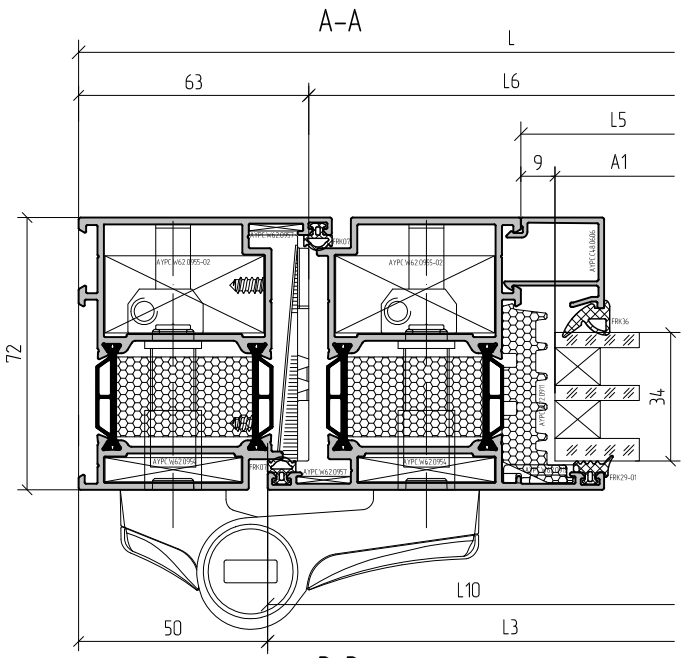
1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
2. For profiles marked *, the subsequent machining is required (see Part 10 – Profiles machining and assemblage).

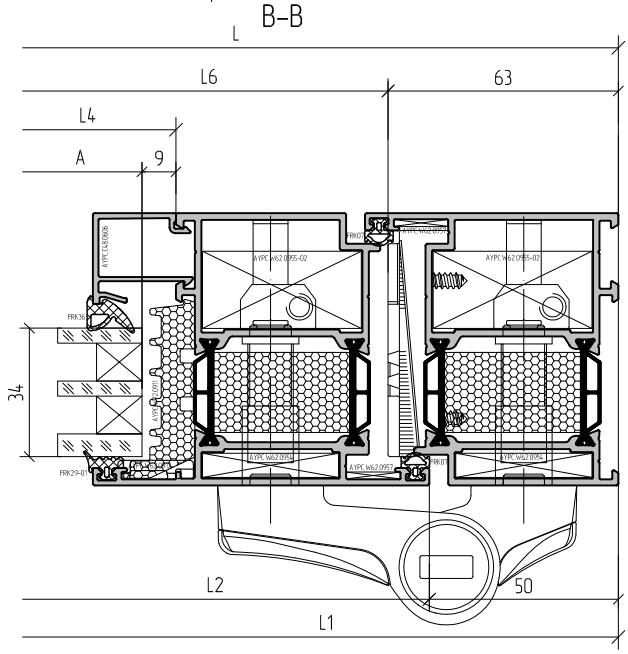
* The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

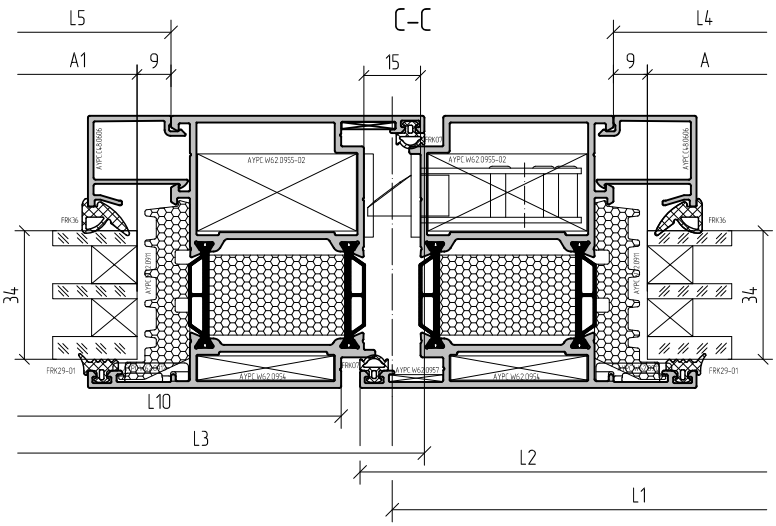
Example of exterior opening double leaf door calculation



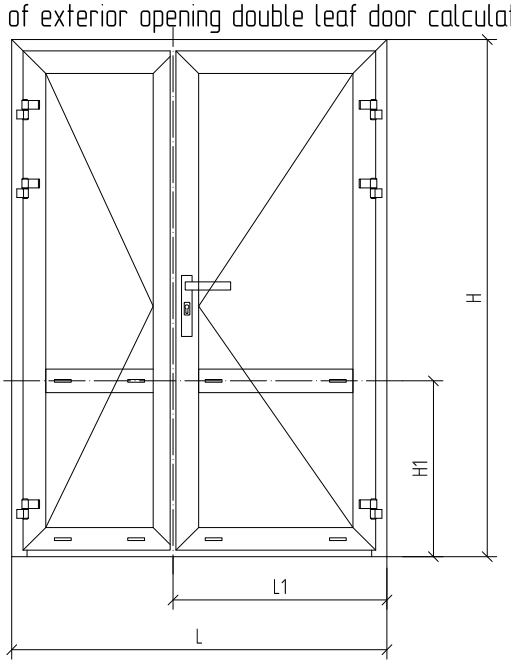








Example of exterior opening double leaf door calculation



Article	Name / Drawing		L	1...
Accessories				
PB048.0750-FP	Felt sealing		L7+L8+28x4	1
FRK29-01	Rubber gasket		(A+A1+B+B1)x4	1
FRK170	Rubber corner			16
FRK36	Rubber gasket		(A+A1+B+B1)x4	1
FRK07	Rubber gasket		(H+L2+L3)x2+L+H2x4	1
AYPC.W72.0911	Seam sealing		(A+A1)x4+(B+B1)x4-16x100*	1
AYPC.W72.0901	Bearing support			16
100x44x1(3)	Leveling support			16(16)
AYPC.C48.0919M	Drain plug			8
AYPC.C48.0909	Door adjoining profile plug			4
AYPC.W72.0902	Brush holder kit			1 kit
AYPC.W72.0903	Threshold plug			2
AYPC.W62.0951-01	Transom fixing element			8
AYPC.W62.0916-01	Foamed support			4
AYPC.W62.0954	Clamping corner			10
AYPC.W62.0955-02	Clamping corner			10
AYPC.W62.0912	Plastic corner			8
AYPC.W62.0913	Plastic corner			8
AYPC.W62.0957	Leveling corner			8
AYPC.C48.0906	Plug			2
AYPC.C48.0907	Plug			1
2,9x9,5-A2 DIN7982	Self-tapping screw			3
3,9x13-A2 DIN7981	Self-tapping screw		L9/250+L10/250	
4,2x9,5-A2 DIN7981	Self-tapping screw			8
3,9x25-A2 DIN7982	Self-tapping screw		L7/250+L8/250	

Article	Name / Drawing		L	1...
Profile				
AYPC.W72.0104E	Frame profile		L	1
			H	1
			H	1
AYPC.W72.0204E	Sash profile		L2=L1-41,5	2
			H2=H-67	3
			* L3=L-L1-41,5	2
AYPC.W72.0205E	Sash profile		* H2=H-67	1
AYPC.W72.0302E	Transom bar profile		L4=L2-134	1
			L5=L3-134	1
AYPC.W72.0801E	Theshold profile		L6=L-126	1
AYPC.C48.0618	Door adjoining profile		L7=L2-76	1
			L8=L3-54	1
AYPC.C48.0611	Drain profile		L9=L2	1
			L10=L3-22	1
AYPC.C48.0606	Glass bead profile		L11=L4	4
			L12=L5	4
			H3=H-H1-179	4
			H4=H1-146	4

Please, see p. 04.02

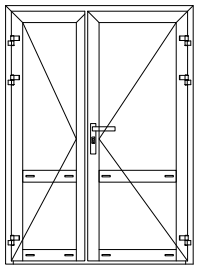
Infill unit 34 mm	
A=L2-152; B=H-H1-153	1
A=L2-152; B1=H1-120	1
A1=L3-152; B=H-H1-153	1
A1=L3-152; B1=H1-120	1

1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
2. For profiles marked *, the subsequent machining is required (see Part 10 – Profiles machining and assemblage).

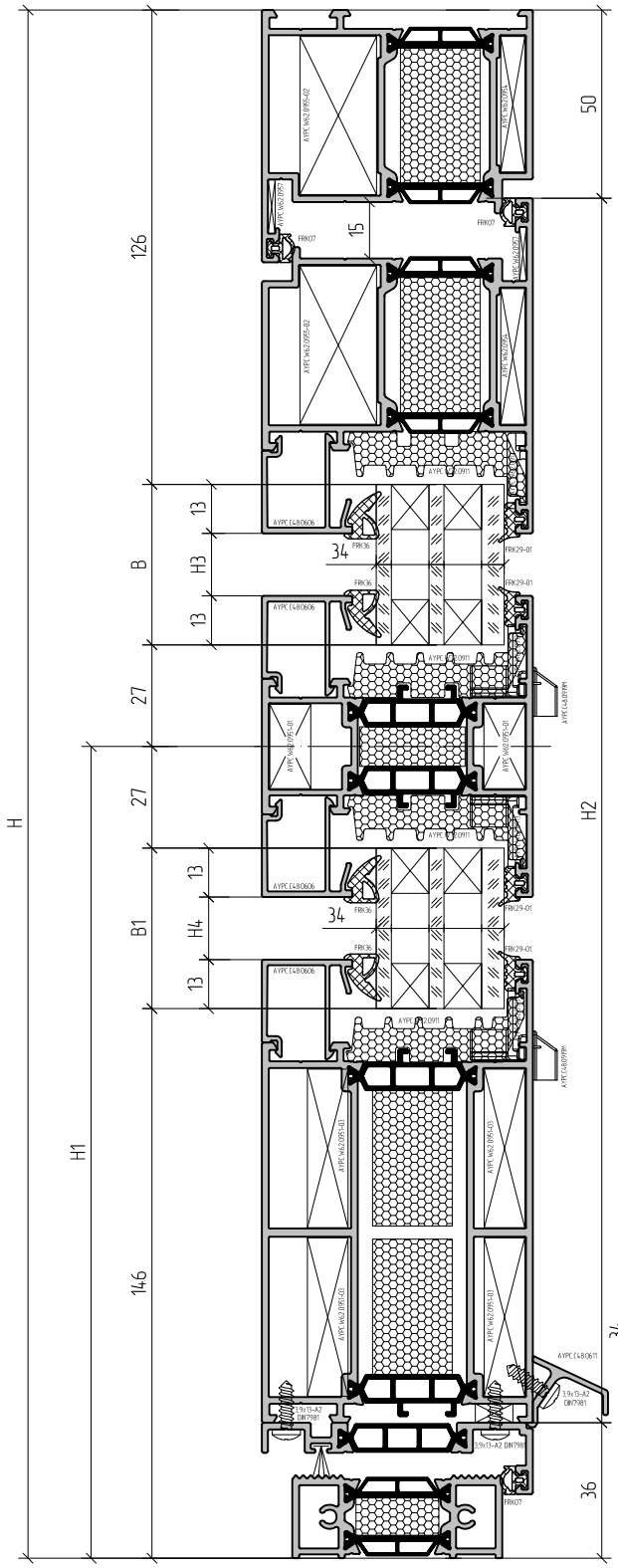
* The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

