

ALBUM OF TECHNICAL SOLUTIONS
TECHNISCHES LÖSUNGSHANDBUCH

Duraskin - Natural stone on ceramic base
<https://www.duramica.com/duraskin>

Skinlam - Sintered Stone
<https://www.duramica.com/skinlam>

Duramica is the manufacturer of a range of stone panels. We do not produce or supply fixing systems. This technical solutions catalogue is provided for general understanding only. A detailed technical solutions package is developed by the fixing system supplier specifically for your project.

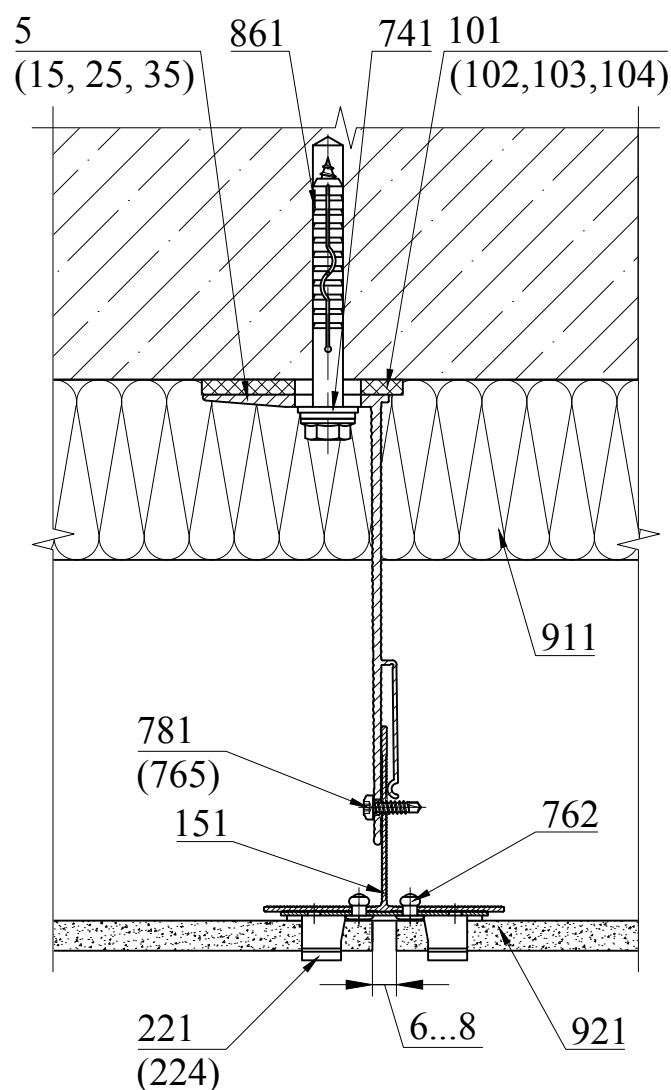
Duramica ist der Hersteller einer Produktlinie von Steinpaneelen.
Wir stellen keine Befestigungssysteme her und liefern sie auch nicht.
Dieses technische Lösungshandbuch dient ausschließlich dem allgemeinen Verständnis.

Ein detailliertes technisches Lösungskonzept wird vom Anbieter des Befestigungssystems speziell für Ihr Projekt entwickelt.

Duraskin Panel

Stone on Ceramic Porcelain Stoneware Tiles

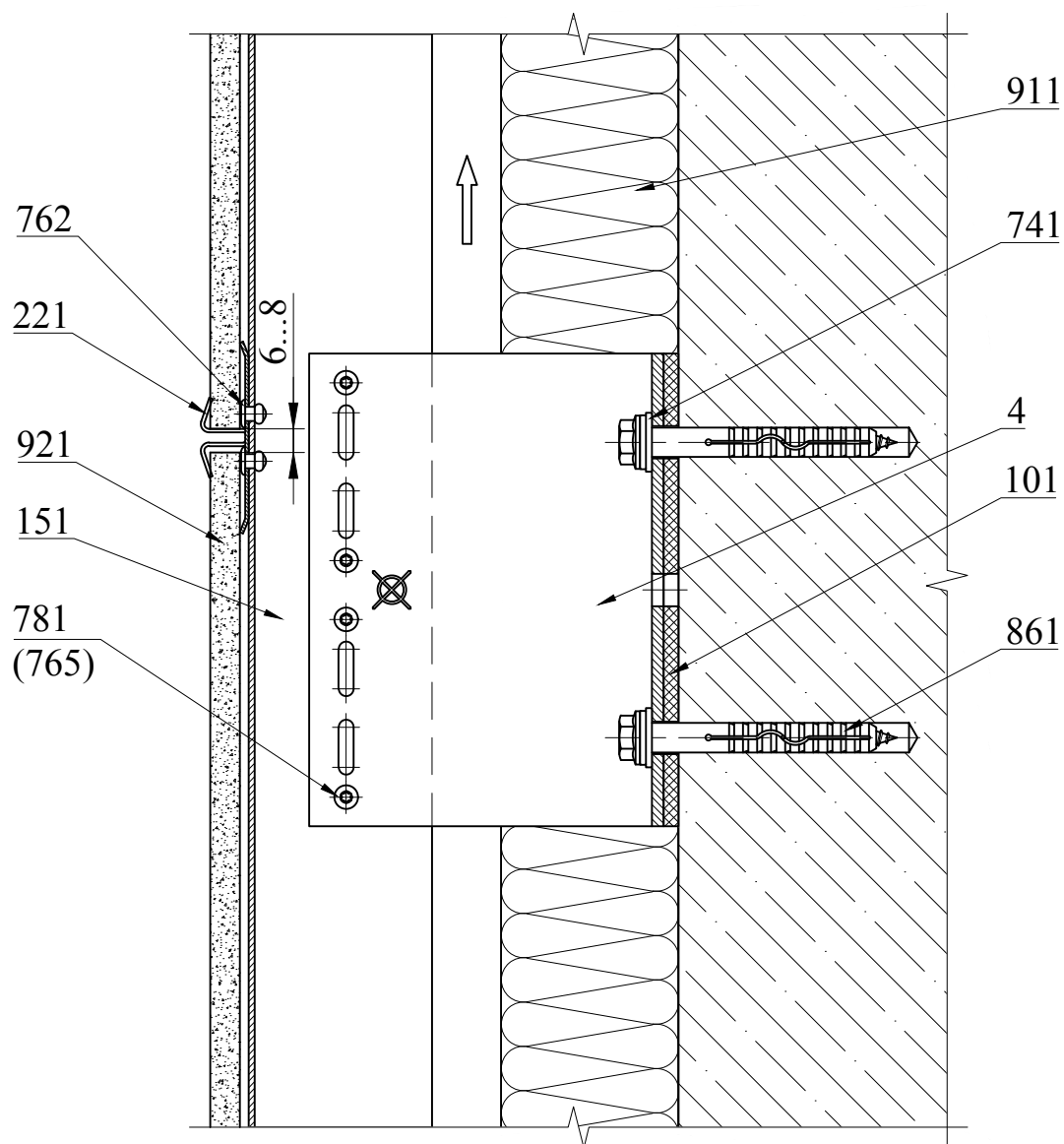
Horizontal Section.Panels junction



Item	Part Number	Name
5	17/Mac150L-11	Bracket M 150L
15	17/Mac150ML-11	Bracket M 150ML
25	17/Mac150M-11	Bracket M 150M
35	17/Mac150S-11	Bracket M 150S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
151	05/T80/62/1.8	T-profile
221	07/KEM4-10/13	Clamp 01 AISI 430 st/st (for 10 mm panel)

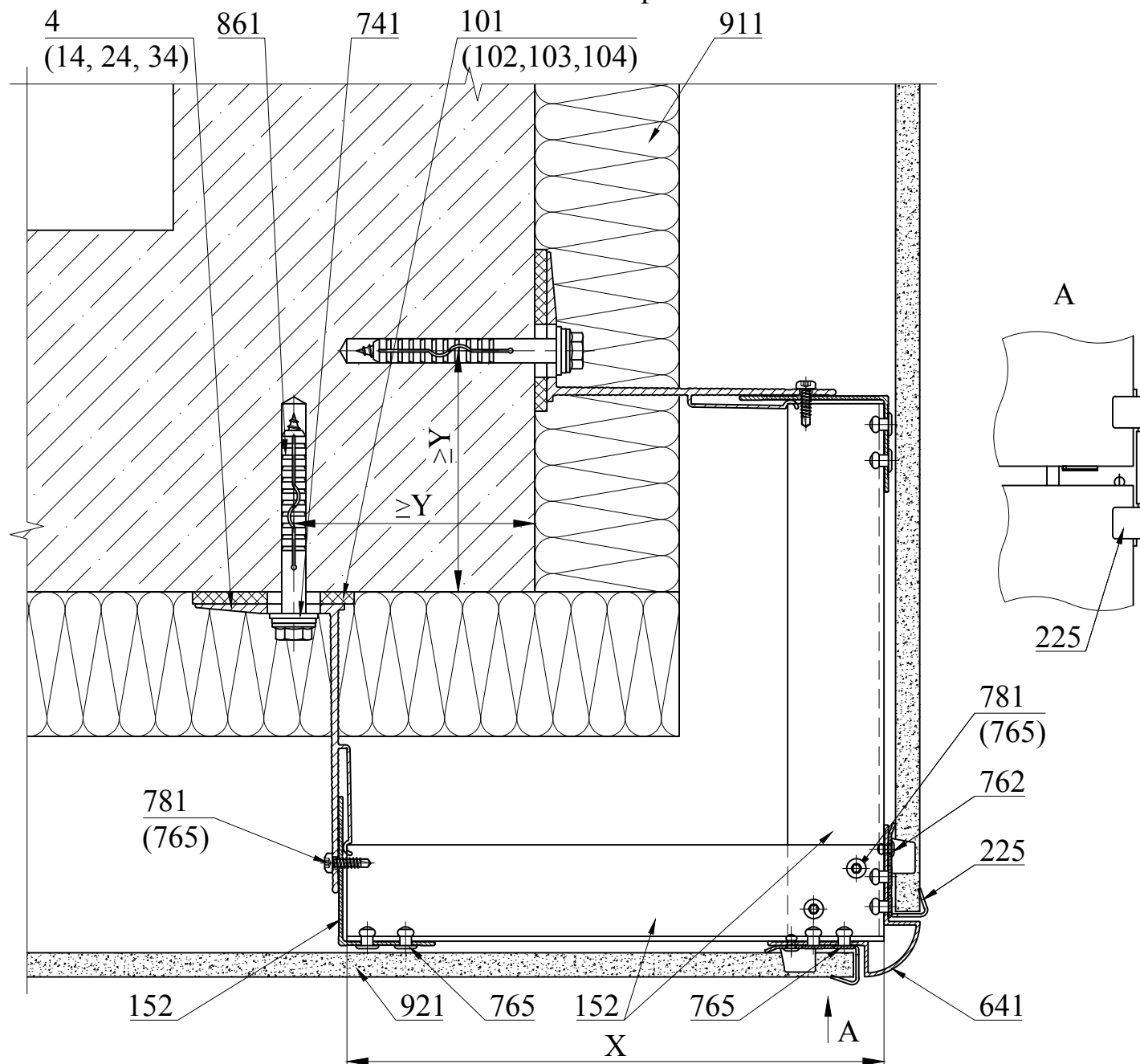
Item	Part Number	Name
224	07/KEM4-10/13S	Clamp 01-C AISI 430 st/st (for 10mm panel)
741	21/20	Washer A2 Ø20
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
921	---	Porcelain stoneware tiles

Profile Panels junction Common case.