Example of exterior opening double leaf door with basement calculation

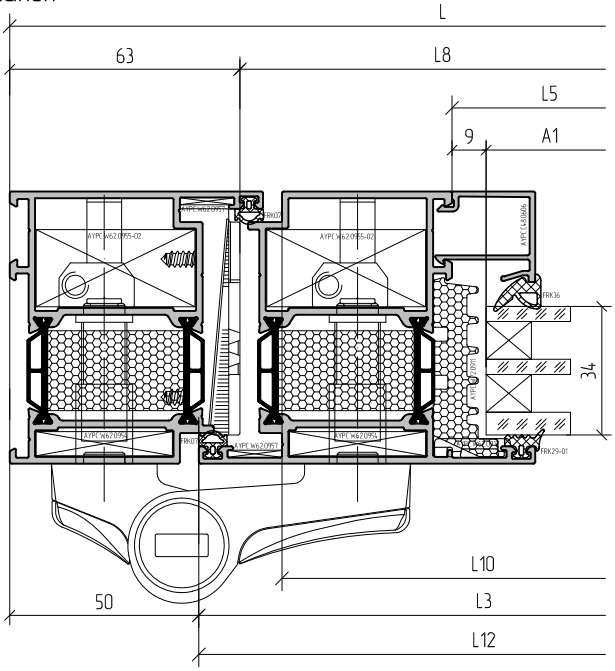
See sections on p. 09.24



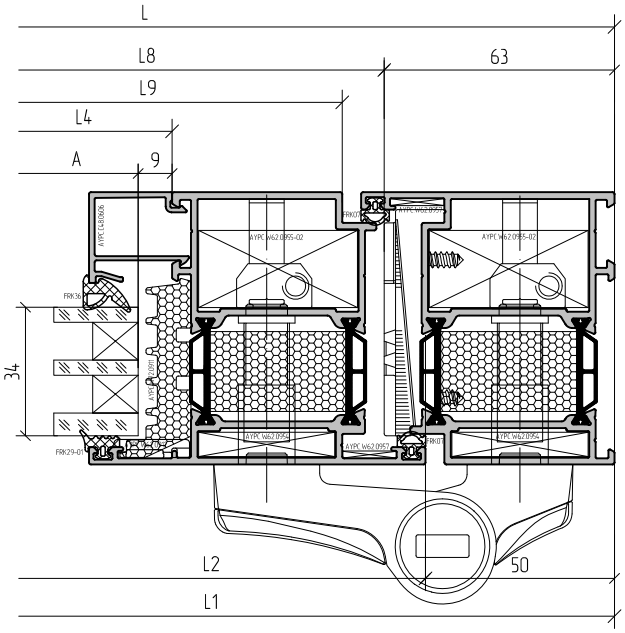
D–D



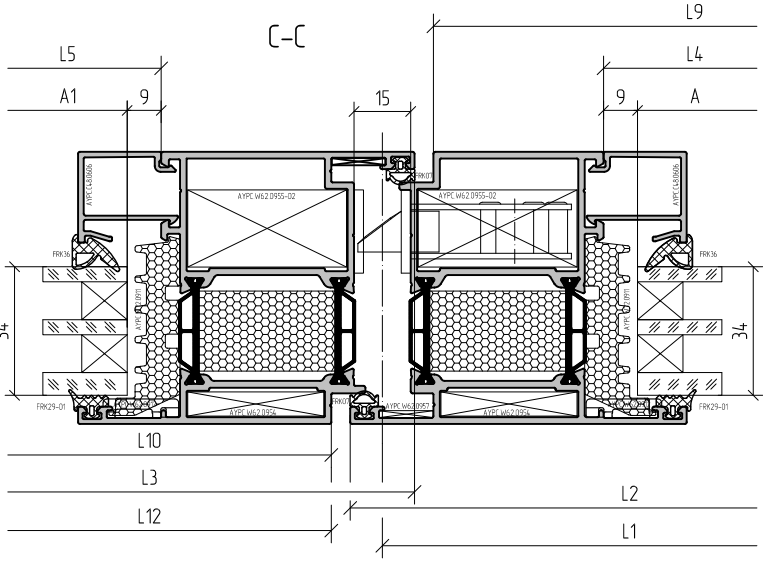
A–A



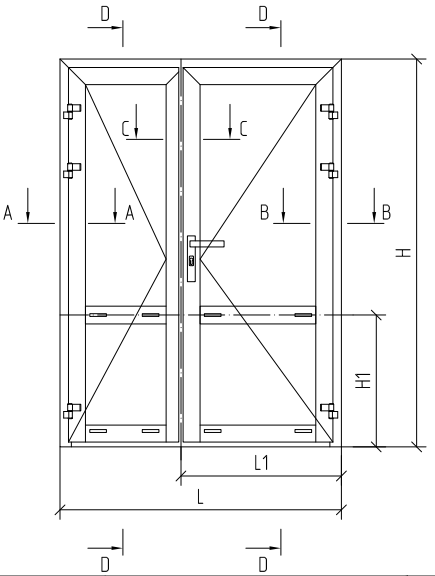
B–B



C–C



Example of exterior opening double leaf door with basement calculation



Article	Name / Drawing	L	1...
Accessories			
PB048.0750-FP	Felt sealing	L9+L10+32	1
FRK29-01	Rubber gasket	(A+A1+B+B1)x4	1
FRK170	Rubber corner		16
FRK36	Rubber gasket	(A+A1+B+B1)x4	1
FRK07	Rubber gasket	(H+L2+L3)x2+L+H2x4	1
AYPC.W72.0911	Seam sealing	(A+A1)x4+(B+B1)x4-16x100*	1
AYPC.W72.0901	Bearing support	Please, see p. 04.02	16
100x44x1(3)	Leveling support		16(16)
AYPC.C48.0919M	Drain plug		8
AYPC.W72.0905	Door adjoining profile plug kit		2 kit
AYPC.W72.0907	Door adjoining profile plug		1
AYPC.W72.0902	Brush holder kit		1 kit
AYPC.W72.0903	Threshold plug		2
AYPC.W62.0951-01	Transom fixing element		8
AYPC.W62.0916-01	Foamed support		4
AYPC.W62.0951-03	Transom fixing element		16
AYPC.W62.0916-03	Foamed support		4
AYPC.W62.0954	Clamping corner		6
AYPC.W62.0955-02	Clamping corner		6
AYPC.W62.0912	Plastic corner		4
AYPC.W62.0913	Plastic corner		12
AYPC.W62.0957	Leveling corner		5
AYPC.C48.0906	Plug		2
2,9x9,5-A2 DIN7982	Self-tapping screw		2
3,9x13-A2 DIN7981	Self-tapping screw	((L9+L10)/250)x2+(L11+L12)/250	
4,2x9,5-A2 DIN7981	Self-tapping screw		8

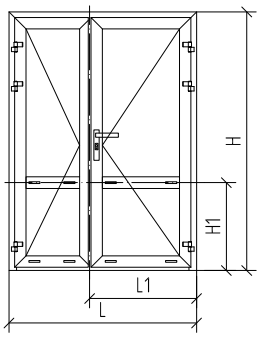
Article	Name / Drawing		L	1...
Profile				
AYPC.W72.0104E	Frame profile		L	1
			H	1
			H	1
AYPC.W72.0204E	Sash profile		L2=L1-41,5	1
			H2=H-86	2
			H2=H-86	1
			* L3=L-L1-41,5	1
AYPC.W72.0205E	Sash profile		* H2=H-86	1
AYPC.W72.0106E	Frame profile (basement)		L4=L2-134	1
			L5=L3-134	1
AYPC.W72.0302E	Transom bar profile		L6=L4	1
			L7=L5	1
AYPC.W72.0801E	Theshold profile		L8=L-126	1
AYPC.W72.0802E	Door adjoining profile		L9=L2-44	1
			L10=L3-44	1
AYPC.C48.0611	Drain profile		L11=L2	1
			L12=L3-22	1
AYPC.C48.0606	Glass bead profile		L13=L4	4
			L14=L5	4
			H3=H-H1-179	4
			H4=H1-199	4

Infill unit 34 mm	
A=L2-152; B=H-H1-153	1
A=L2-152; B1=H1-173	1
A1=L3-152; B=H-H1-153	1
A1=L3-152; B1=H1-173	1

1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
2. For profiles marked *, the subsequent machining is required (see Part 10 – Profiles machining and assemblage).

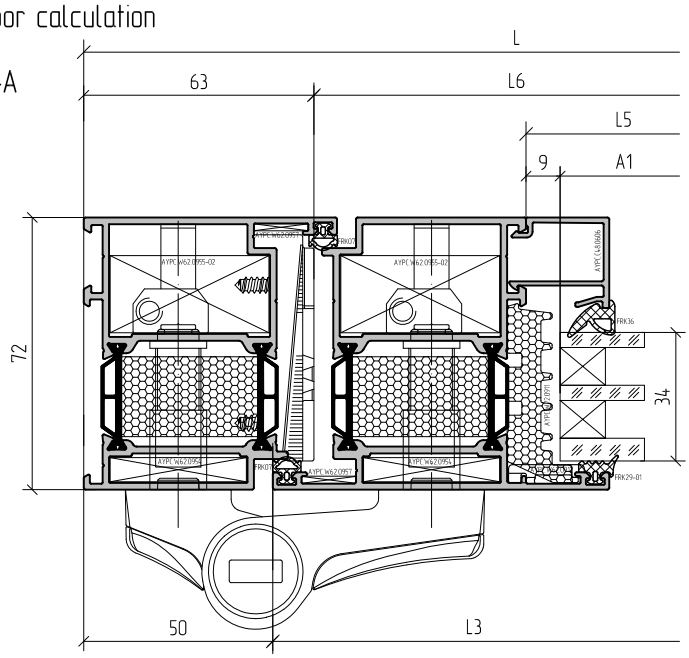
* The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