Item	Part Number	Name
4	17/M120L-11	Bracket M 120L
101	17/Iso67-L	Thermal break 67L
151	05/T80/62/1.8	T-profile
221	07/KEM4-10/13	Clamp 01 AISI 430 st/st (for 10 mm panel)
741	21/20	Washer A2 Ø20
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
921	---	Porcelain stoneware tiles

Outer corner Option 1

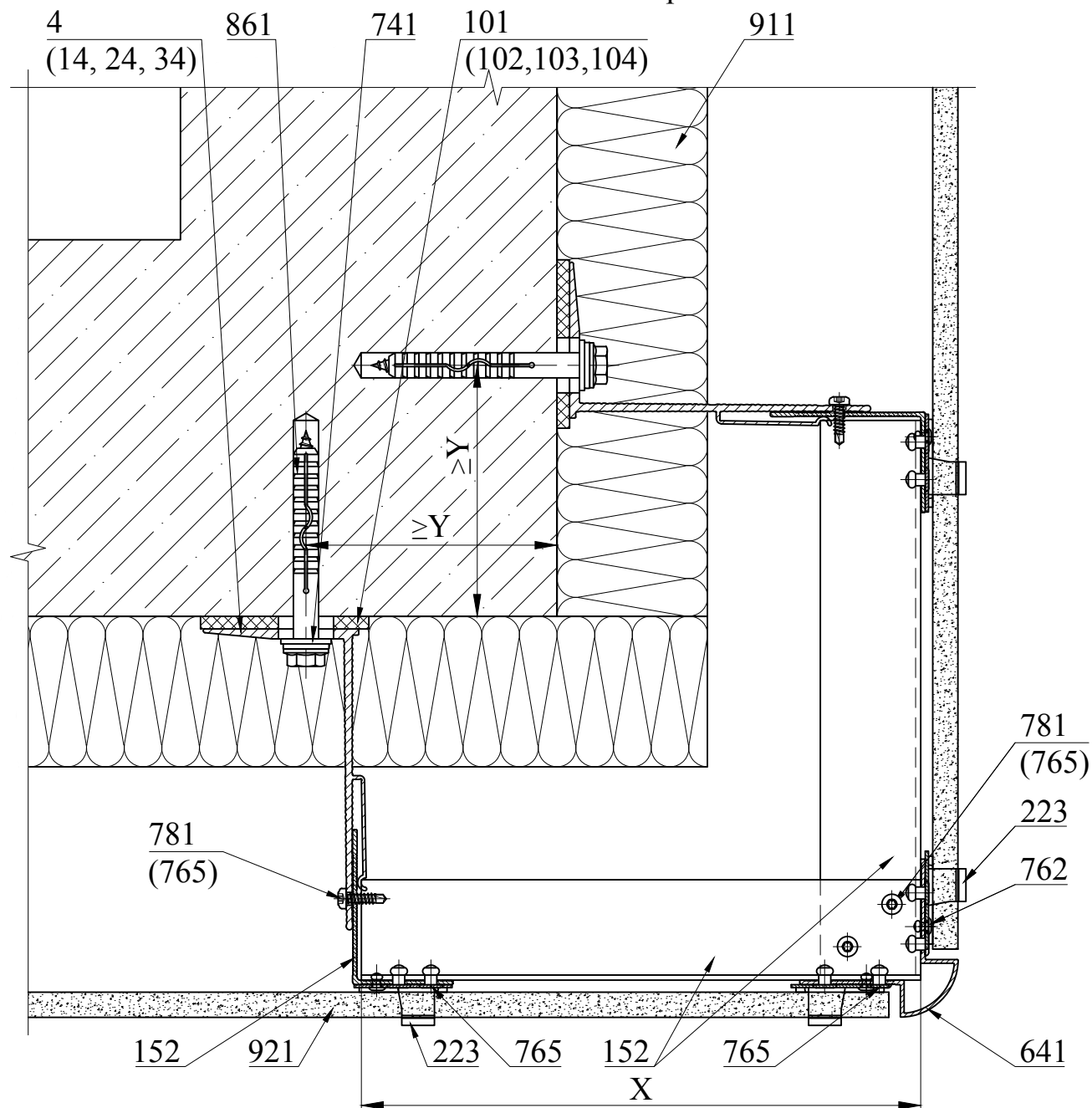


Item	Part Number	Name
4	17/M120L-11	Bracket M 120L
14	17/M120ML-11	Bracket M 120ML
24	17/M120M-11	Bracket M 120M
34	17/M120S-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	17/Iso67-M	Thermal break 67M
104	17/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
225	07/KEU-10/13S	Clamp 02-C AISI 430 st/st (for 10 mm panel)

Item	Part Number	Name
641	05/CP63/13/1,8	Profile (plank) of outer corner
741	21/20	Washer A2 Ø20
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
921	---	Porcelain stoneware tiles

1. X - not exceeding 300 mm.
2. Y - in accordance with the specifications for the facade anchor.
3. The use of 02C (item 225) for the corners, in this configuration, allows installing cladding elements without the need for alignment of the panels horizontal seam with the vertical profiles junction. A combined option is presented in page 60.

Outer corner Option 2

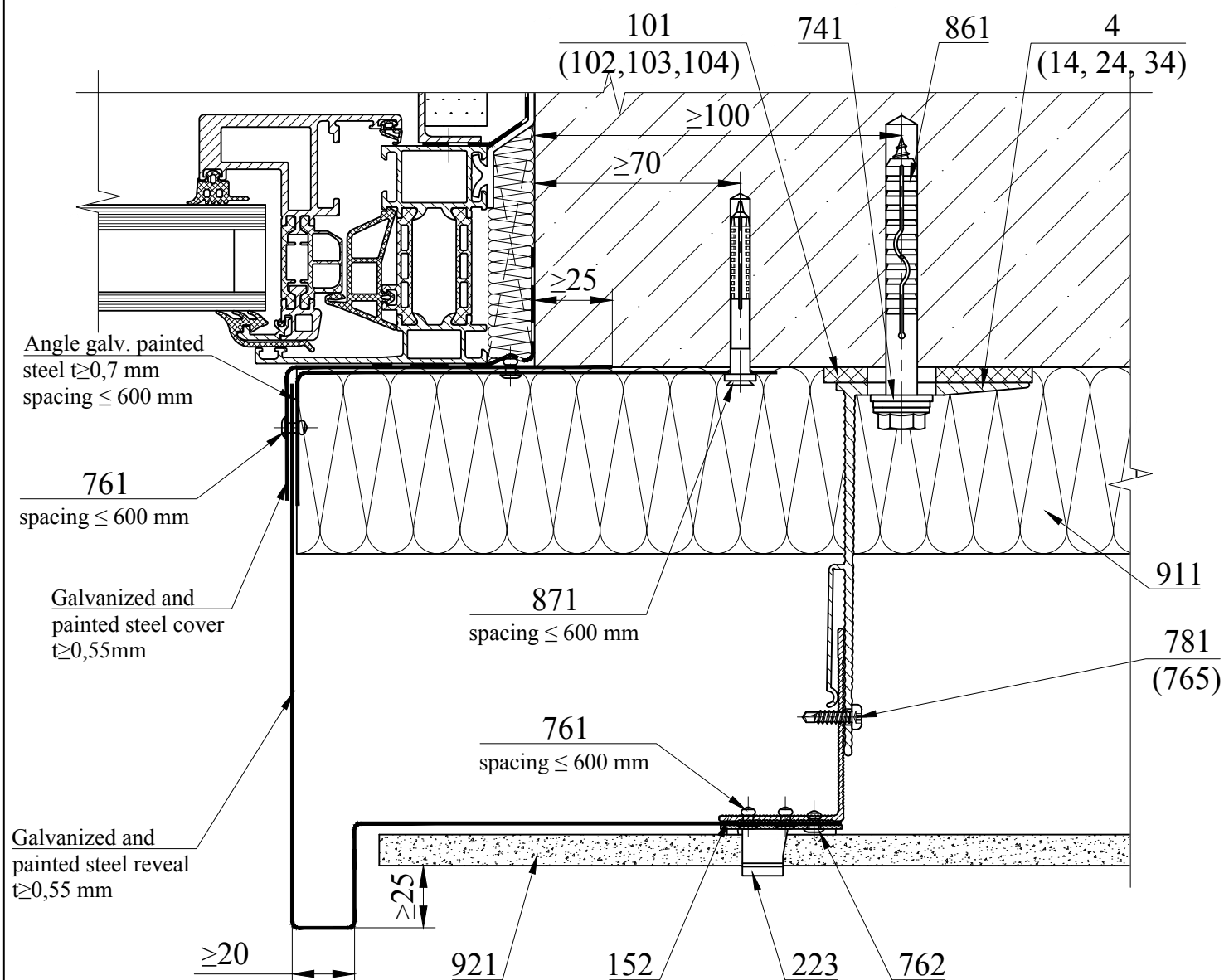


Item	Part Number	Name
4	17/M120L-11	Bracket M 120L
14	17/M120ML-11	Bracket M 120ML
24	17/M120M-11	Bracket M 120M
34	17/M120S-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	17/Iso67-M	Thermal break 67M
104	17/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
223	07/KER-10/13	Clamp 03 AISI 430 st/st (for 10 mm panel)

Item	Part Number	Name
641	05/CP63/13/1,8	Profile (plank) of outer corner
741	21/20	Washer A2 Ø20
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
921	---	Porcelain stoneware tiles

1. X - not exceeding 300 mm.
2. Y - in accordance with the specifications for the facade anchor.

Window reveal clad with galvanized steel

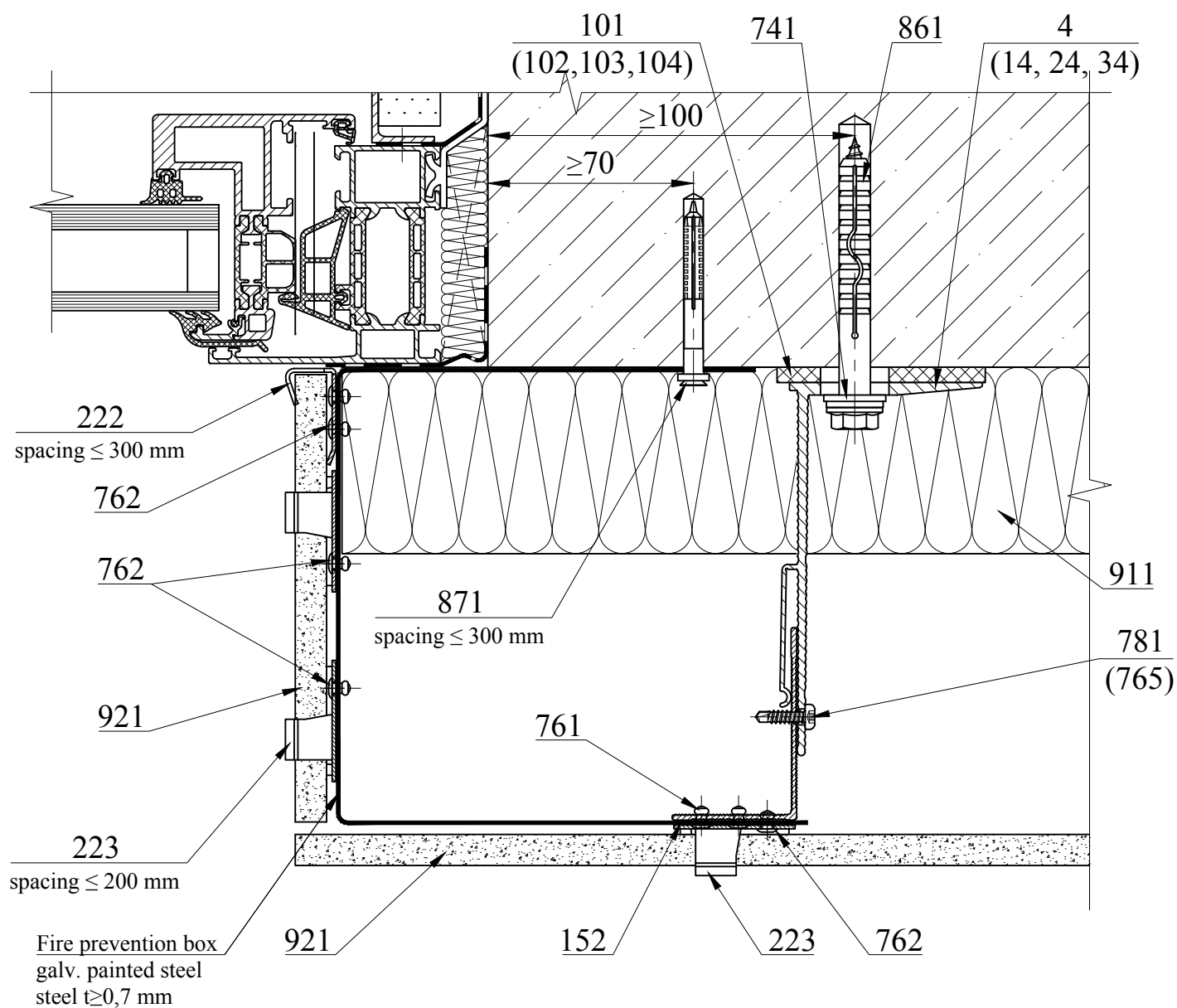


Item	Part Number	Name
4	17/M120L-11	Bracket M 120L
14	17/M120ML-11	Bracket M 120ML
24	17/M120M-11	Bracket M 120M
34	17/M120S-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
223	07/KER-10/13	Clamp 03 AISI 430 st/st (for 10 mm panel)

Item	Part Number	Name
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
921	---	Porcelain stoneware tiles

Reveal and anchors to the building may be connected using a solid continuous fastener made of galvanized and painted steel with thickness not less than 0.55 mm spaced at or less than 600 mm. Reveal and vertical profiles - item 92 may be connected using individual fasteners with thickness not less than 0.7 mm spaced at or less than 600 mm.

Window reveal clad with porcelain stoneware tiles



Item	Part Number	Name
4	17/Mac120L-11	Bracket M 120L
14	17/Mac120ML-11	Bracket M 120ML
24	17/Mac120M-11	Bracket M 120M
34	17/Mac120S-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
222	07/KEU-10/13	Clamp 02 AISI 430 st/st (for 10 mm panel)

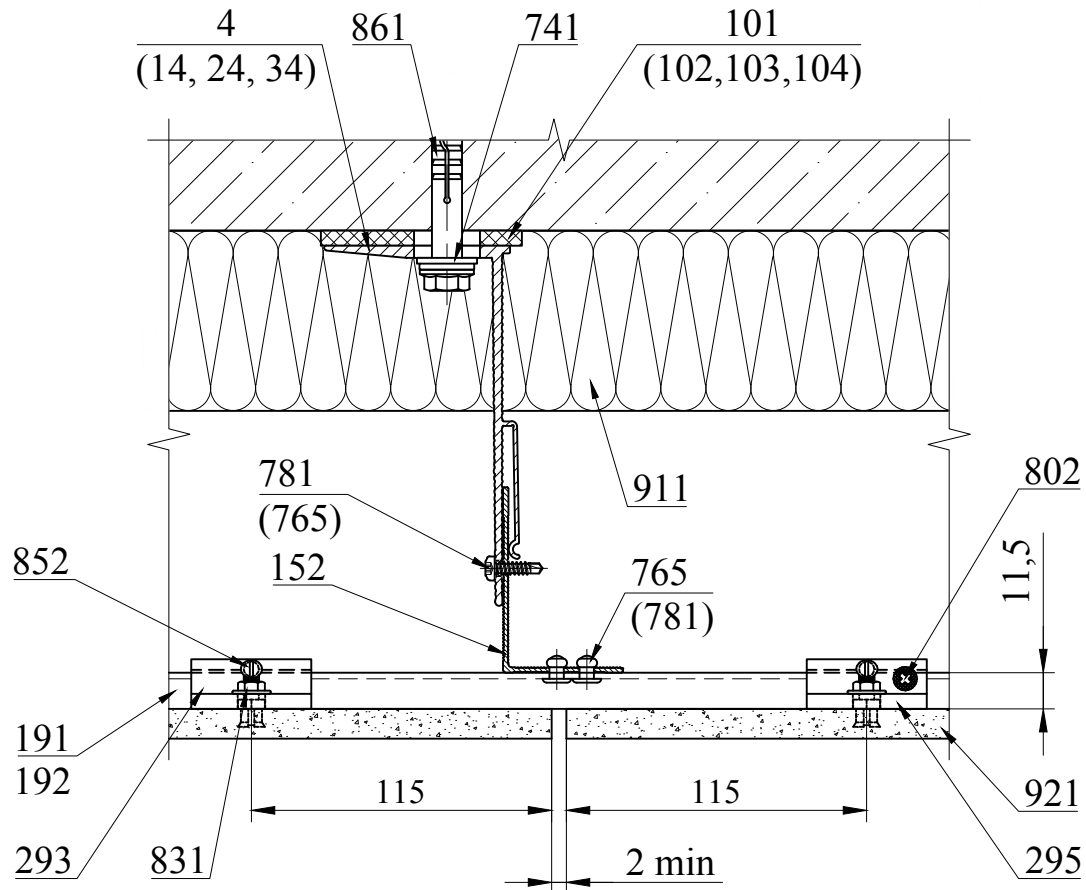
Item	Part Number	Name
223	07/KER-10/13	Clamp 03 AISI 430 st/st (for 10 mm panel)
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
921	---	Porcelain stoneware tiles

Reveal and anchors to the building may be connected using individual fasteners made of galvanized and painted steel with thickness not less than 0.8 mm spaced at or less than 600 mm. The dimension of the reveal collar not extending over the wall must be at least 25 mm. Reveal and vertical profiles - item 92 may be connected using individual fasteners with thickness not less than 0.8 mm spaced at or less than 600 mm.

Duraskin
Cladding Panels

Concealed fixing with Keil anchors and hangers.

Horizontal Section. Panels junction

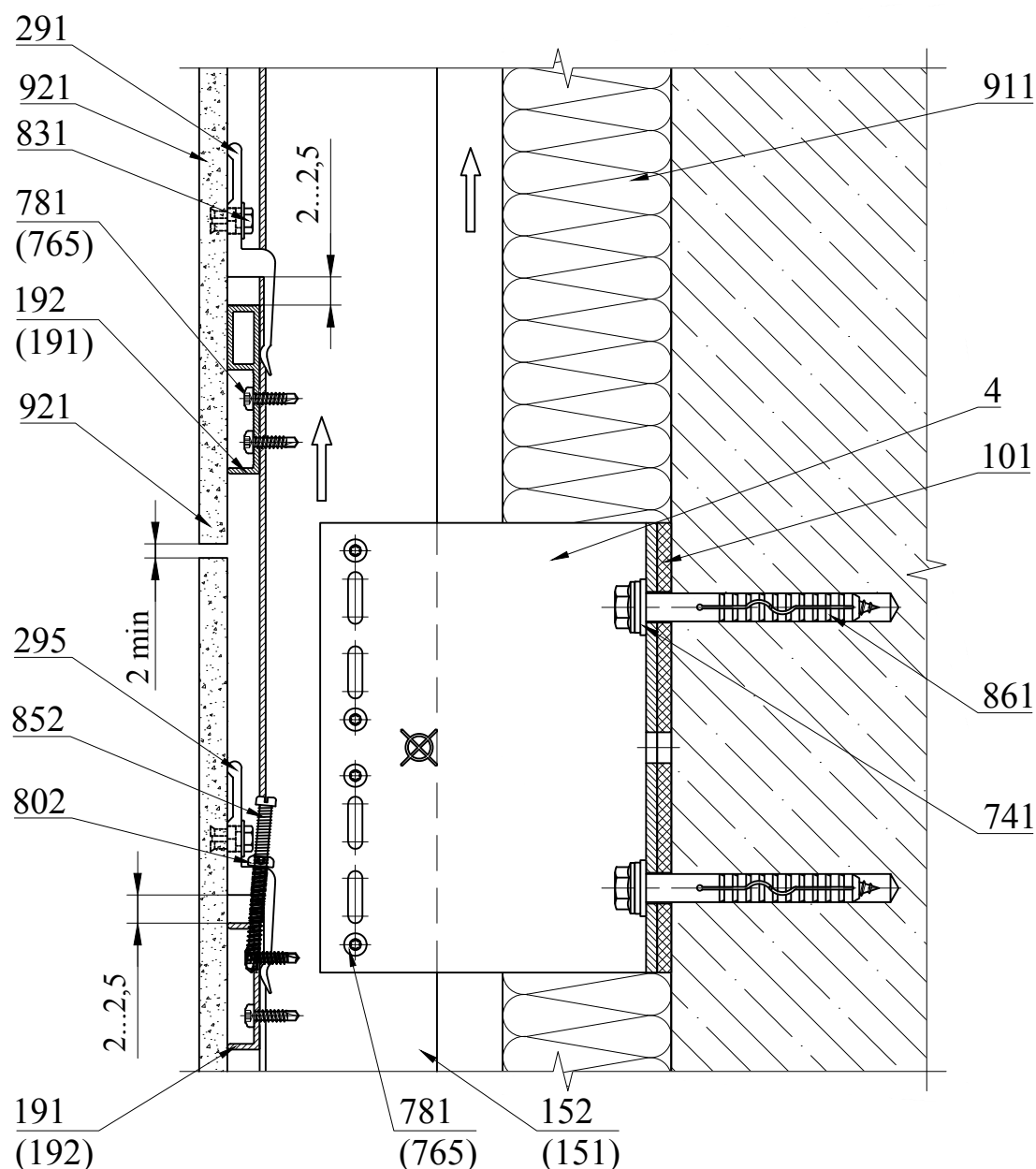


Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
191	05/U11,5/45/2	U-profile
192	05/CX11,5/60	CX-profile
293	13/AUA40	Hanger for U-Profile with a hole for leveling screw

Item	Part Number	Name
295	13/AUF40	Hanger for U-Profile with 2 holes (for leveling and fixing screws)
741	21/20	Washer A2 Ø20
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
802	05/38	Self-tapping screw 4.8x38 A2
831	---	KEIL anchor
852	04/M6x40	Bolt A2 6x40
861	---	Facade anchor Ø10
911	---	Insulation
921	---	Cladding tiles

Concealed fixing with Keil anchors and hangers.

Vertical section Panels junction

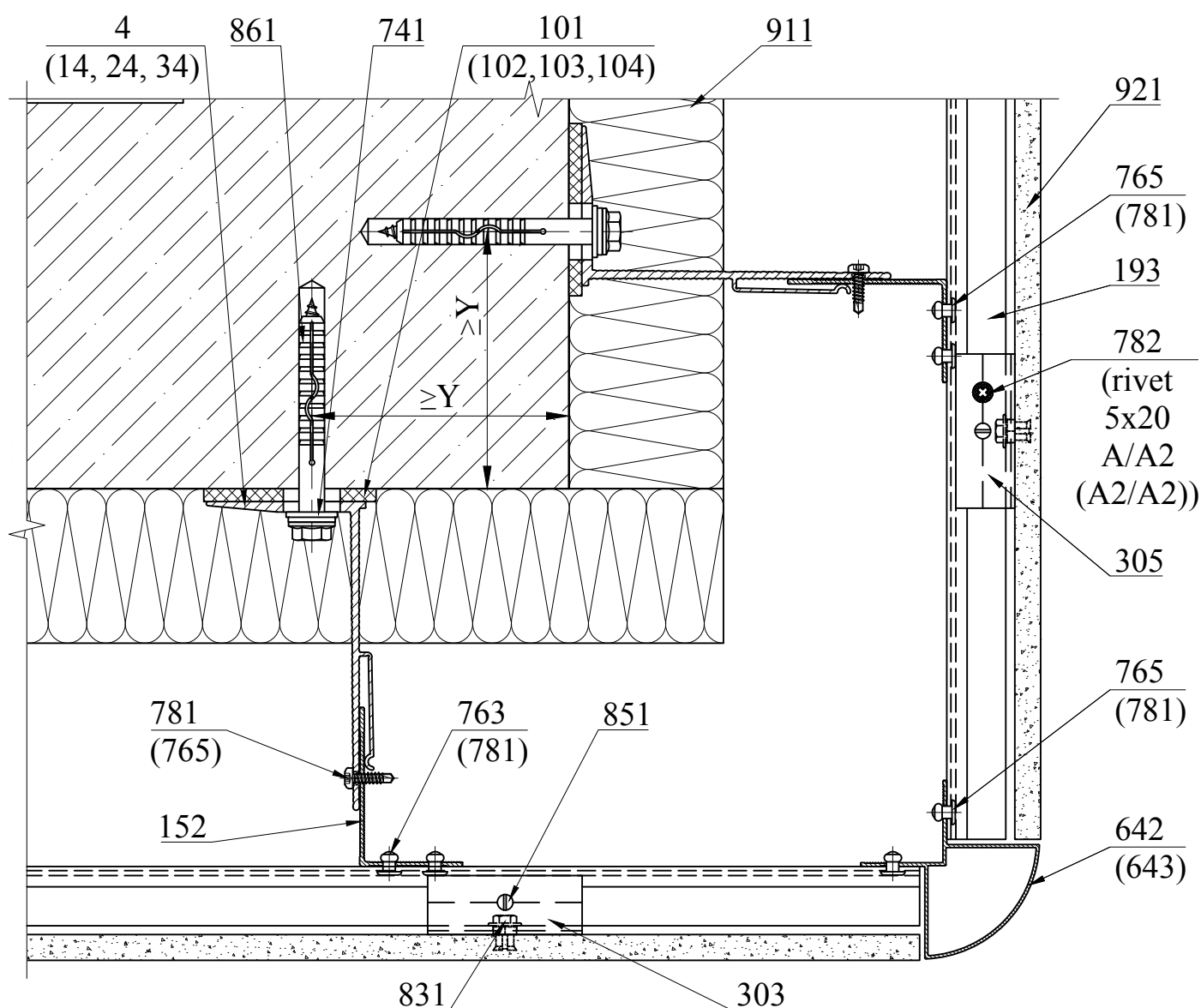


Item	Part Number	Name
4	17/M120I-11	Bracket M 120L
101	17/Iso67-L	Thermal break 67L
151	05/T80/62/1.8	T-profile
152	05/L40/62/1.8	L-profile
191	05/U11,5/45/2	U-profile
192	05/CX11,5/60	CX-profile
291	13/AU40	Hanger for U-profile bottom
295	13/AUF40	Hanger for U-Profile with 2 holes (for leveling and fixing screws)
741	21/20	Washer A2 Ø20

Item	Part Number	Name
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
802	05/38	Self-tapping screw 4.8x38 A2
831	---	KEIL anchor
852	04/M6x40	Bolt A2 6x40
861	---	Facade anchor Ø10
911	---	Insulation
921	---	Cladding tiles

Concealed fixing with Keil anchors and hangers.

Outer corner. Option with outer corner profile (item 642).