Example of exterior opening double leaf double casement door calculation

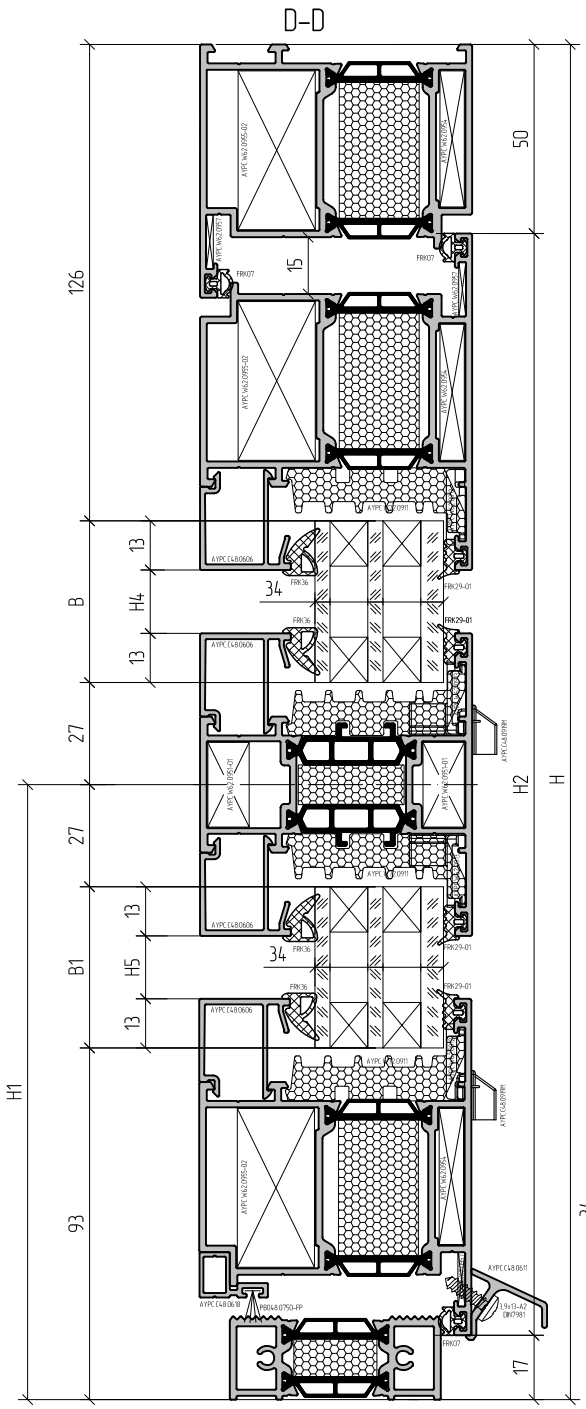


See sections on p. 09.26

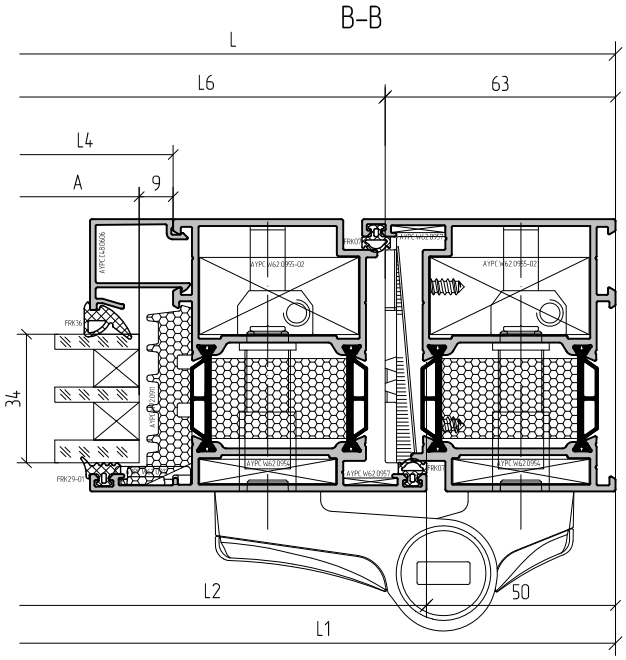
A–A



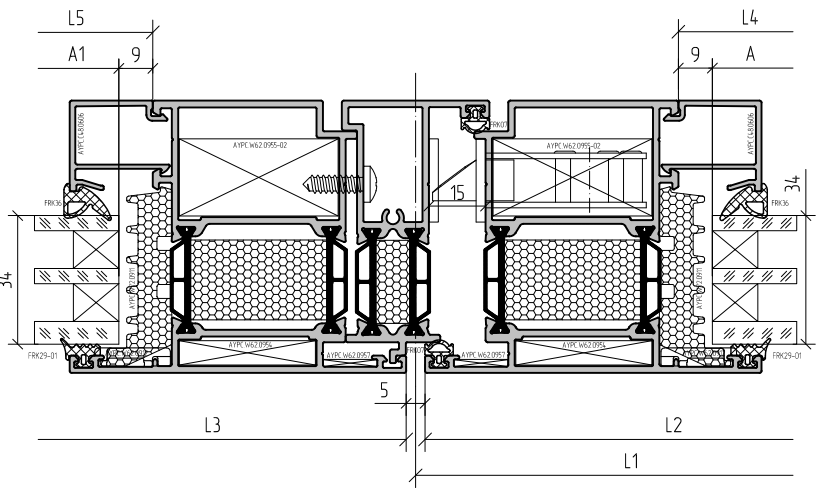
D–D



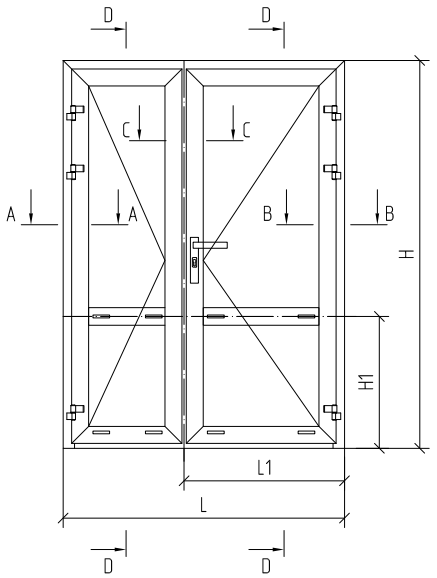
B–B



C–C



Example of exterior opening double leaf double casement door calculation



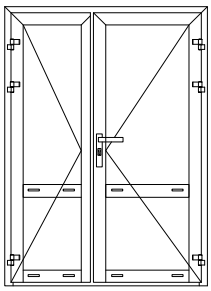
Article	Name / Drawing		L	1...
Profile				
AYPC.W72.0104E	Frame profile		L	1
			H	1
			H	1
AYPC.W72.0204E	Sash profile		L2=L1-52,5	2
			H2=H-67	4
			L3=L-L1-52,5	2
AYPC.W72.0502E	Double casement profile		H3=H2-44	1
AYPC.W72.0302E	Transom bar profile		L4=L2-134	1
			L5=L3-134	1
AYPC.W72.0801E	Theshold profile		L6=L-126	1
AYPC.C48.0618	Door adjoining profile		L7=L2-76	1
			L8=L3-32	1
AYPC.C48.0611	Drain profile		L9=L2	1
			L10=L3	1
AYPC.C48.0606	Glass bead profile		L11=L4	4
			L12=L5	4
			H4=H-H1-179	4
			H5=H1-146	4

Article	Name / Drawing	L	1...
Accessories			
PB048.0750-FP	Felt sealing	L7+L8+28x4	1
FRK29-01	Rubber gasket	(A+A1+B+B1)x4	1
FRK170	Rubber corner		16
FRK36	Rubber gasket	(A+A1+B+B1)x4	1
FRK07	Rubber gasket	(H+L2+L3)x2+L+H2x4	1
AYPC.W72.0911	Seam sealing	(A+A1)x4+(B+B1)x4-16x100*	1
AYPC.W72.0901	Bearing support	Please, see p. 04.02	16
100x44x1(3)	Leveling support		16(16)
AYPC.C48.0919M	Drain plug		8
AYPC.C48.0909	Door adjoining profile plug		4
AYPC.W72.0902	Brush holder kit		1 kit
AYPC.W72.0903	Threshold plug		2
AYPC.W62.0951-01	Transom fixing element		8
AYPC.W62.0916-01	Foamed support		4
AYPC.W62.0954	Clamping corner		10
AYPC.W62.0955-02	Clamping corner		10
AYPC.W62.0912	Plastic corner		8
AYPC.W62.0913	Plastic corner		8
AYPC.W62.0957	Leveling corner		10
AYPC.W72.0908	Double casement profile plug kit		1 kit
AYPC.W62.0909	Double casement profile plug		1
3,9x13-A2 DIN7981	Self-tapping screw		2
3,9x13-A2 DIN7981	Self-tapping screw	L9/250+L10/250	
4,2x9,5-A2 DIN7981	Self-tapping screw		8
4,8x16-A2 DIN7981	Self-tapping screw	H3/500	
3,9x25-A2 DIN7982	Self-tapping screw	L7/250+L8/250	

Infill unit 34 mm	
A=L2-152; B=H-H1-153	1
A=L2-152; B1=H1-120	1
A1=L3-152; B=H-H1-153	1
A1=L3-152; B1=H1-120	1

1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
* The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

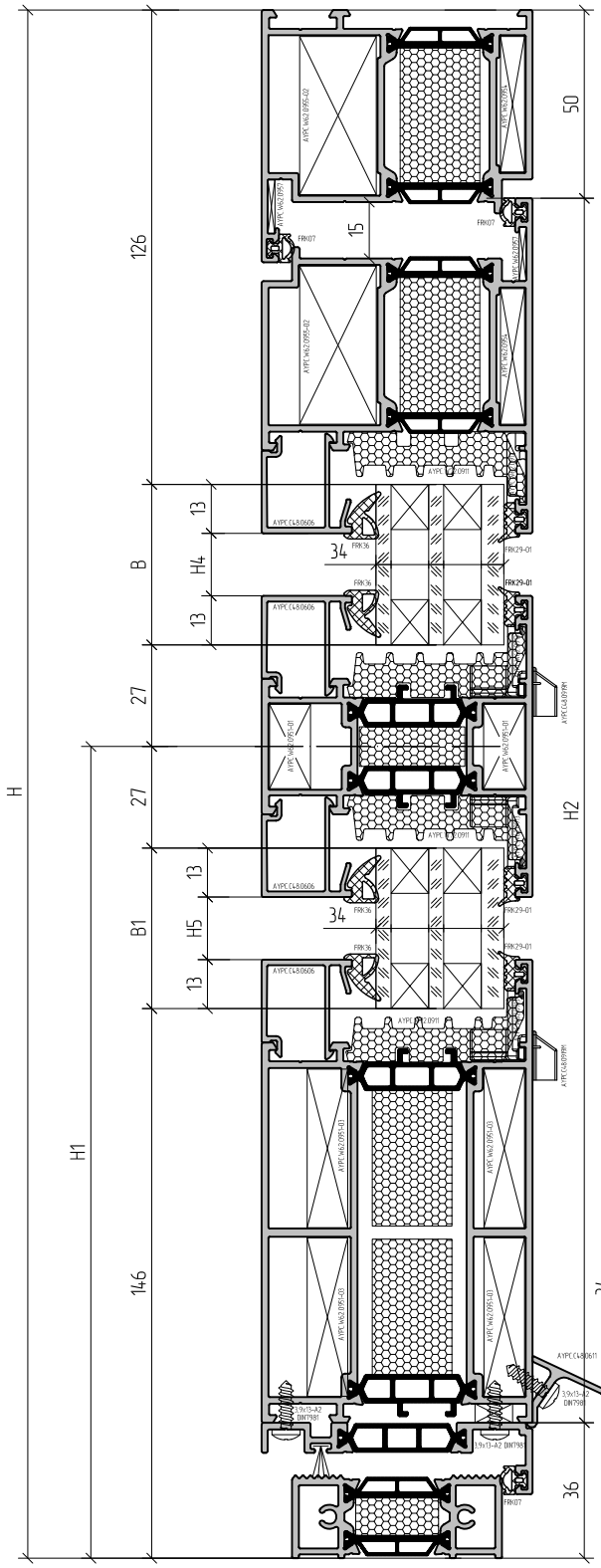
Example of exterior opening double leaf double casement door with basement calculation



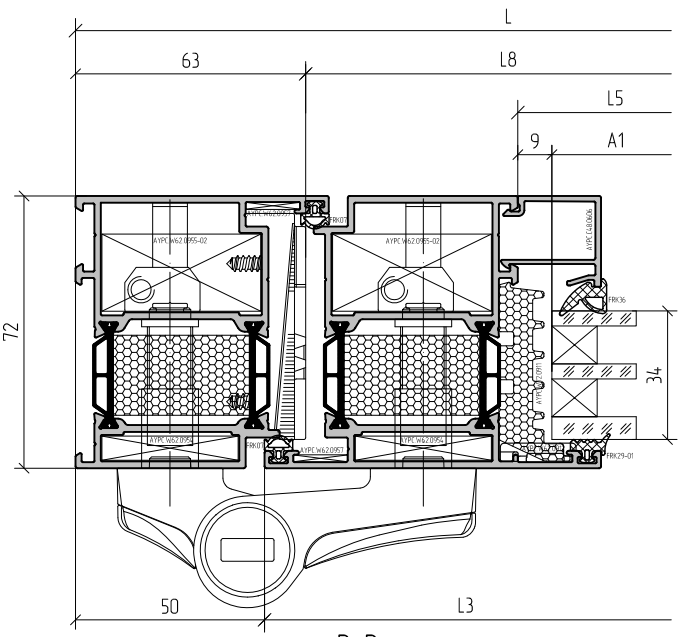


See sections on p. 09.28

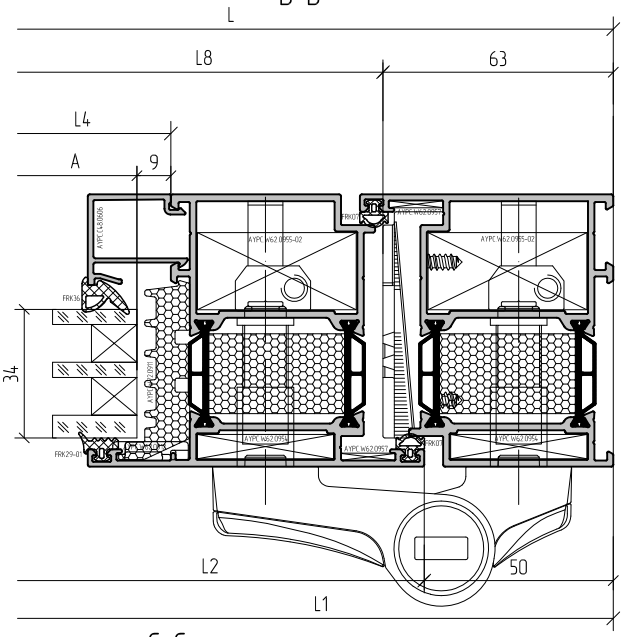
D–D



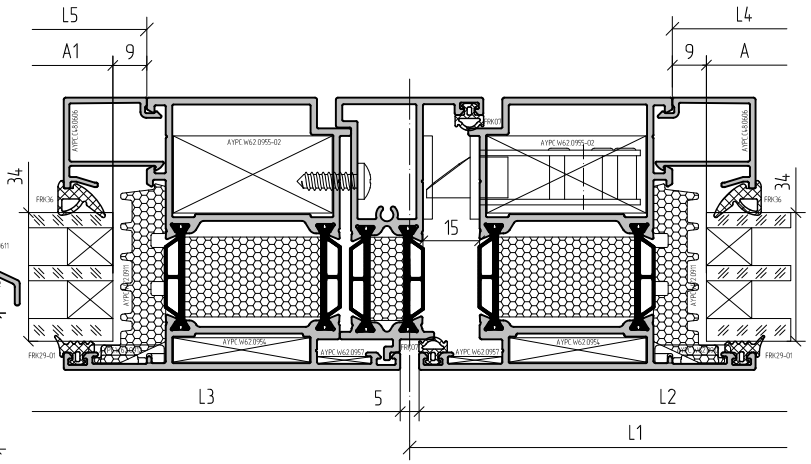
A–A



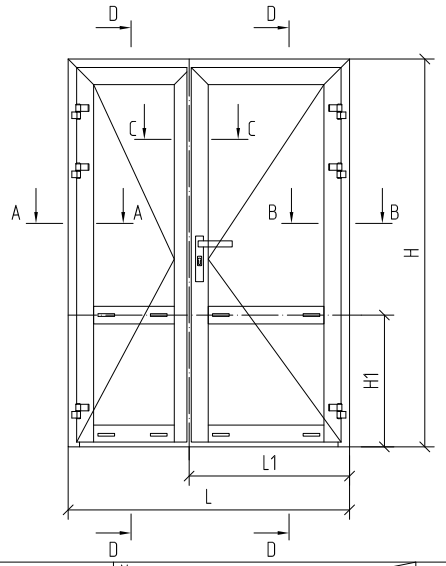
B–B



C–C



Example of exterior opening double leaf double casement door with basement calculation



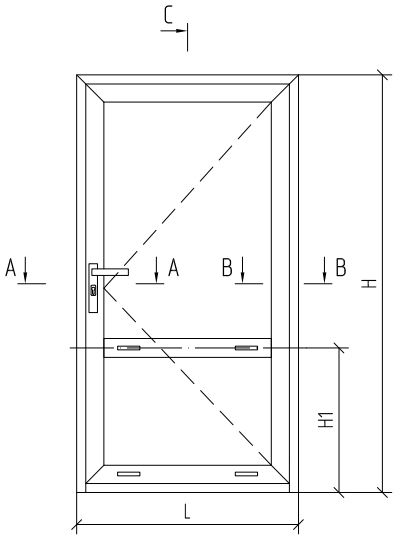
Article	Name / Drawing	L	1...
	Accessories		
PB048.0750-FP	Felt sealing	L9+L10+32	1
FRK29-01	Rubber gasket	(A+A1+B+B1)x4	1
FRK170	Rubber corner		16
FRK36	Rubber gasket	(A+A1+B+B1)x4	1
FRK07	Rubber gasket	(H+L2+L3)x2+L+H2x4	1
AYPC.W72.0911	Seam sealing	(A+A1)x4+(B+B1)x4-16x100*	1
AYPC.W72.0901	Bearing support	Please, see p. 04.02	16
100x44x1(3)	Leveling support		16(16)
AYPC.C48.0919M	Drain plug		8
AYPC.W72.0908	Double casement profile plug kit		1 kit
AYPC.W62.0909	Double casement profile plug		2
AYPC.W72.0905	Door adjoining profile plug kit		2 kit
AYPC.W72.0902	Brush holder kit		1 kit
AYPC.W72.0903	Threshold plug		2
AYPC.W62.0951-01	Transom fixing element		8
AYPC.W62.0916-01	Foamed support		4
AYPC.W62.0951-03	Transom fixing element		16
AYPC.W62.0916-03	Foamed support		4
AYPC.W62.0954	Clamping corner		6
AYPC.W62.0955-02	Clamping corner		6
AYPC.W62.0912	Plastic corner		4
AYPC.W62.0913	Plastic corner		12
AYPC.W62.0957	Leveling corner		6
3,9x13-A2 DIN7981	Self-tapping screw		2
3,9x13-A2 DIN7981	Self-tapping screw	((L9+L10)/250)x2+((L11+L12)/250	
4,2x9,5-A2 DIN7981	Self-tapping screw		8
4,8x16-A2 DIN7981	Self-tapping screw	H3/500	

Article	Name / Drawing		L	1...
	Profile			
AYPC.W72.0104E	Frame profile		L	1
			H	1
			H	1
AYPC.W72.0204E	Sash profile		L2=L1-52,5	1
			L3=L-L1-52,5	1
			H2=H-86	2
			H2=H-86	2
AYPC.W72.0502E	Double casement profile		H3=H2-22	1
AYPC.W72.0106E	Frame profile (basement)		L4=L2-134	1
			L5=L3-134	1
AYPC.W72.0302E	Transom bar profile		L6=L4	1
			L7=L5	1
AYPC.W72.0801E	Theshold profile		L8=L-126	1
AYPC.W72.0802E	Door adjoining profile		L9=L2-44	1
			L10=L3-44	1
AYPC.C48.0611	Drain profile		L11=L2	1
			L12=L3	1
AYPC.C48.0606	Glass bead profile		L13=L4	4
			L14=L5	4
			H4=H-H1-179	4
			H5=H1-199	4

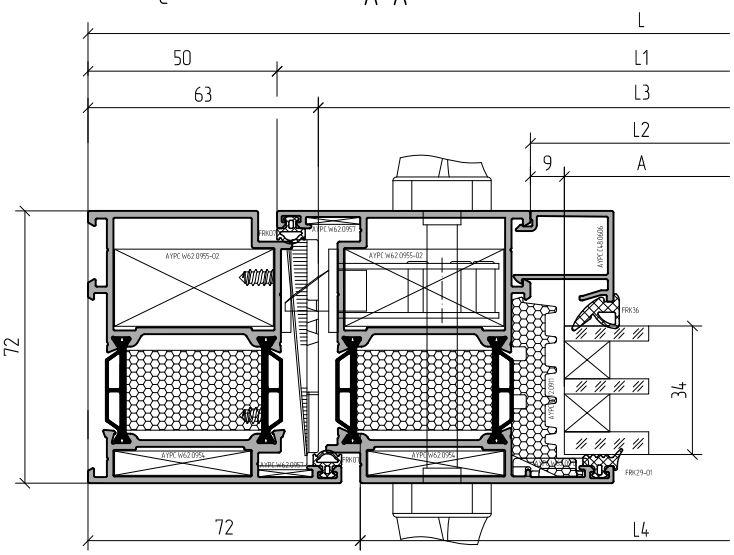
Infill unit 34 mm	
A=L2-152; B=H-H1-153	1
A=L2-152; B1=H1-173	1
A1=L3-152; B=H-H1-153	1
A1=L3-152; B1=H1-173	1

1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
* The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

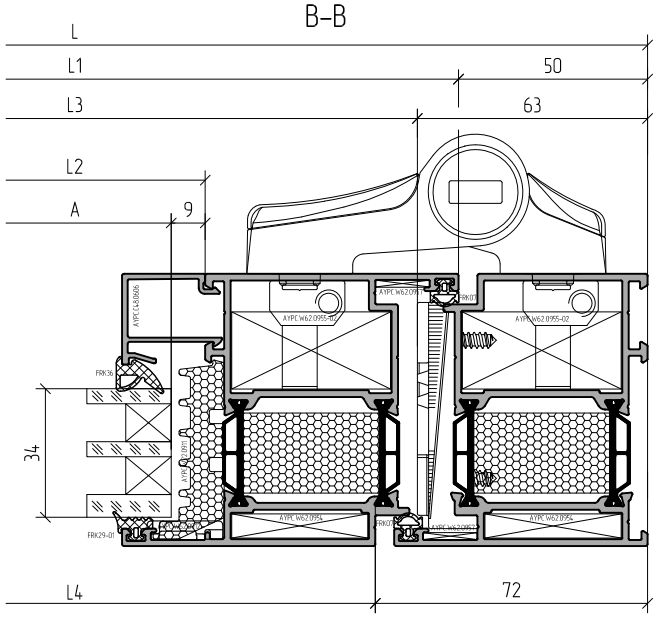
Example of exterior opening single leaf door calculation



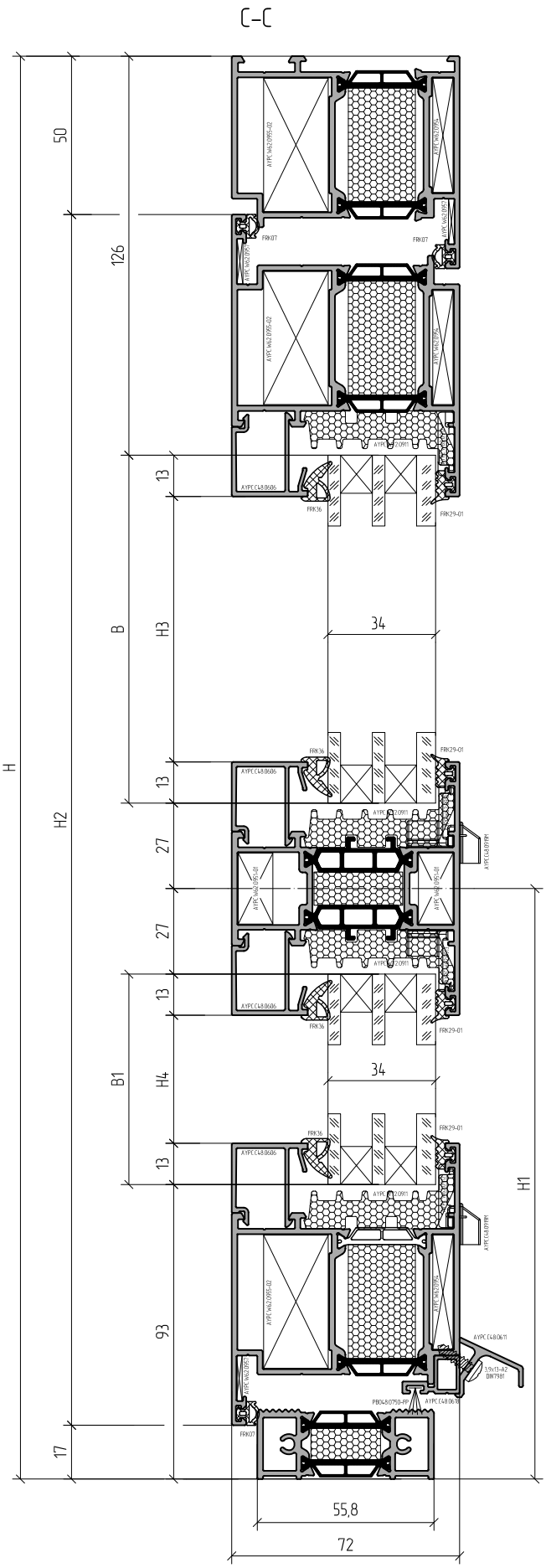
A–A



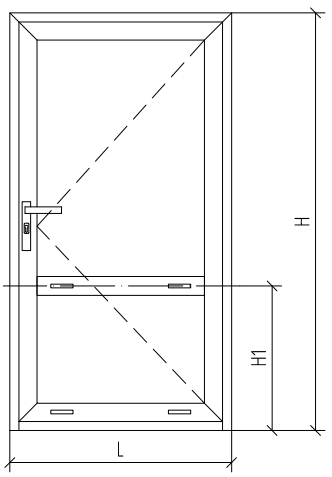
B–B



C–C



Example of exterior opening single leaf door calculation



Infill unit 34 mm	
A=L1-152; B=H-H1-153	1
A=L1-152; B1=H1-120	1

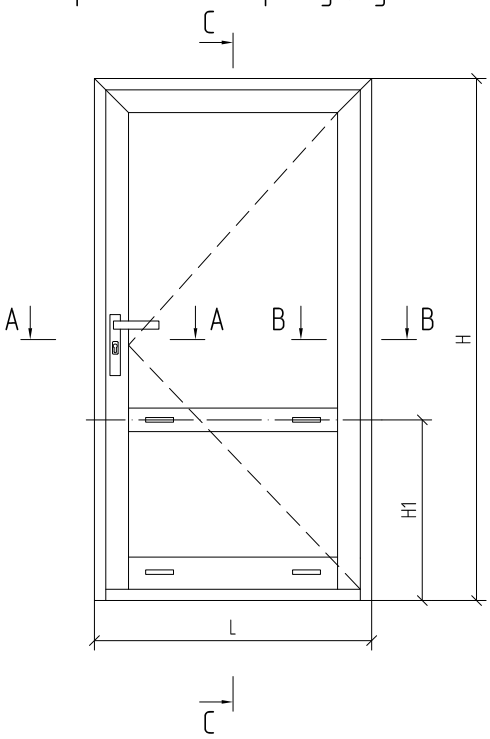
Article	Name / Drawing		L	1....
Profile				
AYPC.W72.0105E	Frame profile		L	1
			H	1
			H	1
AYPC.W72.0205E	Sash profile		L1=L-100	2
			H2=H-67	2
AYPC.W72.0302E	Transom bar profile		L2=L1-134	1
AYPC.W72.0801E	Theshold profile		L3=L-126	1
AYPC.C48.0618	Door adjoining profile		L5=L1-76	1
AYPC.C48.0611	Drain profile		L4=L1-44	1
AYPC.C48.0606	Glass bead profile		L6=L2	4
			H3=H-H1-179	2
			H4=H1-146	2