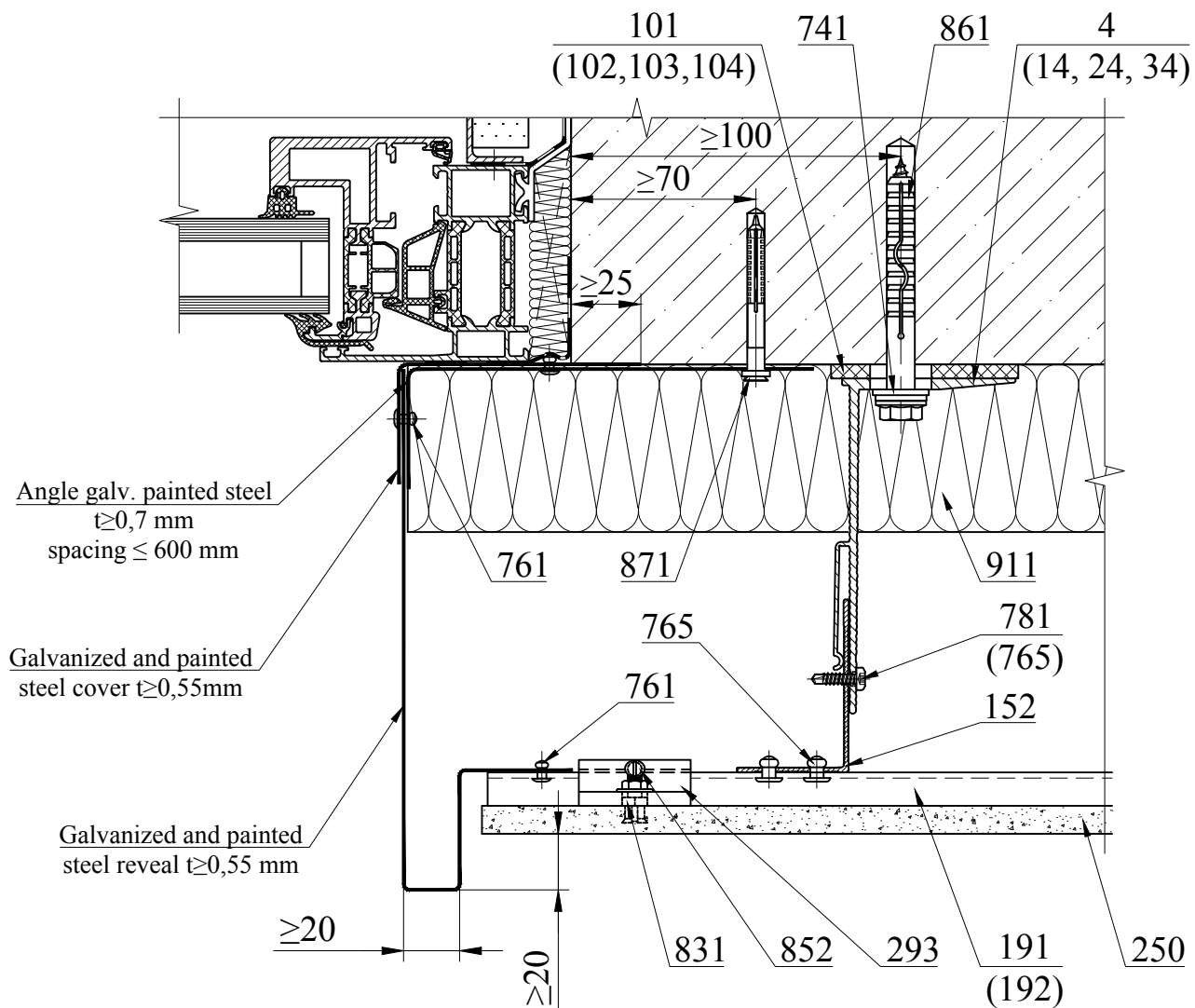


Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket MacFOX 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
193	05/Trag/S5059	Trag-profile
303	13/ATA60	Hanger for Trag-Profile with a hole for leveling screw
305	13/ATF60	Hanger for Trag-Profile with 2 holes (for leveling and fixing screws)

Item	Part Number	Name
642	05/CP10	Profile (plank) of outer corner
643	05/CP20	Profile (plank) of outer corner
741	21/20	Washer A2 Ø20
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
782	04/25	Self-tapping screw 4.2x16 A2
831	---	KEIL anchor
851	04/M6x16	Bolt A2 6x16
861	---	Facade anchor Ø10
911	---	Insulation
921	---	Cladding tiles

Y - in accordance with the specifications for the facade anchor.

Concealed fixing with Keil anchors and hangers. Window reveal clad with galvanized steel

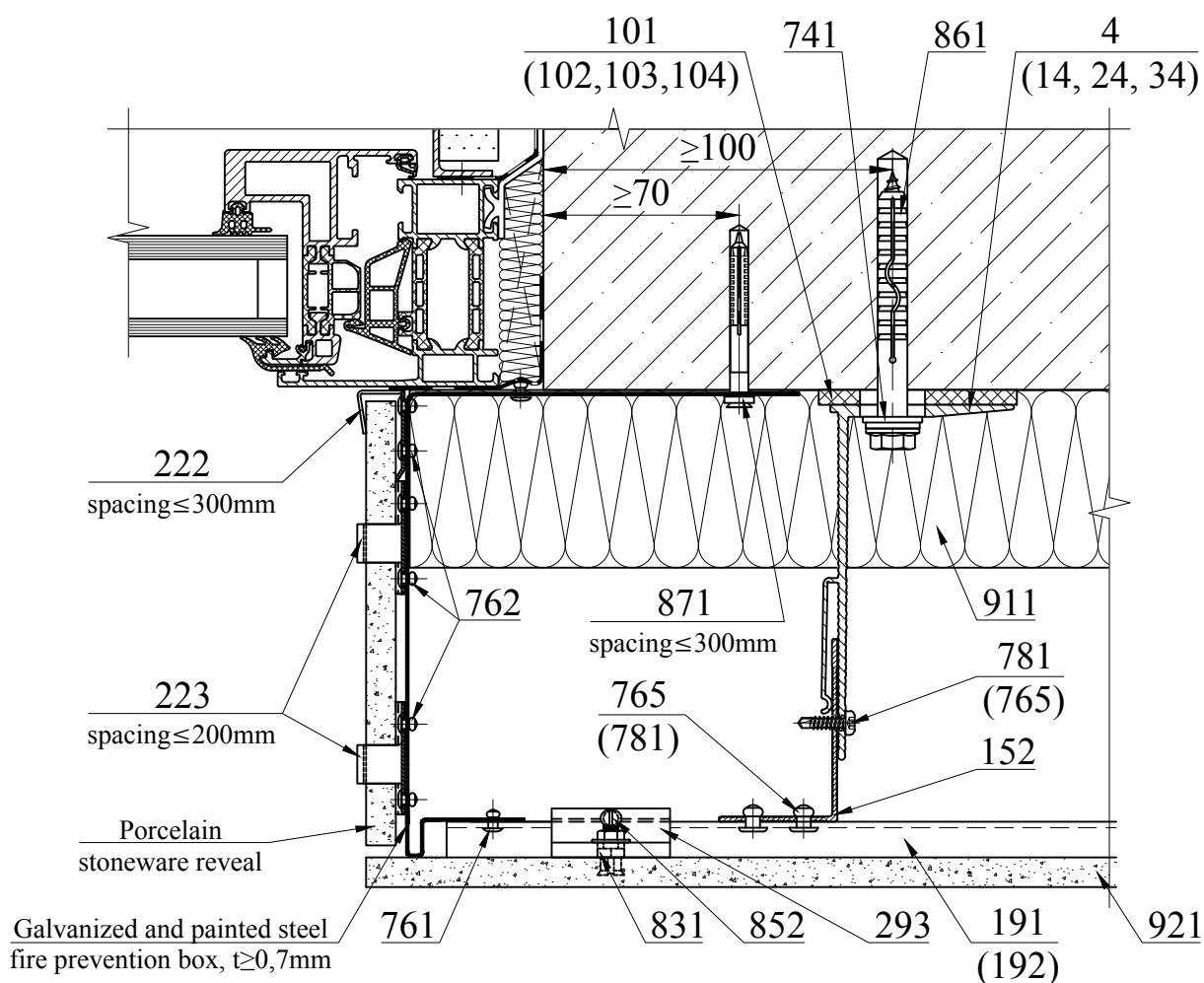


Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
191	05/U11,5/45/2	U-profile
192	05/CX11,5/60	CX-profile
293	13/AUA40	Hanger for U-Profile with a hole for leveling screw

Item	Part Number	Name
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
831	---	KEIL anchor
852	04/M6x40	Bolt A2 6x40
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
921	---	Cladding tiles

Reveal and anchors to the building may be connected using a solid continuous fastener made of galvanized and painted steel with thickness not less than 0.55 mm spaced at or less than 600 mm. Reveal and vertical profiles - items 191 and 192 may be connected using individual fasteners with thickness not less than 0.7 mm spaced at or less than 600 mm.

Concealed fixing with Keil anchors and hangers. Window reveal clad with porcelain stoneware with visible fixing



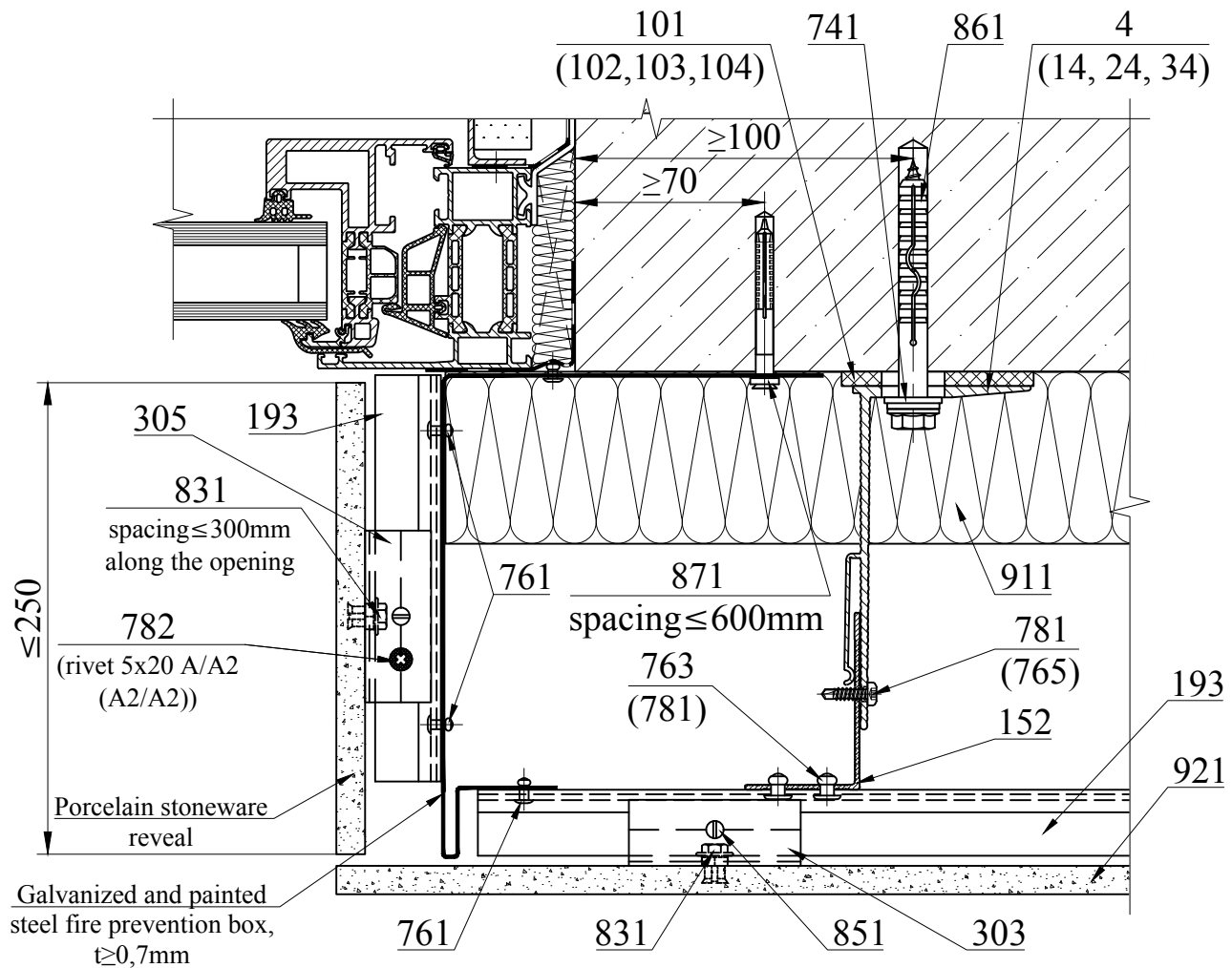
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
191	05/U11,5/45/2	U-profile
192	05/CX11,5/60	CX-profile
222	07/KEU-10/13	Clamp 02 AISI 430 st/st (for 10mm panel)
223	07/KER-10/13	Clamp 03 AISI 430 st/st (for 10mm panel)

Item	Part Number	Name
293	13/AUA40	Hanger for U-Profile with a hole for leveling screw
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
831	---	KEIL anchor
852	04/M6x40	Bolt A2 6x40
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
921	---	Cladding tiles

Reveal and anchors to the building may be connected using individual fasteners made of galvanized and painted steel with thickness not less than 0.8 mm spaced at or less than 600 mm. The dimension of the reveal collar not extending over the wall must be at least 25 mm. Reveal and vertical profiles - Item 191 and 192 may be connected using individual fasteners with thickness not less than 0.8 mm spaced at or less than 600 mm.

Concealed fixing with Keil anchors and hangers.