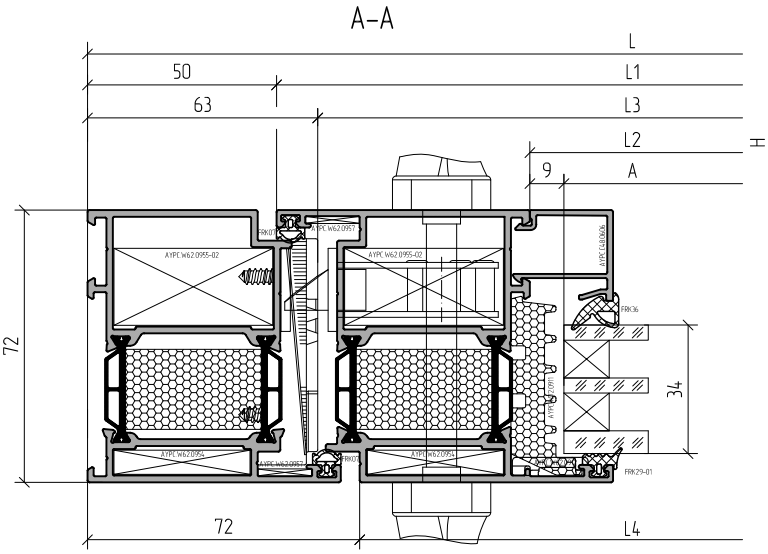
Article	Name / Drawing	L	1....
Accessories			
PB048.0750-FP	Felt sealing	L5+28x2	1
PB048.0750-FP	Felt sealing	45	4
FRK29-01	Rubber gasket	(A+B)x2+(A+B1)x2	1
FRK170	Rubber corner		8
FRK36	Rubber gasket	(A+B)x2+(A+B1)x2	1
FRK07	Rubber gasket	L+Hx2+(L1+H2)x2	1
AYPC.W72.0911	Seam sealing	Ax4+(B+B1)x2-8x100*	1
AYPC.W72.0901	Bearing support		8
100x44x1(3)	Leveling support		8(8)
AYPC.C48.0919M	Drain plug		4
AYPC.C48.0909	Door adjoining profile plug		2
AYPC.W72.0902	Brush holder kit		2 kit
AYPC.W72.0903	Threshold plug		2
AYPC.W62.0951-01	Transom fixing element		4
AYPC.W62.0916-01	Foamed support		2
AYPC.W62.0954	Clamping corner		6
AYPC.W62.0955-02	Clamping corner		6
AYPC.W62.0912	Plastic corner		4
AYPC.W62.0913	Plastic corner		4
AYPC.W62.0957	Leveling corner		6
3,9x13-A2 DIN7981	Self-tapping screw	L4/250	
4,2x9,5-A2 DIN7981	Self-tapping screw		12
3,9x25-A2 DIN7982	Self-tapping screw	L5/250	

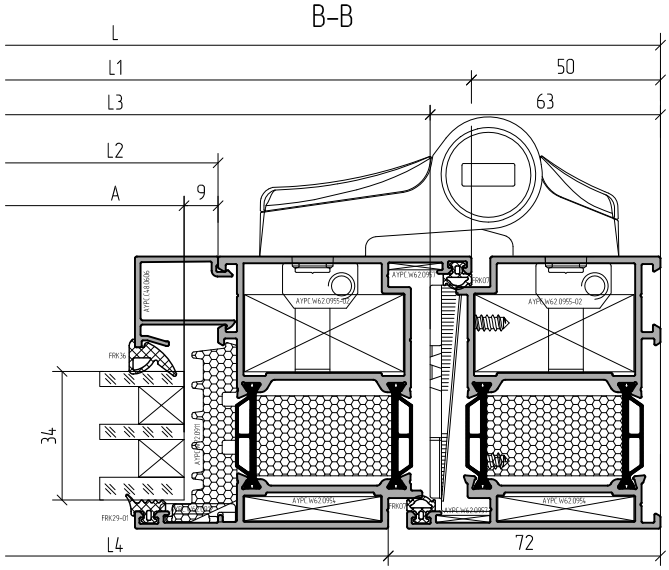
Please, see p. 04.02

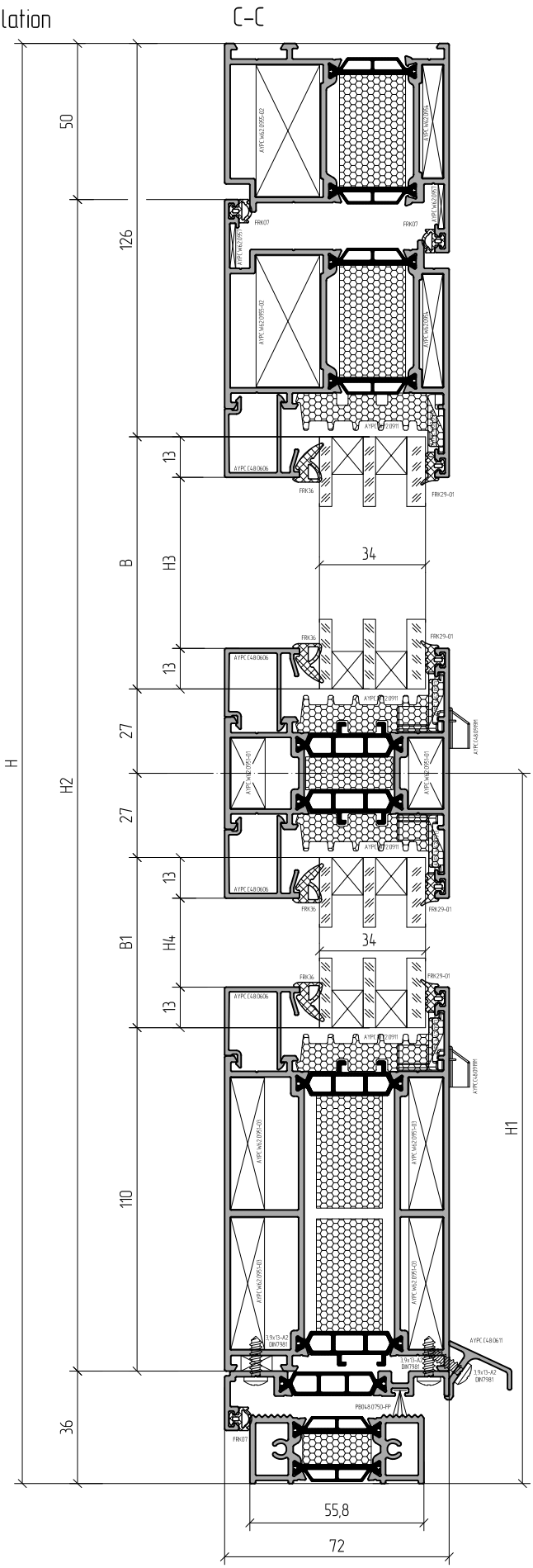
1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
* The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

Example of exterior opening single leaf door with basement calculation

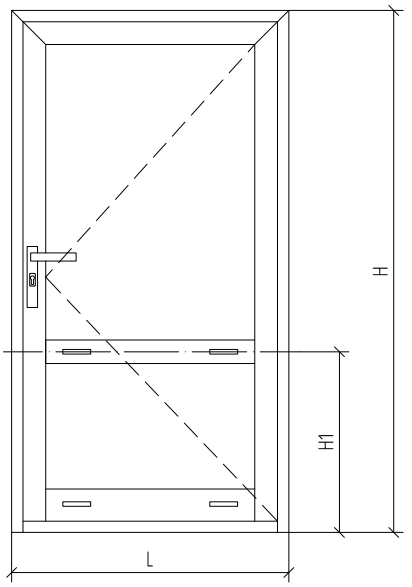








Example of exterior opening single leaf door with basement calculation



Infill unit 34 mm	
A=L1–152; B=H–H1–153	1
A=L1–152; B1=H1–173	1

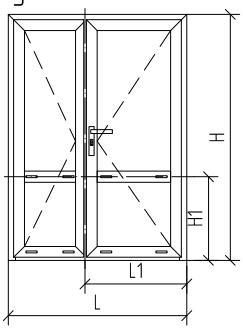
Article	Name / Drawing			1...
Profile				
AYPC.W72.0105E	Frame profile		L	1
			H	1
			H	1
AYPC.W72.0205E	Sash profile		L1=L–100	1
			H2=H–86	1
			H2=H–86	1
AYPC.W72.0106E	Frame profile (basement)		L2=L1–134	1
AYPC.W72.0302E	Transom bar profile		L3=L2	1
AYPC.W72.0801E	Theshold profile		L4=L–126	1
AYPC.W72.0802E	Door adjoining profile		* L5=L1	1
AYPC.C48.0611	Drain profile		L6=L1–44	1
AYPC.C48.0606	Glass bead profile		L7=L2	4
			H3=H–H1–179	2
			H4=H1–199	2
Accessories				
PB048.0750–FP	Felt sealing		L5+16	1
PB048.0750–FP	Felt sealing		45	4
FRK29–01	Rubber gasket		(A+B)x2+(A+B1)x2	1
FRK170	Rubber corner			8
FRK36	Rubber gasket		(A+B)x2+(A+B1)x2	1
FRK07	Rubber gasket		L+Hx2+(L1+H2)x2	1
AYPC.W72.0911	Seam sealing		Ax4+(B+B1)x2–8x100*	1
AYPC.W72.0901	Bearing support		Please, see p. 04.02	8
100x44x1(3)	Leveling support			8(8)
AYPC.C48.0919M	Drain plug			4
AYPC.W72.0902	Brush holder kit			2 kit
AYPC.W72.0903	Threshold plug			2
AYPC.W62.0951–01	Transom fixing element			4
AYPC.W62.0916–01	Foamed support			2
AYPC.W62.0951–03	Transom fixing element			8
AYPC.W62.0916–03	Foamed support			2
AYPC.W62.0954	Clamping corner			4
AYPC.W62.0955–02	Clamping corner			4
AYPC.W62.0912	Plastic corner			2
AYPC.W62.0913	Plastic corner			6
AYPC.W62.0957	Leveling corner			4
3,9x13–A2 DIN7981	Self–tapping screw		(L5/250)x3	
4,2x9,5–A2 DIN7981	Self–tapping screw			12

1. Machining is necessary for the profiles marked with *. Machining data is available on request.
2. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).

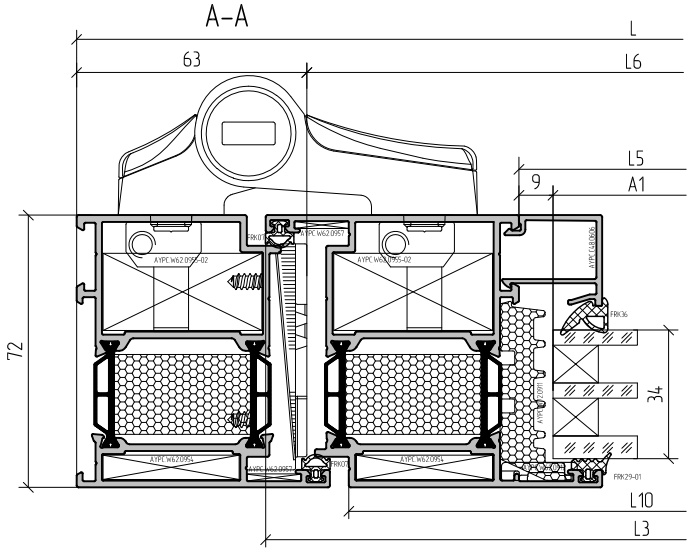
* The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