Window reveal clad with porcelain stoneware with concealed fixing Option 1



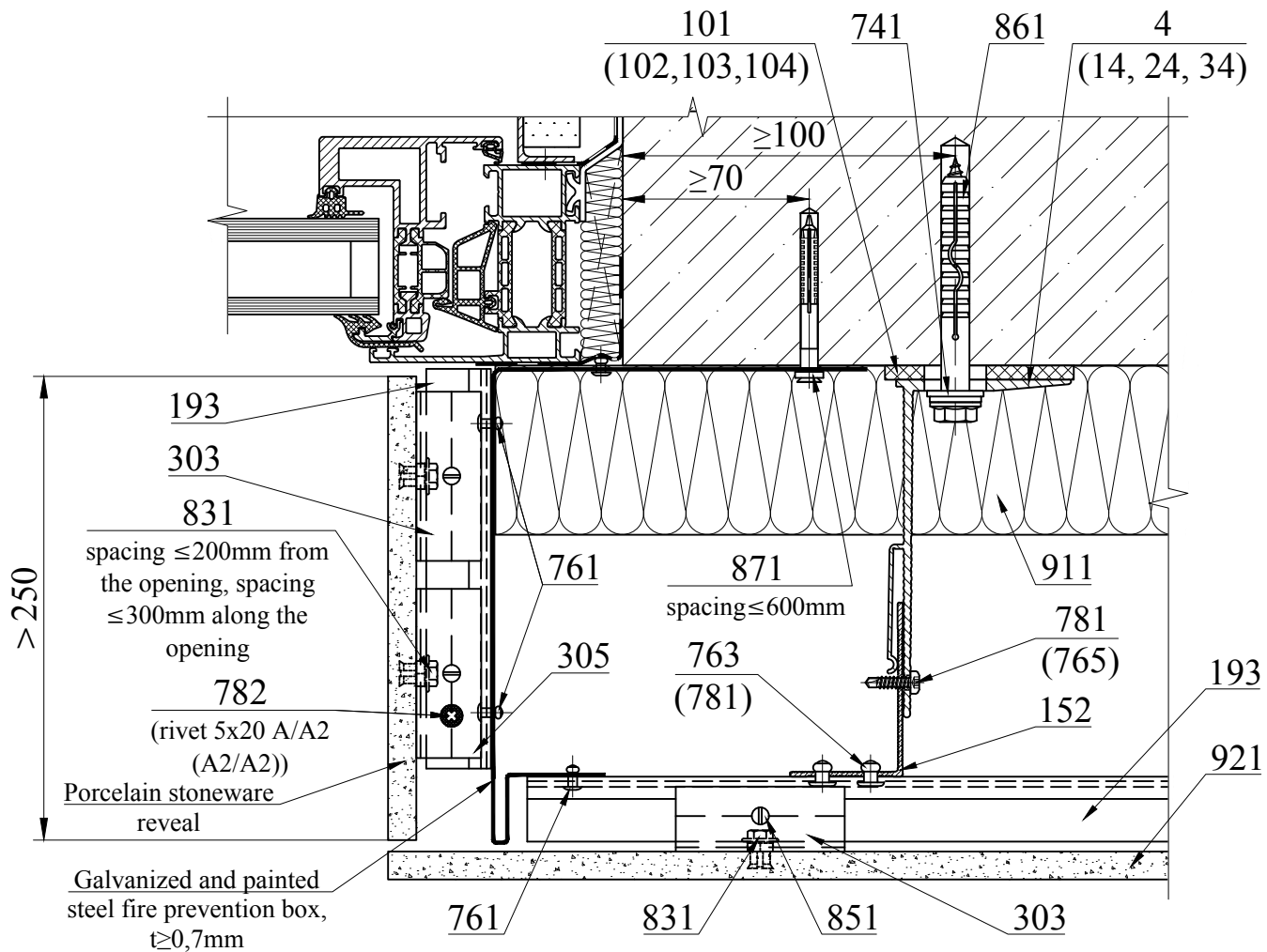
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
193	05/Trag/S5059	Trag-profile
303	13/ATA60	Hanger for Trag-Profile with a hole for leveling screw
305	13/ATF60	Hanger for Trag-Profile with 2 holes (for leveling and fixing screws)

Item	Part Number	Name
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
782	04/25	Self-tapping screw 4.2x16 A2
831	---	KEIL anchor
851	04/M6x16	Bolt A2 6x16
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
921	---	Cladding tiles

Reveal and anchors to the building may be connected using individual fasteners made of galvanized and painted steel with thickness not less than 0.8 mm spaced at or less than 600 mm. The dimension of the reveal collar not extending over the wall must be at least 25 mm. Reveal and vertical profiles - item 193 may be connected using individual fasteners with thickness not less than 0.8 mm spaced at or less than 600 mm.

Concealed fixing with Keil anchors and hangers.

Window reveal clad with porcelain stoneware with concealed fixing Option 2



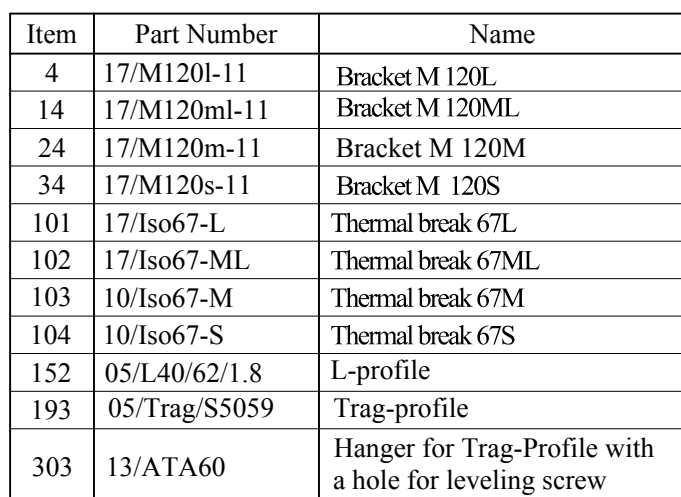
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
193	05/Trag/S5059	Trag-profile
303	13/ATA60	Hanger for Trag-Profile with a hole for leveling screw
305	13/ATF60	Hanger for Trag-Profile with 2 holes (for leveling and fixing screws)

Item	Part Number	Name
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
782	04/25	Self-tapping screw 4.2x16 A2
831	---	KEIL anchor
851	04/M6x16	Bolt A2 6x16
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
921	---	Cladding tiles

Reveal and anchors to the building may be connected using individual fasteners made of galvanized and painted steel with thickness not less than 0.8 mm spaced at or less than 600 mm. The dimension of the reveal collar not extending over the wall must be at least 25 mm. Reveal and vertical profiles - item 193 may be connected using individual fasteners with thickness not less than 0.8 mm spaced at or less than 600 mm.

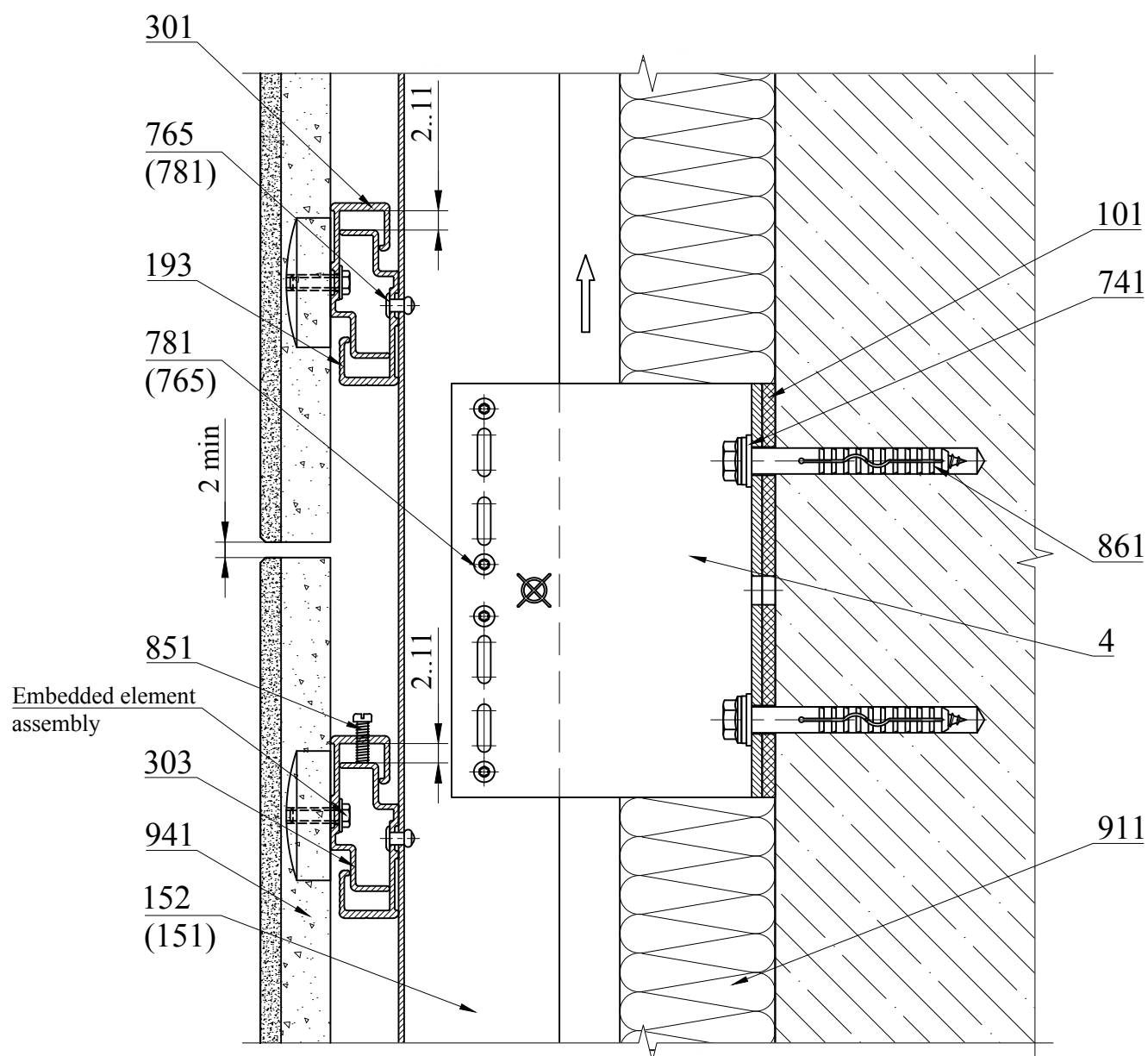
Duraskin
Cladding Panels with Embedded Elements

Horizontal Section. Panels junction

DURAMICA®

Concealed fixing with embedded elements and hangers

Vertical section Panels junction

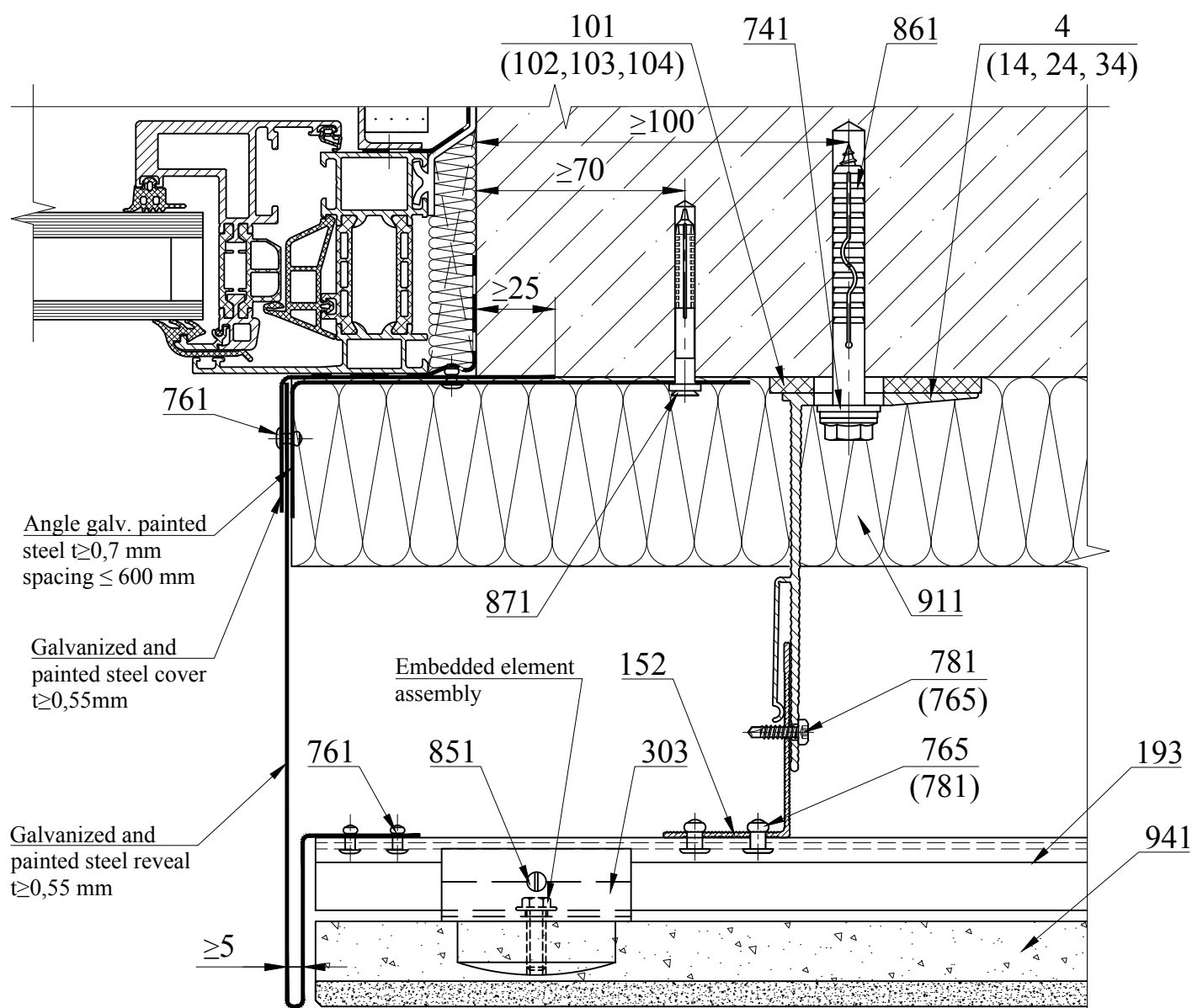


Item	Part Number	Name
4	17/M120L-11	Bracket M 120L
101	17/Iso67-L	Thermal break 67L
151	05/T80/62/1.8	T-profile
152	05/L40/62/1.8	L-profile
193	05/Trag/S5059	Trag-profile
301	13/AT60	Hanger for Trag-profile bottom
303	13/ATA60	Hanger for Trag-Profile with a hole for leveling screw
741	21/20	Washer A2 Ø20

Item	Part Number	Name
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
851	04/M6x16	Bolt A2 6x16
861	---	Facade anchor Ø10
911	---	Insulation
941	---	Cladding tiles

Concealed fixing with embedded elements and hangers.

Window reveal clad with galvanized steel

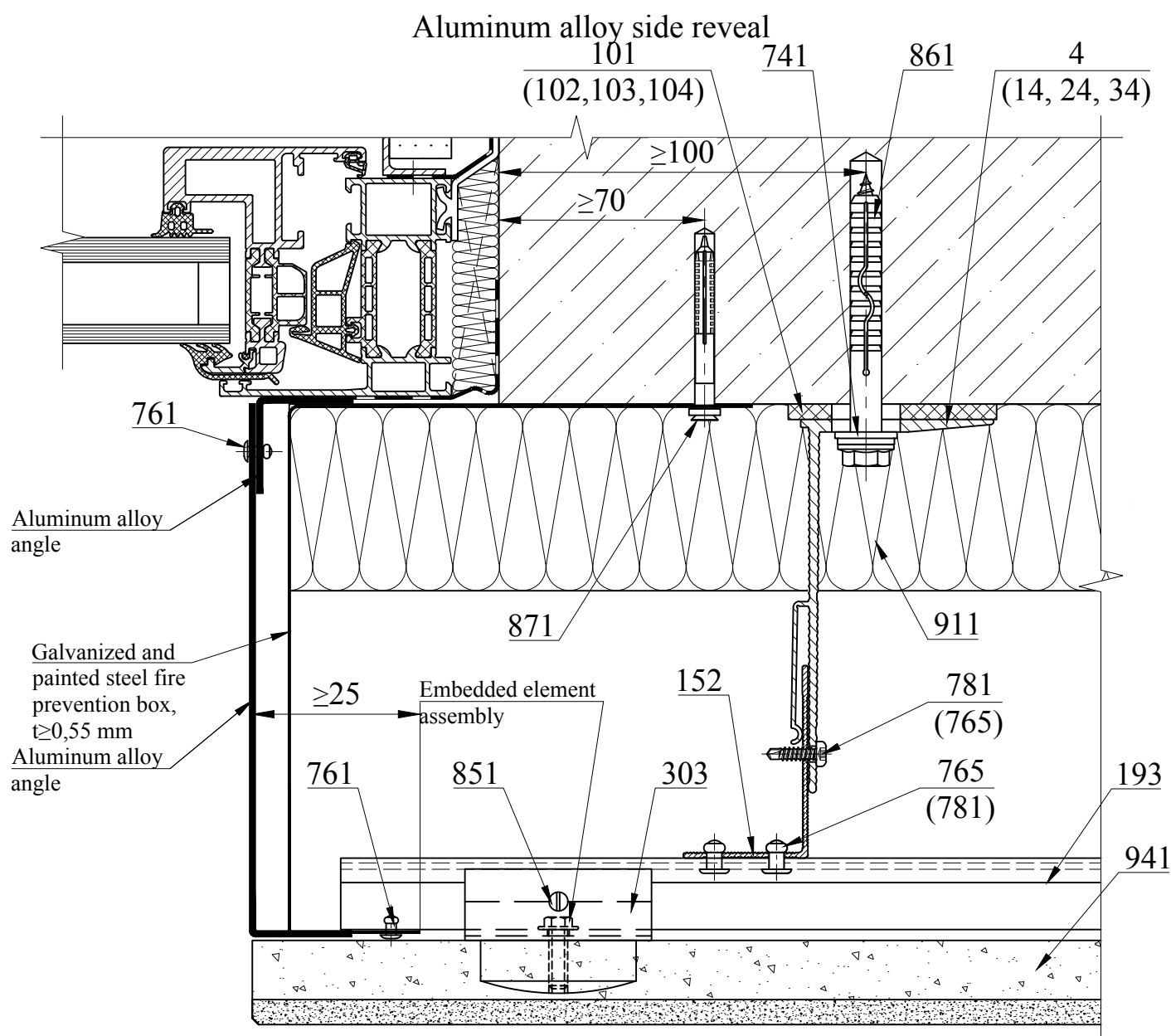


Item	Part Number	Name
4	17/M120I-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
193	05/Trag/S5059	Trag-profile
303	13/ATA60	Hanger for Trag-Profile with a hole for leveling screw

Item	Part Number	Name
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
851	04/M6x16	Bolt A2 6x16
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
941	---	Cladding tiles

Reveal and anchors to the building may be connected using a solid continuous fastener made of galvanized and painted steel with thickness not less than 0.55 mm spaced at or less than 600 mm. Reveal and horizontal profiles may be connected using individual fasteners with thickness not less than 0.7 mm spaced at or less than 600 mm.

Concealed fixing with embedded elements and hangers.



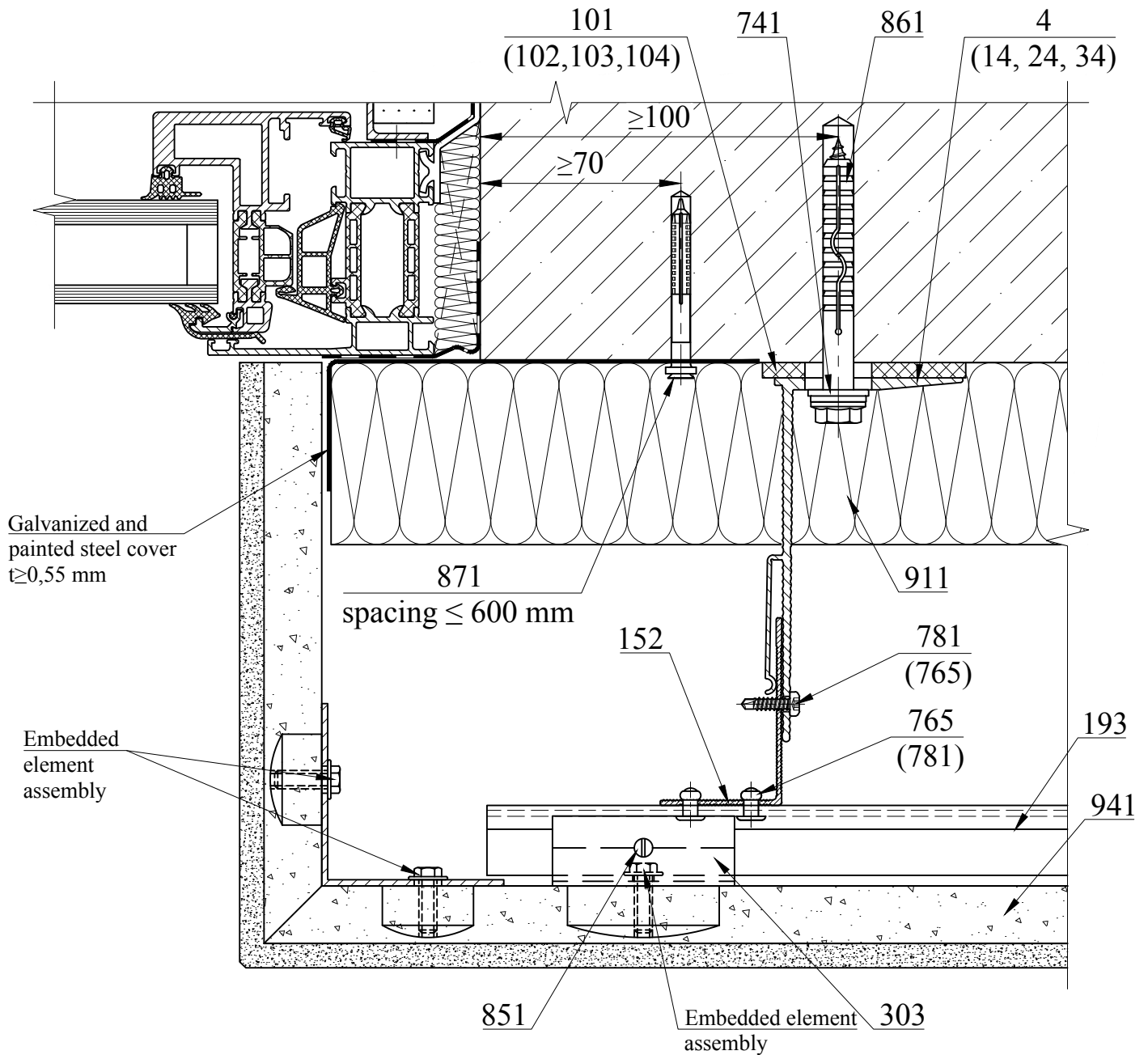
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
193	05/Trag/S5059	Trag-profile
303	13/ATA60	Hanger for Trag-Profile with a hole for leveling screw

Item	Part Number	Name
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
851	04/M6x16	Bolt A2 6x16
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
941	---	Cladding tiles

Reveal and anchors to the building may be connected using individual fasteners made of galvanized and painted steel with thickness not less than 0.7 mm spaced at or less than 600 mm. Reveal and horizontal profiles may be connected using individual fasteners with thickness not less than 0.7 mm spaced at or less than 600 mm. The dimension of the reveal collar not extending over the wall must be at least 25 mm.

Concealed fixing with embedded elements and hangers.

Cladding tiles side reveal Option 1

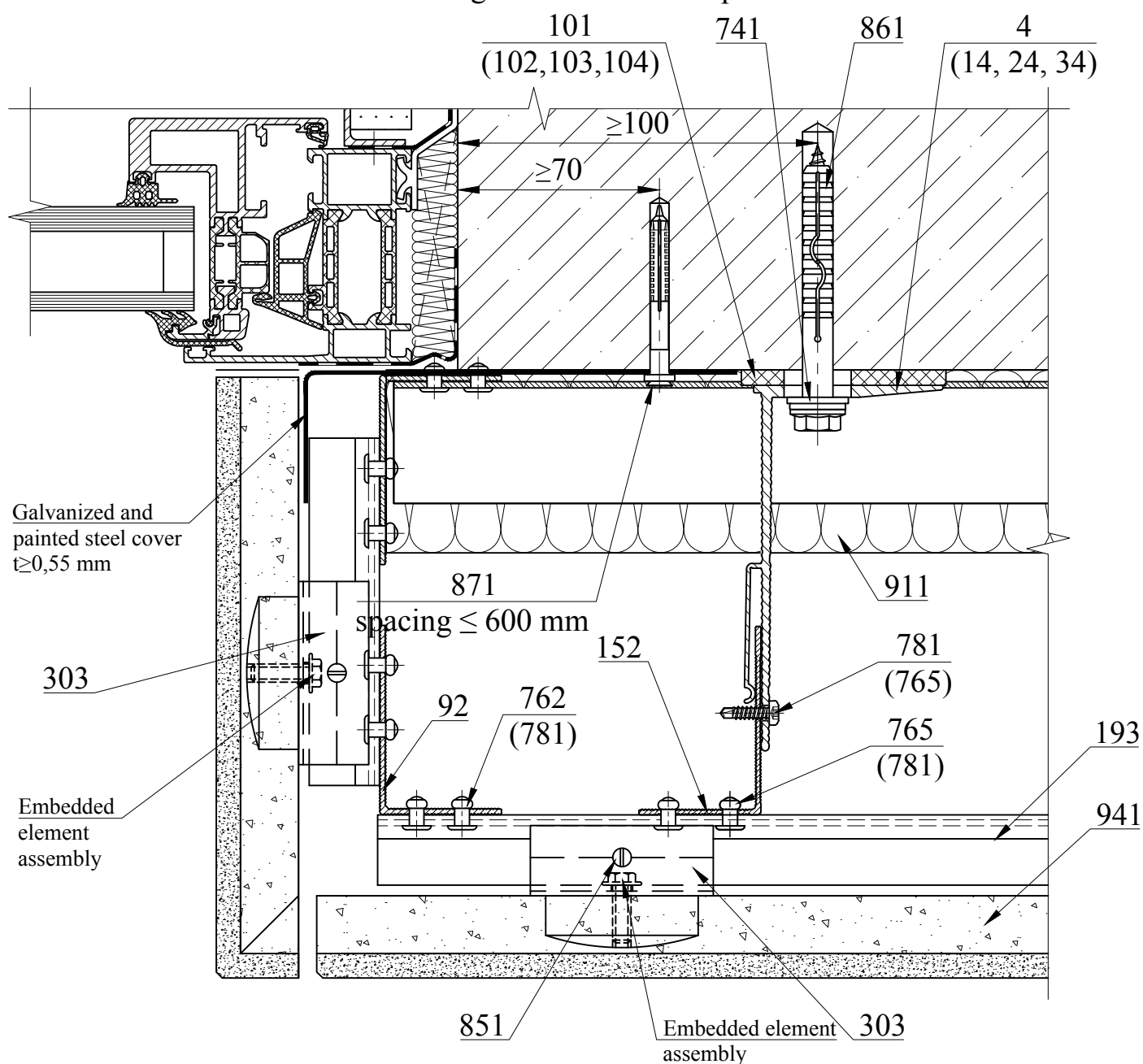


Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
193	05/Trag/S5059	Trag-profile
303	13/ATA60	Hanger for Trag-Profile with a hole for leveling screw

Item	Part Number	Name
741	21/20	Washer A2 Ø20
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
851	04/M6x16	Bolt A2 6x16
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
941	---	Cladding tiles

Concealed fixing with embedded elements and hangers.