Example of interior opening double leaf door calculation

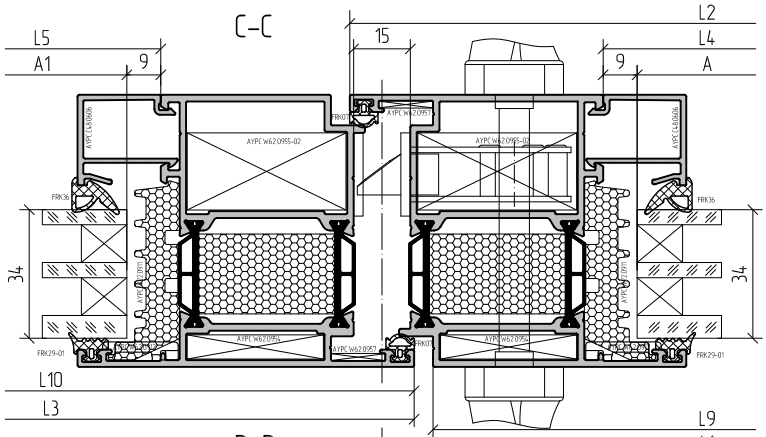
See sections on p. 09.34



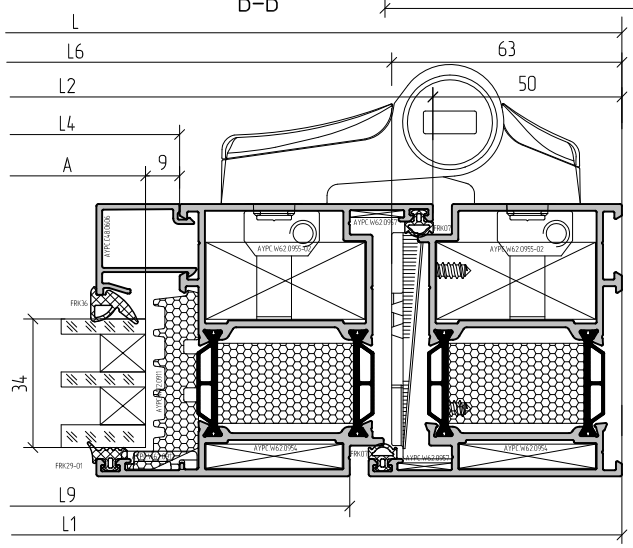
A–A



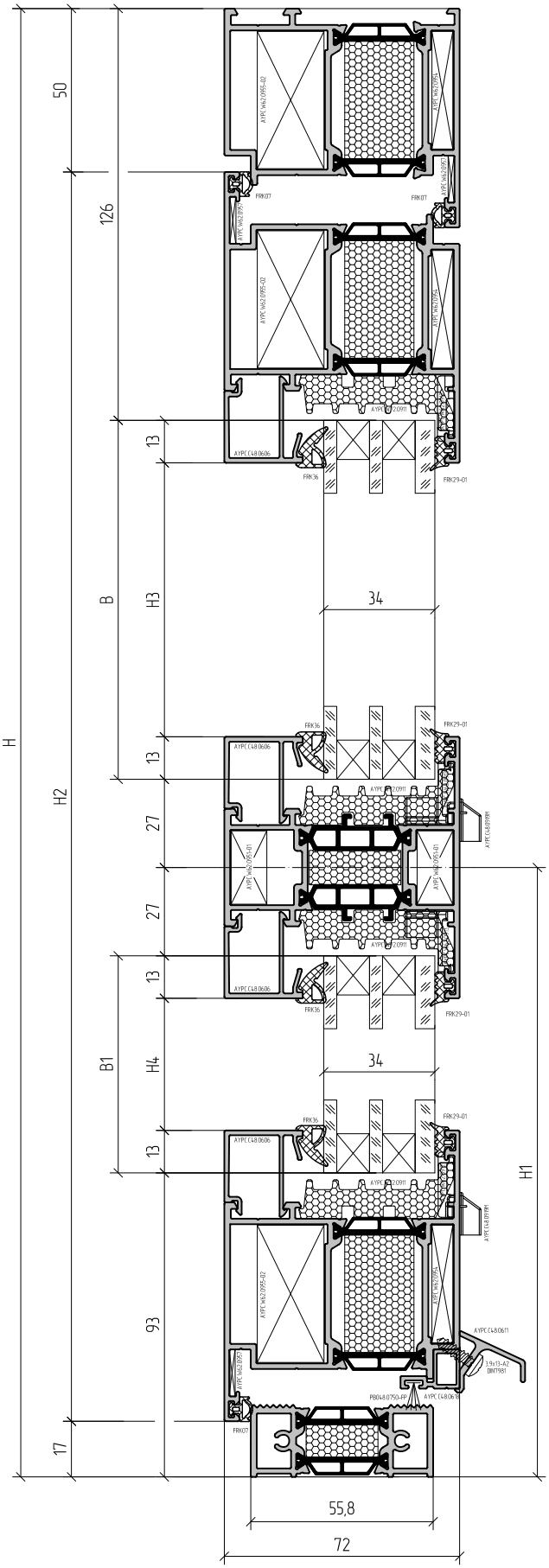
C–C



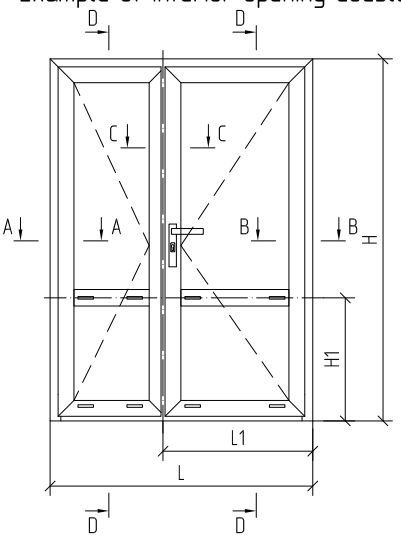
B–B



D–D



Example of interior opening double leaf door calculation



Article	Name / Drawing	L	1...
Accessories			
PB048.0750-FP	Felt sealing	L7+L8+28x4	1
PB048.0750-FP	Felt sealing	45	6
FRK29-01	Rubber gasket	(A+A1+B+B1)x4	1
FRK170	Rubber corner		16
FRK36	Rubber gasket	(A+A1+B+B1)x4	1
FRK07	Rubber gasket	(H+L2+L3)x2+L+H2x4	1
AYPC.W72.0911	Seam sealing	(A+A1)x4+(B+B1)x4-16x100*	1
AYPC.W72.0901	Bearing support		16
100x44x1(3)	Leveling support		16(16)
AYPC.C48.0919M	Drain plug		8
AYPC.C48.0909	Door adjoining profile plug		4
AYPC.W72.0902	Brush holder kit		3 kit
AYPC.W72.0903	Threshold plug		2
AYPC.W62.0951-01	Transom fixing element		8
AYPC.W62.0916-01	Foamed support		4
AYPC.W62.0954	Clamping corner		10
AYPC.W62.0955-02	Clamping corner		8
AYPC.W62.0956	Clamping corner		2
AYPC.W62.0912	Plastic corner		8
AYPC.W62.0913	Plastic corner		8
AYPC.W62.0957	Leveling corner		8
AYPC.C48.0906	Plug		1
AYPC.C48.0907	Plug		2
2,9x9,5-A2 DIN7982	Self-tapping screw		3
3,9x13-A2 DIN7981	Self-tapping screw	L9/250+L10/250	
4,2x9,5-A2 DIN7981	Self-tapping screw		16
3,9x25-A2 DIN7982	Self-tapping screw	L7/250+L8/250	

Article	Name / Drawing		L	1...
Profile				
AYPC.W72.0105E	Frame profile		L	1
			H	1
			H	1
AYPC.W72.0205E	Sash profile		L2=L1-41,5	2
			H2=H-67	3
			* L3=L-L1-41,5	2
AYPC.W72.0204E	Sash profile		* H2=H-67	1
AYPC.W72.0302E	Transom bar profile		L4=L2-134	1
			L5=L3-134	1
AYPC.W72.0801E	Theshold profile		L6=L-126	1
AYPC.C48.0618	Door adjoining profile		L7=L2-76	1
			L8=L3-54	1
AYPC.C48.0611	Drain profile		L9=L2-44	1
			L10=L3-22	1
AYPC.C48.0606	Glass bead profile		L11=L4	4
			L12=L5	4
			H3=H-H1-179	4
			H4=H1-146	4

Please, see p. 04.02

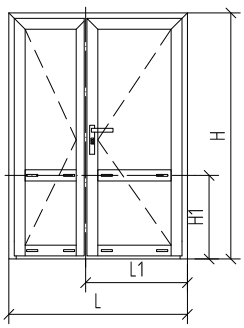
Infill unit 34 mm	
A=L2-152; B=H-H1-153	1
A=L2-152; B1=H1-120	1
A1=L3-152; B=H-H1-153	1
A1=L3-152; B1=H1-120	1

1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
2. For profiles marked *, the subsequent machining is required (see Part 10 – Profiles machining and assemblage).

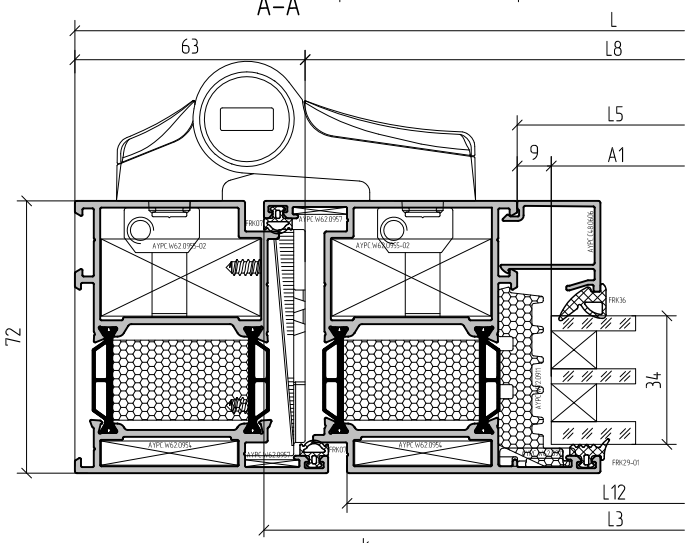
* The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