Cladding tiles side reveal Option 2



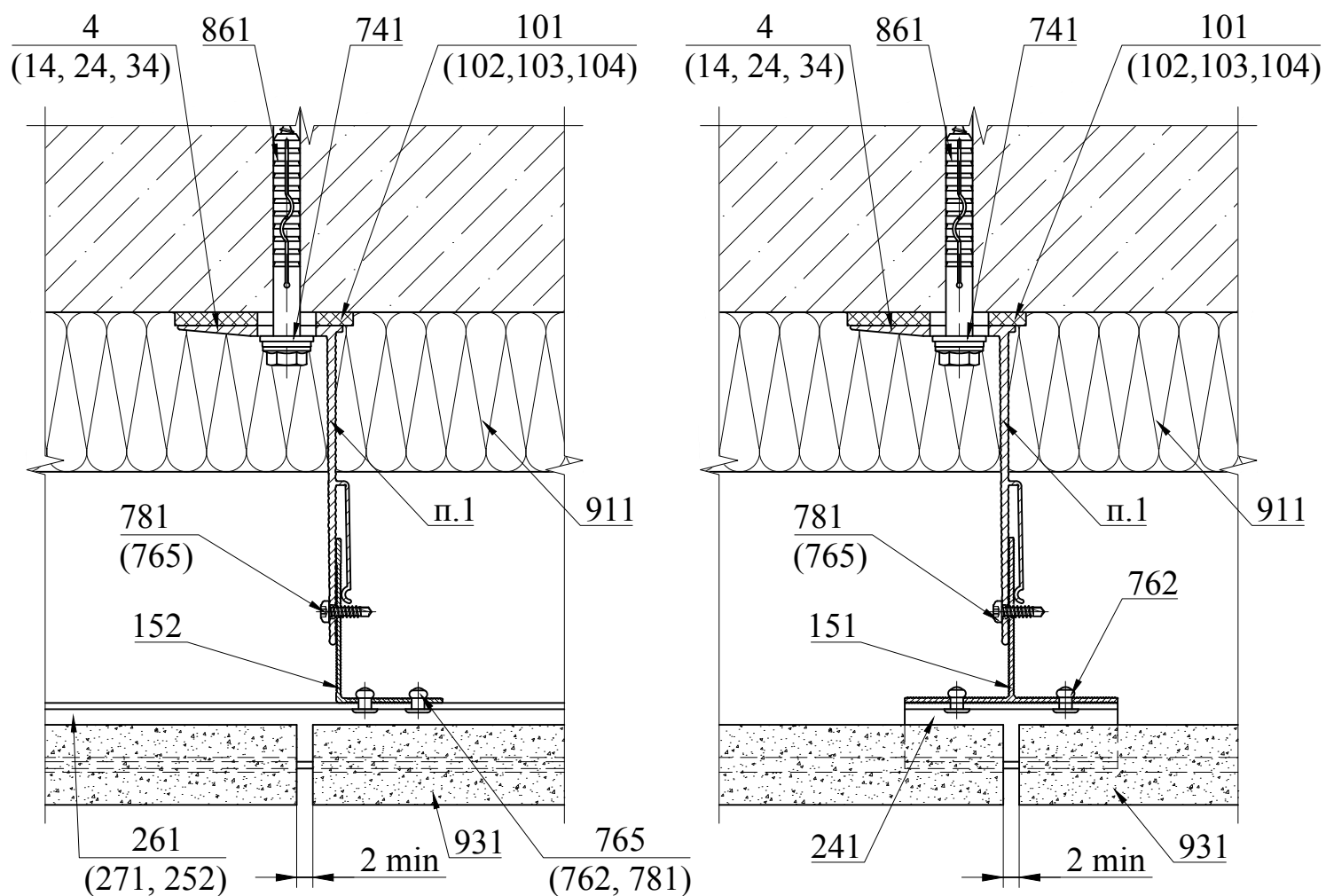
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
193	05/Trag/S5059	Trag-profile
303	13/ATA60	Hanger for Trag-Profile with a hole for leveling screw

Item	Part Number	Name
741	21/20	Washer A2 Ø20
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
851	04/M6x16	Bolt A2 6x16
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
941	---	Cladding tiles

Duraskin
Cladding Slabs with Saw Kerfs

Porcelain stoneware concealed fixing using clamps

Horizontal Section. Panels junction



Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
151	05/T80/62/1.8	T-profile
152	05/L40/62/1.8	L-profile
241	08/KT23/80E	Clamp middle st/st

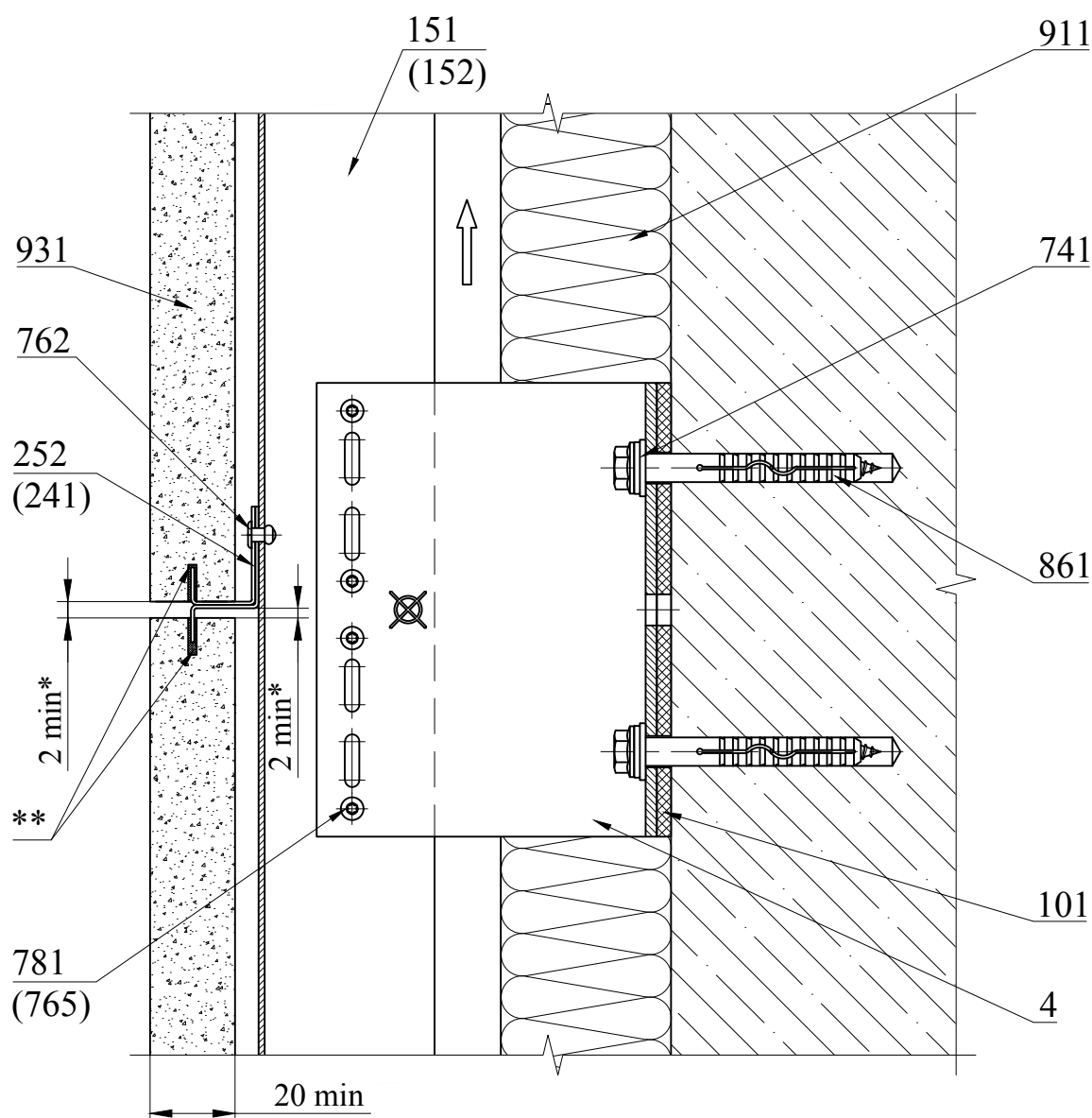
Item	Part Number	Name
252	05/KT23/E	Profile (plank) for stone top AISI 430 st/st
261	05/KT23	Profile (plank) middle aluminum
271	05/KT10.5	Profile (plank) middle type 4
741	21/20	Washer A2 Ø20
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
931	---	Cladding slabs

1. Possibility of this solution must be confirmed by static analysis in each specific case.
2. From this point onward rivet 5x10 alu/SS (item 765) and self-tapping screw 4.2x16 SS (item 781) are used for fastening aluminum profile (plank) (item 261) and aluminum profile (plank) type 4 (item 271) to the vertical profile; and rivet 4x8 SS/SS (item 762) is used for stainless steel profile (plank).

Cladding concealed fixing using horizontal profiles (clamps)

Vertical section. Panels junction.

Stainless steel clamp or profile



Item	Part Number	Name
4	17/M120I-11	Bracket M 120L
101	17/Iso67-L	Thermal break 67L
151	05/T80/62/1.8	T-profile
152	05/L40/62/1.8	L-profile
241	08/KM23/80E	Clamp middle st/st
252	05/KT23/E	Profile (plank) for stone top AISI 430 st/st
741	21/20	Washer A2 Ø20

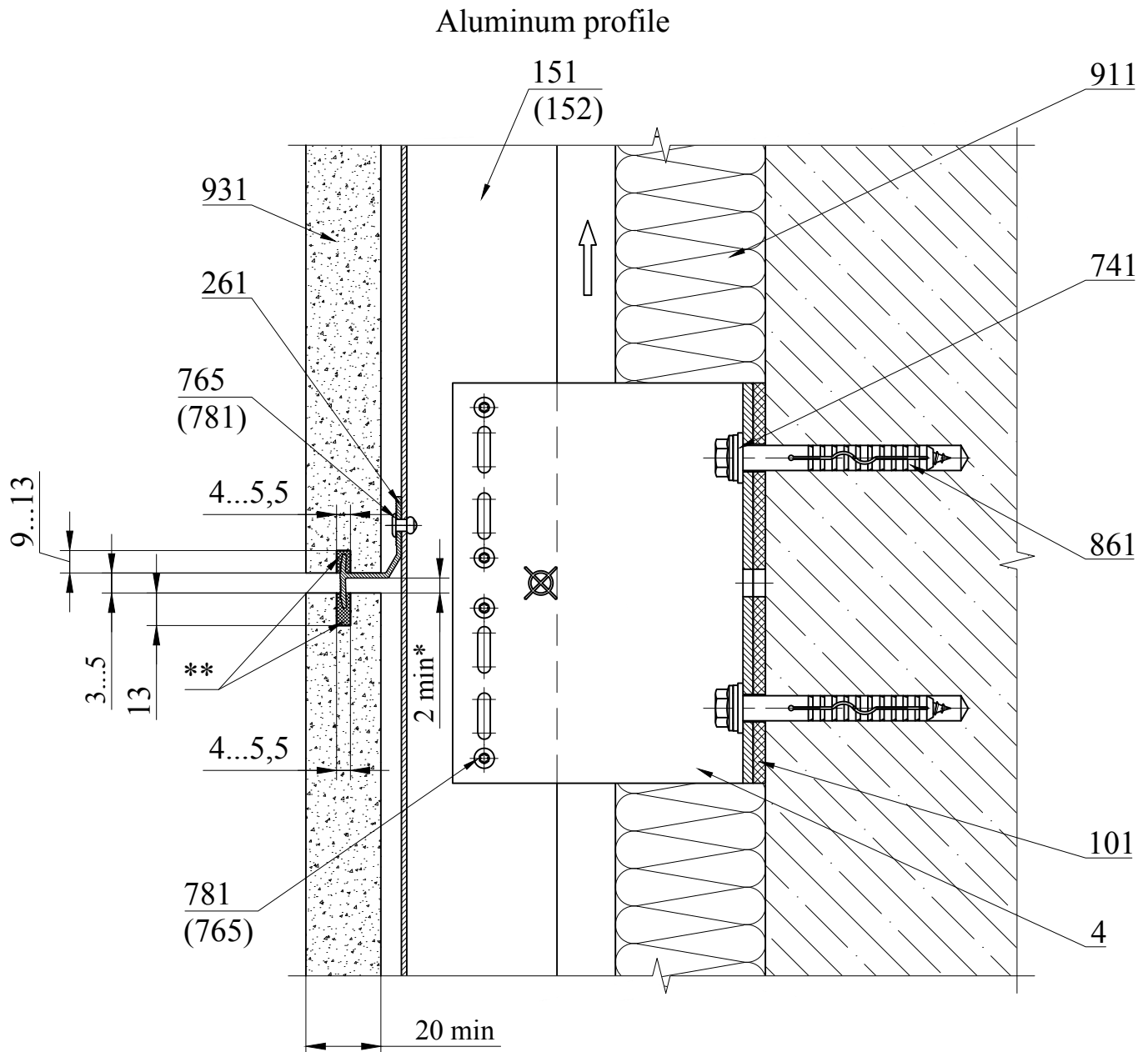
Item	Part Number	Name
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
931	---	Cladding slabs

1. *The allowed gap value depends on the length of the profile and area of cladding installation relevant to vertical profiles junction place and is determined in the design;

2. **Saw kerfs are to be fully filled with silicon UV-resistant sealant. The sealant is not shown further on.

Cladding concealed fixing using horizontal profiles (clamps)

Vertical section. Panels junction.