Example of interior opening double leaf door calculation with basement

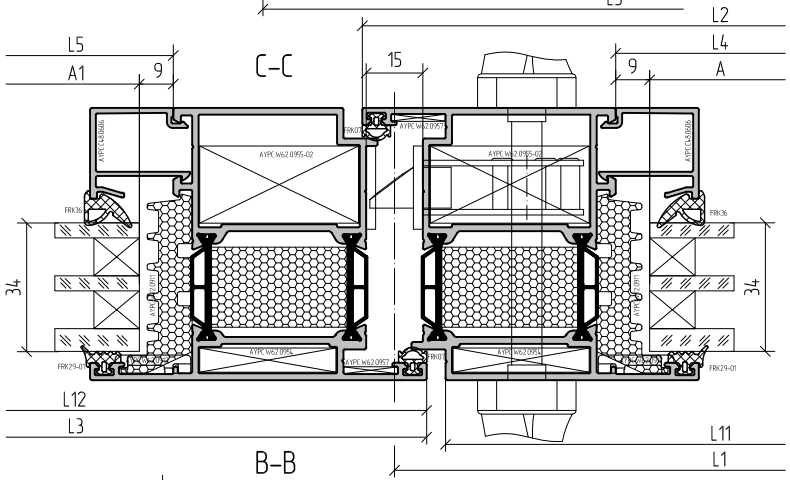
See sections on p. 09.36



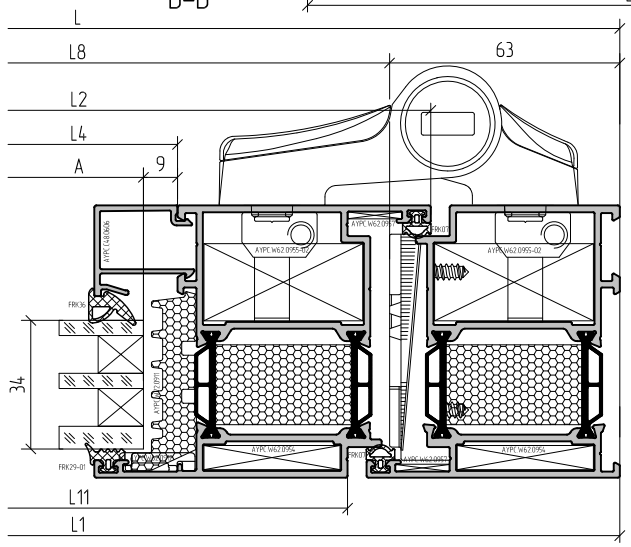
A–A



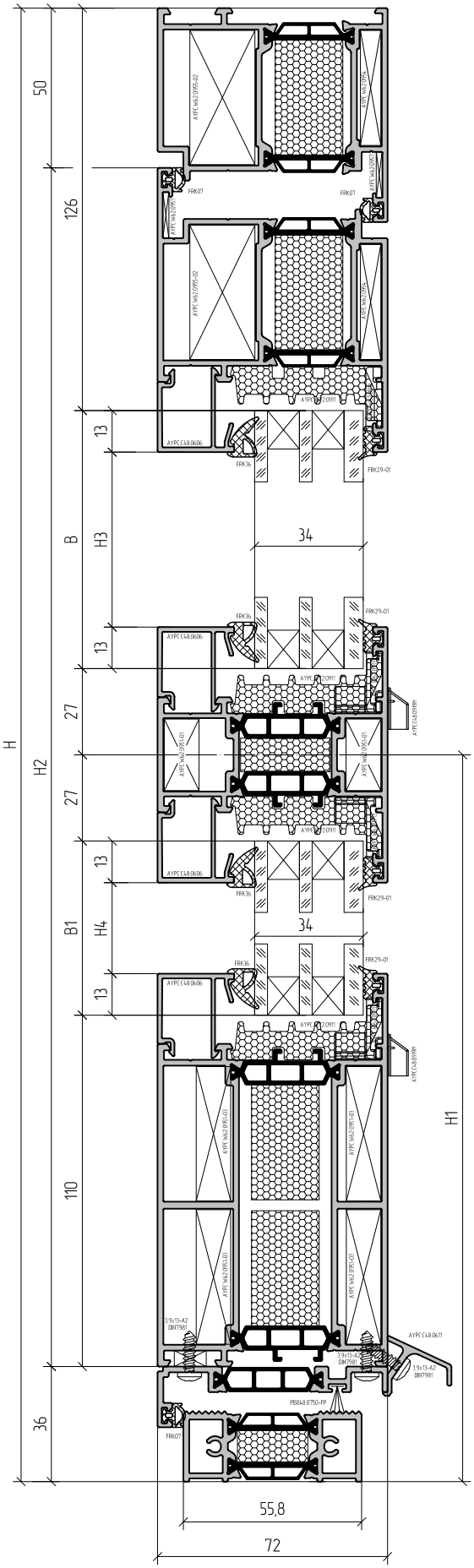
C–C



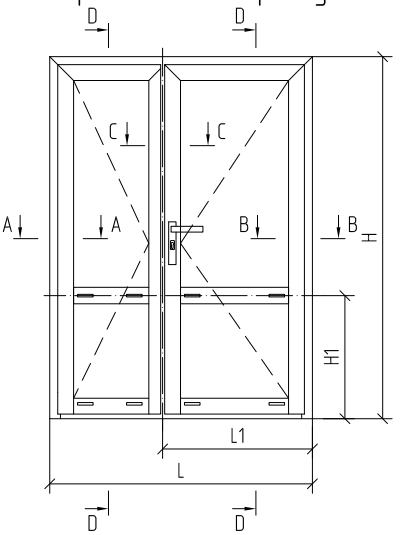
B–B



D–D



Example of interior opening double leaf door calculation with basement



Article	Name / Drawing	L	1...
	Accessories		
PB048.0750-FP	Felt sealing	L9+L10+28x4	1
PB048.0750-FP	Felt sealing	45	6
FRK29-01	Rubber gasket	(A+A1+B+B1)x4	1
FRK170	Rubber corner		16
FRK36	Rubber gasket	(A+A1+B+B1)x4	1
FRK07	Rubber gasket	(H+L2+L3)x2+L+H2x4	1
AYPC.W72.0911	Seam sealing	(A+A1)x4+(B+B1)x4-16x100*	1
AYPC.W72.0901	Bearing support	Please, see p. 04.02	16
100x44x1(3)	Leveling support		16(16)
AYPC.C48.0919M	Drain plug		8
AYPC.W72.0902	Brush holder kit		3 kit
AYPC.W72.0903	Threshold plug		2
AYPC.W62.0951-01	Transom fixing element		8
AYPC.W62.0916-01	Foamed support		4
AYPC.W62.0951-03	Transom fixing element		16
AYPC.W62.0916-03	Foamed support		4
AYPC.W62.0954	Clamping corner		6
AYPC.W62.0955-02	Clamping corner		5
AYPC.W62.0956	Clamping corner		1
AYPC.W62.0912	Plastic corner		4
AYPC.W62.0913	Plastic corner		12
AYPC.W62.0957	Leveling corner		5
AYPC.C48.0907	Plug		2
2,9x9,5-A2 DIN7982	Self-tapping screw		3
3,9x13-A2 DIN7981	Self-tapping screw	L9/250+L10/250	
4,2x9,5-A2 DIN7981	Self-tapping screw		16

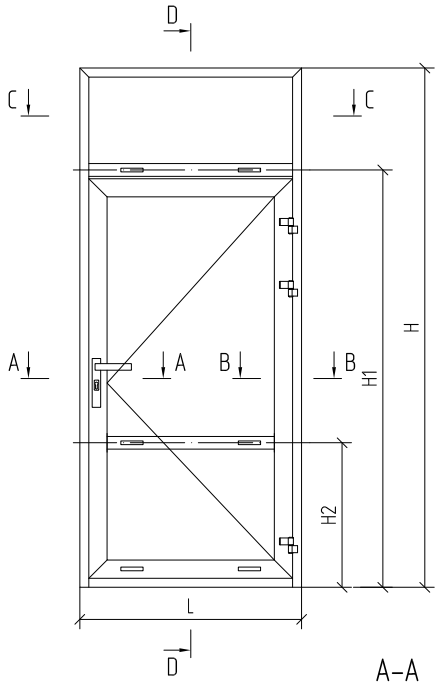
Article	Name / Drawing		L	1...
	Profile			
AYPC.W72.0105E	Frame profile		L	1
			H	1
			H	1
AYPC.W72.0205E	Sash profile		L2=L1-41,5	1
			* H2=H-86	1
			H2=H-86	2
			* L3=L1-41,5	1
AYPC.W72.0204E	Sash profile		* H2=H-86	1
AYPC.W72.0106E	Frame profile (basement)		L4=L2-134	1
			L5=L3-134	1
AYPC.W72.0302E	Transom bar profile		L6=L4	1
			L7=L5	1
AYPC.W72.0801E	Theshold profile		L8=L-126	1
AYPC.W72.0802E	Door adjoining profile		* L9=L2	1
			* L10=L3	1
AYPC.C48.0611	Drain profile		L11=L2-44	1
			L12=L3-22	1
AYPC.C48.0606	Glass bead profile		L13=L4	4
			L14=L5	4
			H3=H-H1-179	4
			H4=H1-199	4

Infill unit 34 mm	
A=L2-152; B=H-H1-153	1
A=L2-152; B1=H1-173	1
A1=L3-152; B=H-H1-153	1
A1=L3-152; B1=H1-173	1

1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
2. Machining is necessary for the profiles marked with *. Machining data is available on request.

* The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

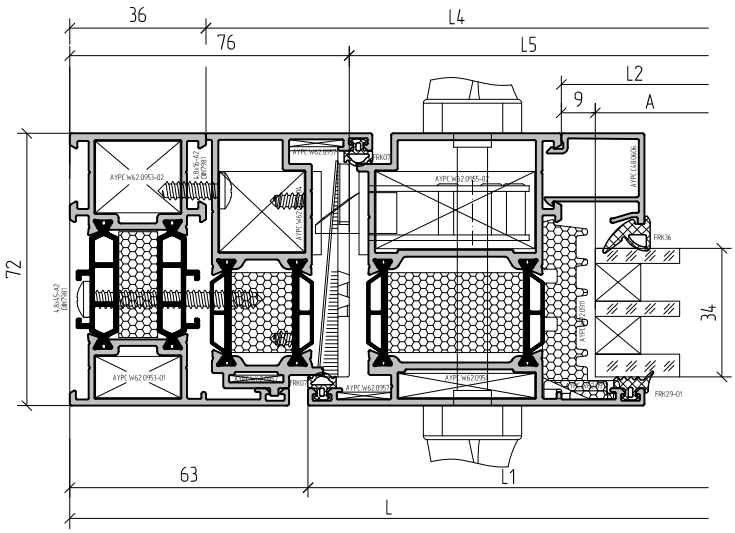
Example of a framing calculation with an exterior opening single leaf door



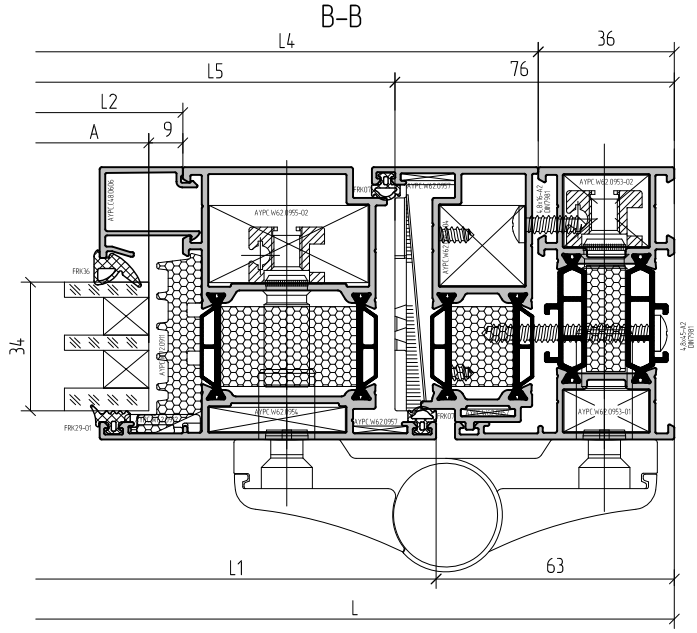


See section C–C on p. 09.38

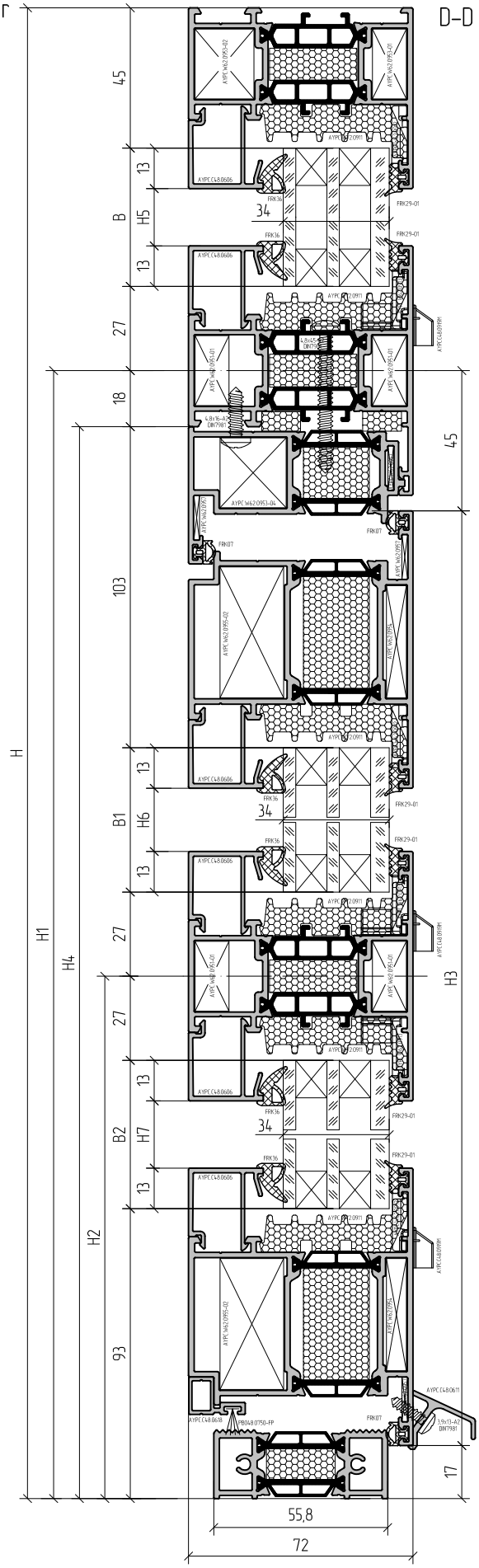
A–A



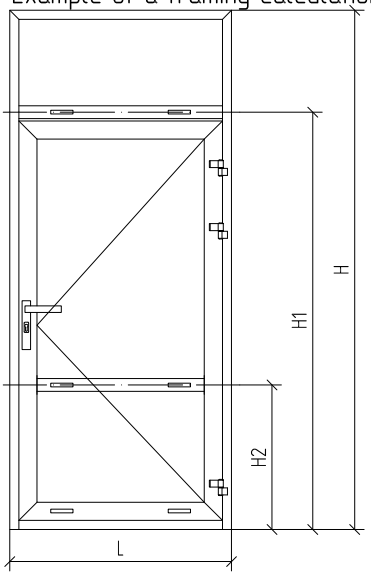
B–B



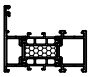
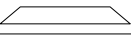
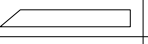
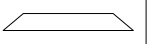
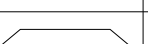
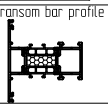
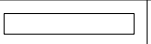
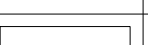
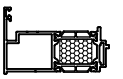
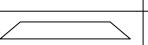
D–D



Example of a framing calculation with an exterior opening single leaf door



Article	Name / Drawing		L	1....
Accessories				
PB048.0750-FP	Felt sealing		L6+28x2	1
FRK29-01	Rubber gasket		Ax4+(A1+B+B1+B2)x2	1
FRK170	Rubber corner			12
FRK36	Rubber gasket		Ax4+(A1+B+B1+B2)x2	1
FRK07	Rubber gasket		(L1+H3+H4)x2+L4	1
AYPC.W72.0911	Seam sealing		Ax4+(A1+B+B1+B2)x2-12x100*	1
AYPC.W72.0901	Bearing support			12
100x44x1(3)	Leveling support			12(12)
AYPC.C48.0919M	Drain plug			6
AYPC.C48.0909	Door adjoining profile plug			2
AYPC.W72.0902	Brush holder kit			1 kit
AYPC.W72.0903	Threshold plug			2
AYPC.W62.0951-01	Transom fixing element			8
AYPC.W62.0916-01	Foamed support			4
AYPC.W62.0953-01	Clamping corner			2
AYPC.W62.0953-02	Clamping corner			2
AYPC.W62.0954	Clamping corner			4
AYPC.W62.0955-02	Clamping corner			4
AYPC.W62.0953-04	Clamping corner			2
AYPC.W62.0912	Plastic corner			6
AYPC.W62.0913	Plastic corner			6
AYPC.W62.0957	Leveling corner			8
3,9x13-A2 DIN7981	Self-tapping screw		L7/250	
4,2x9,5-A2 DIN7981	Self-tapping screw			8
3,9x25-A2 DIN7982	Self-tapping screw		L6/250	
4,8x16-A2 DIN7981	Self-tapping screw		L4/500+(H4/500)x2	
4,8x45-A2 DIN7981	Self-tapping screw		L4/500+(H4/500)x2	

Article	Name / Drawing		L	1....
Profile				
AYPC.W72.0102E	Frame profile 		L	1
			H	1
			H	1
AYPC.W72.0204E	Sash profile 		L1=L-126	2
			H3=H1-62	2
AYPC.W72.0302E	Transom bar profile 		L2=L1-134	1
			L3=L-72	1
AYPC.W72.0803E	Auxiliary door profile 		L4=L-72	1
			H4=H1-18	1
			H4=H1-18	1
AYPC.W72.0801E	Theshold profile		L5=L-152	1
AYPC.C48.0618	Door adjoining profile		L6=L1-76	1
AYPC.C48.0611	Drain profile		L7=L1	1
AYPC.C48.0606	Glass bead profile		L8=L2	4
			L9=L3	2
			H5=H-H1-98	2
			H6=H4-H2-156	2
			H7=H2-146	2

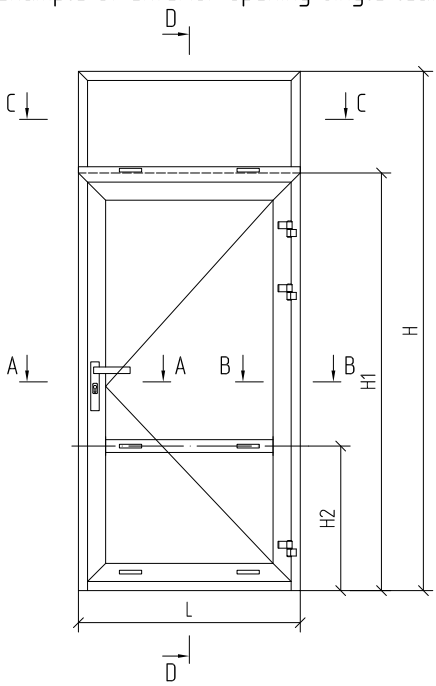
Please, see p. 04.02

Infill unit 34 mm	
A=L1-152; B2=H2-120	1
A=L1-152; B1=H4-H2-130	1
A1=L-90; B=H-H1-72	1

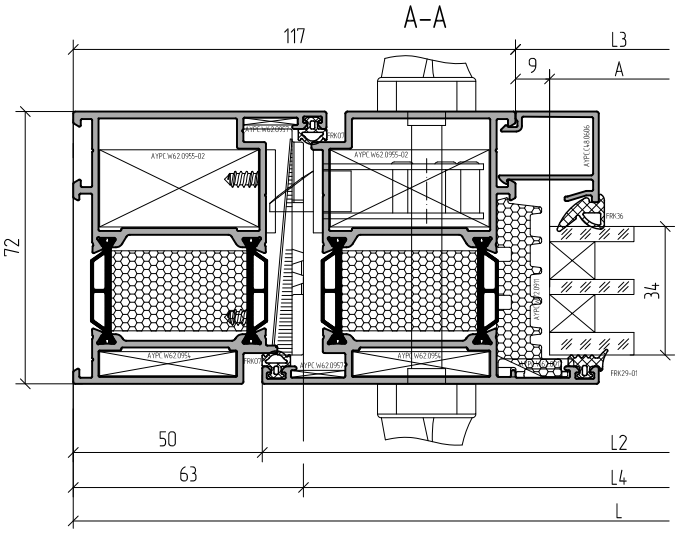
C-C

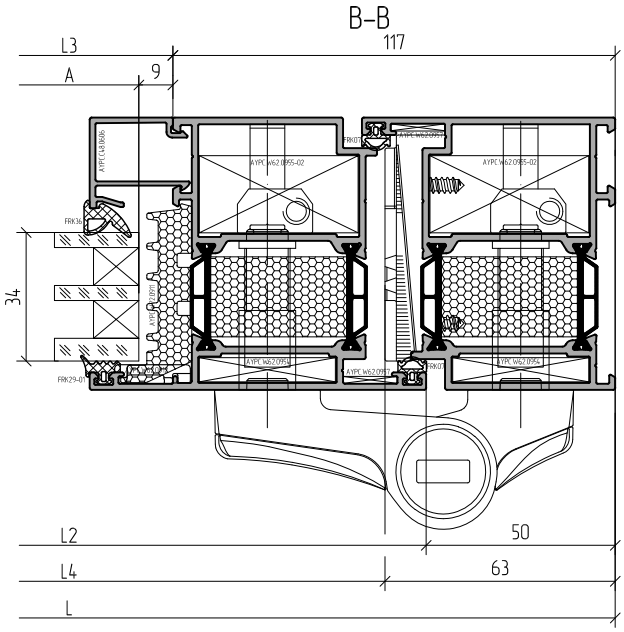
1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
* The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.

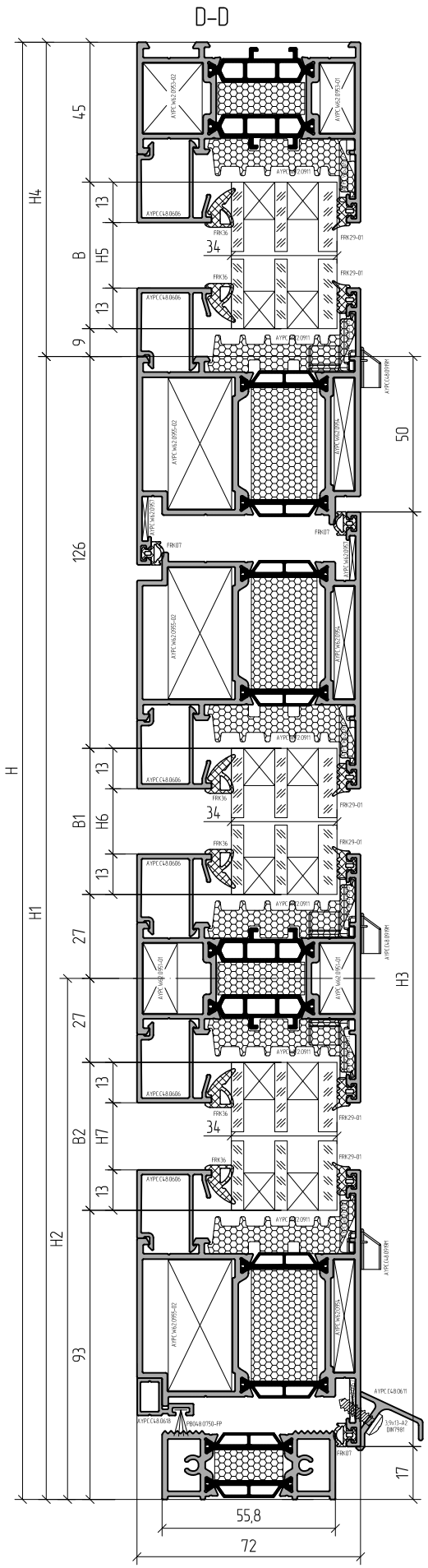
Example of exterior opening single leaf door calculation



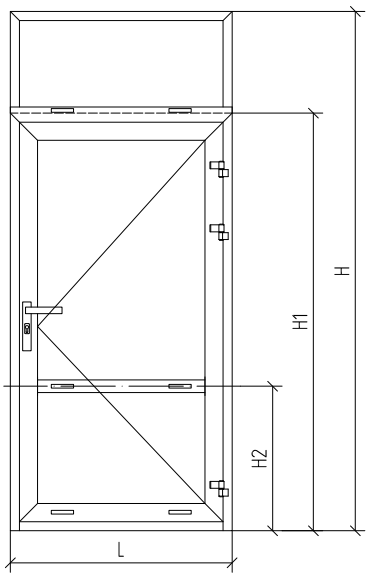
See section C-C on p. 09.40







Example of exterior opening single leaf door calculation

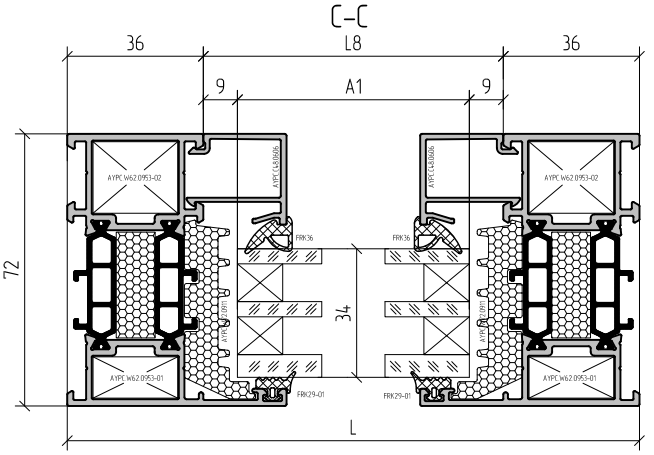


Article	Name / Drawing		L	1...
	Profile			
AYPC.W72.0102E	Frame profile		L	1
			* H4=H-H1	1
			* H4=H-H1	1
AYPC.W72.0104E	Frame profile		H1	1
			H1	1
AYPC.W72.0204E	Sash profile		H3=H1-67	2
			L2=L-100	2
AYPC.W72.0205E	Sash profile		* L1=L+44	1
AYPC.W72.0302E	Transom bar profile		L3=L2-134	1
AYPC.W72.0801E	Theshold profile		L4=L-126	1
AYPC.C48.0618	Door adjoining profile		L5=L2-76	1
AYPC.C48.0611	Drain profile		L6=L2	1
AYPC.C48.0606	Glass bead profile		L7=L3	4
			L8=L-72	2
			H5=H-H1-80	2
			H6=H1-H2-179	2
			H7=H2-146	2

Article	Name / Drawing	L	1...
	Accessories		
PB048.0750-FP	Felt sealing	L5+28x2	1
FRK29-01	Rubber gasket	Ax4+(A1+B+B1+B2)x2	1
FRK170	Rubber corner		12
FRK36	Rubber gasket	Ax4+(A1+B+B1+B2)x2	1
FRK07	Rubber gasket	L1+(L2+H1+H3)x2	1
AYPC.W72.0911	Seam sealing	Ax4+(A1+B+B1+B2)x2-12x100*	1
AYPC.W72.0901	Bearing support		12
100x44x1(3)	Leveling support		12(12)
AYPC.C48.0919M	Drain plug		6
AYPC.C48.0909	Door adjoining profile plug		2
AYPC.W72.0902	Brush holder kit		1 kit
AYPC.W72.0903	Threshold plug		2
AYPC.W62.0951-01	Transom fixing element		8
AYPC.W62.0916-01	Foamed support		4
AYPC.W62.0953-01	Clamping corner		2
AYPC.W62.0953-02	Clamping corner		2
AYPC.W62.0954	Clamping corner		6
AYPC.W62.0955-02	Clamping corner		6
AYPC.W62.0912	Plastic corner		6
AYPC.W62.0913	Plastic corner		6
AYPC.W62.0957	Leveling corner		6
3,9x13-A2 DIN7981	Self-tapping screw	L6/250	
4,2x9,5-A2 DIN7981	Self-tapping screw		8
3,9x25-A2 DIN7982	Self-tapping screw	L5/250	

Please, see p. 04.02

Infill unit 34 mm	
A=L-252; B2=H2-120	1
A=L-252; B1=H1-H2-153	1
A1=L-90; B=H-H1-54	1



1. Select articles of glass bead profiles and rubber gaskets dependig on infill unit thickness (see Part 06 – Table of glazing).
2. For profiles marked *, the subsequent machining is required (see Part 10 – Profiles machining and assemblage).

* The quantity of removed AYPC.W72.0911 seam sealing depends on the type of opening and quantity of bearing supports.