Item	Part Number	Name
4	17/M120I-11	Bracket M120L
101	17/Iso67-L	Thermal break 67L
151	05/T80/62/1.8	T-profile
152	05/L40/62/1.8	L-profile
261	05/KT23	Profile (plank) for stone middle
741	21/20	Washer A2 Ø20

Item	Part Number	Name
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
931	---	Cladding slabs

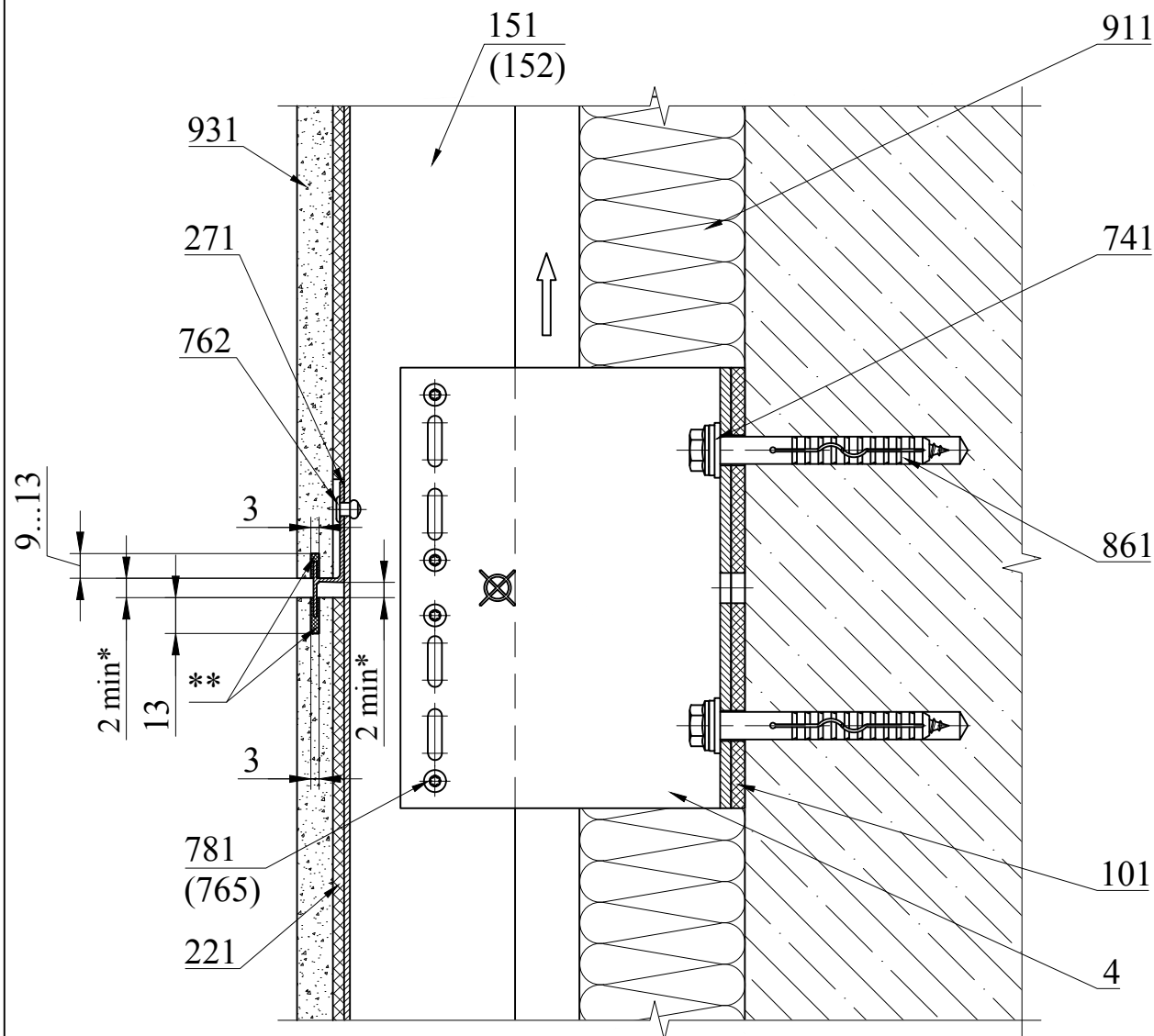
1. *The allowed gap value depends on the length of the profile and area of cladding installation relevant to vertical profiles junction place and is determined in the design;

2. **Saw kerfs are to be fully filled with silicon UV-resistant sealant. The sealant is not shown further on.

Cladding concealed fixing using horizontal profiles (clamps)

Vertical section. Panels junction.

Aluminum profile type 4



Item	Part Number	Name
4	17/M120L-11	Bracket M 120L
101	17/Iso67-L	Thermal break 67L
151	05/T80/62/1.8	T-profile
152	05/L40/62/1.8	L-profile
271	05/KT10.5	Profile (plank) middle type 4
741	21/20	Washer A2 Ø20
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2

Item	Part Number	Name
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
221		Adhesive sealant Sikasil SG-20 DowCorning 896
911	---	Insulation
921	---	Cladding slabs

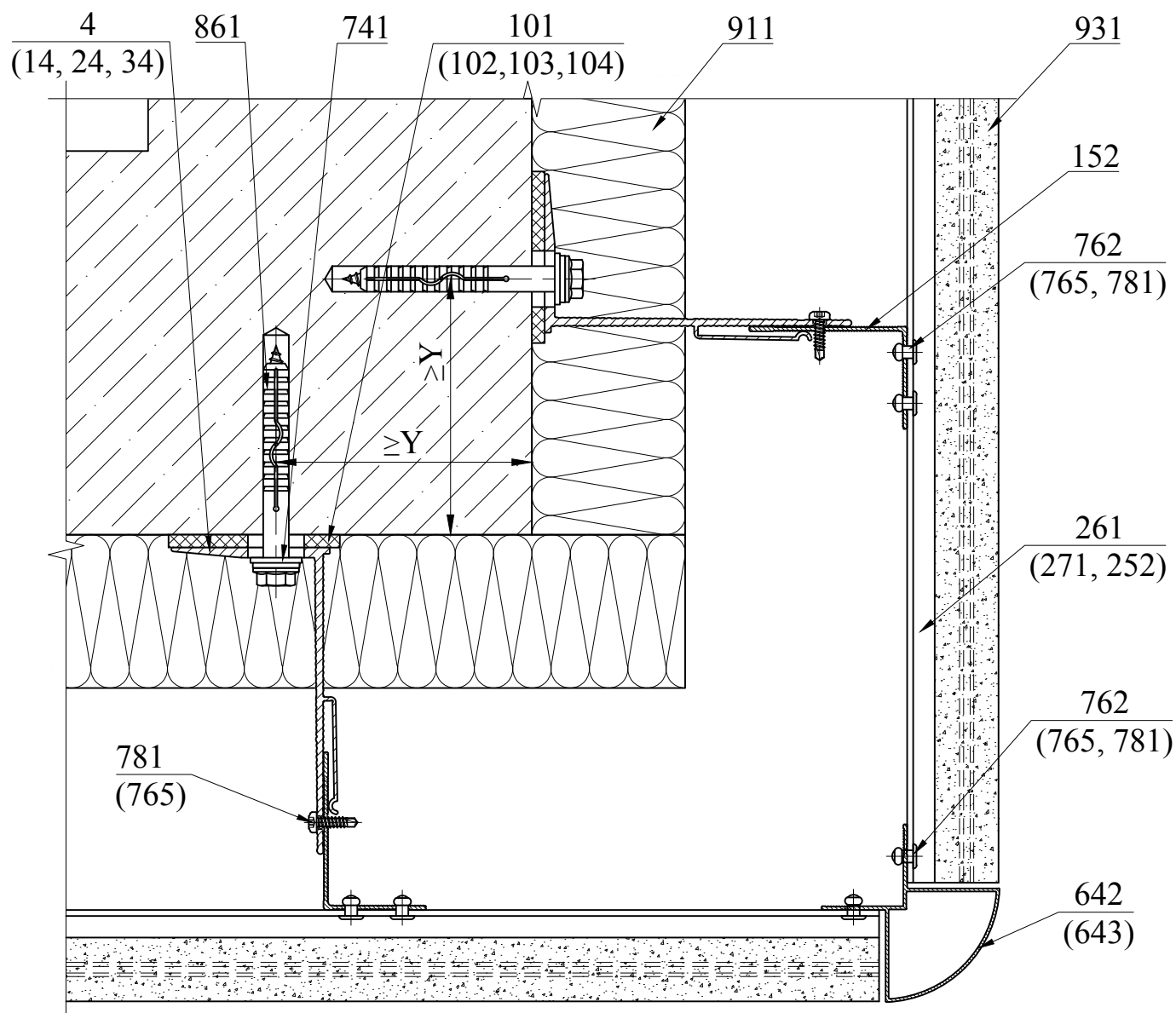
1. *The allowed gap value depends on the length of the profile and area of cladding installation relevant to vertical profiles junction place and is determined in the design;

2. **Saw kerfs are to be fully filled with silicon UV-resistant sealant. The sealant is not shown in drawings further on.

3. Possibility of mounting the cladding without adhesive sealant (item 221) is to be determined by the design organization for each specific case.

Cladding concealed fixing using horizontal profiles (clamps)

Outer corner. Option with outer corner profile (item 642).



Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
252	05/KT23/E	Profile (plank) for stone top AISI 430 st/st

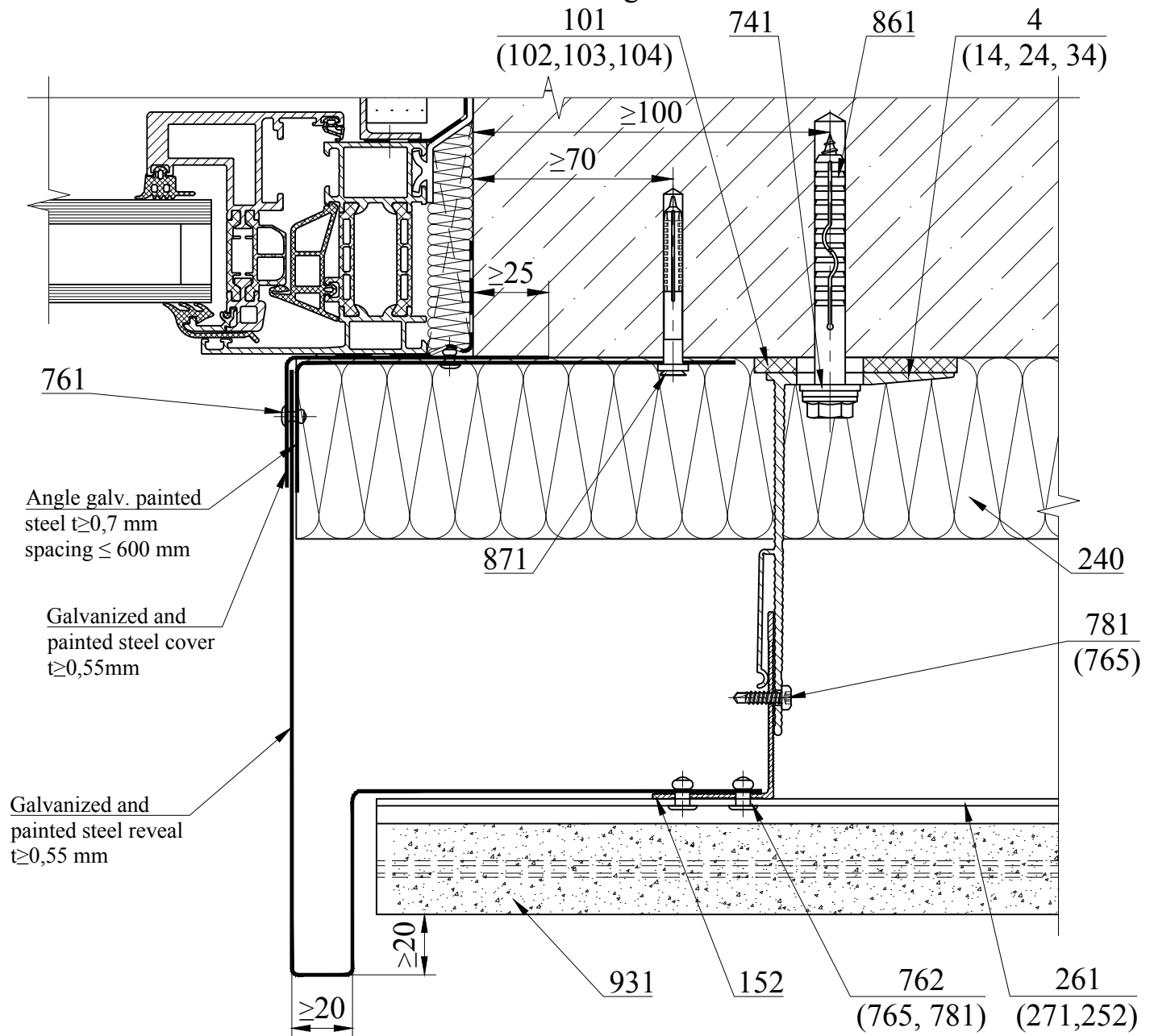
Item	Part Number	Name
261	05/KT23	Profile (plank) for stone middle
271	05/KT10.5	Profile (plank) middle type 4
642	05/CP10	Profile (plank) of outer corner
643	05/CP20	Profile (plank) of outer corner
741	21/20	Washer A2 Ø20
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
931	---	Cladding slabs

1. Y - in accordance with the specifications for the facade anchor.

2. Profile (plank) for outer corner (items 642 and 643) is used for cladding slabs (item 931) with thickness up to 25 mm.

Cladding concealed fixing using horizontal profiles (clamps)

Window reveal clad with galvanized steel



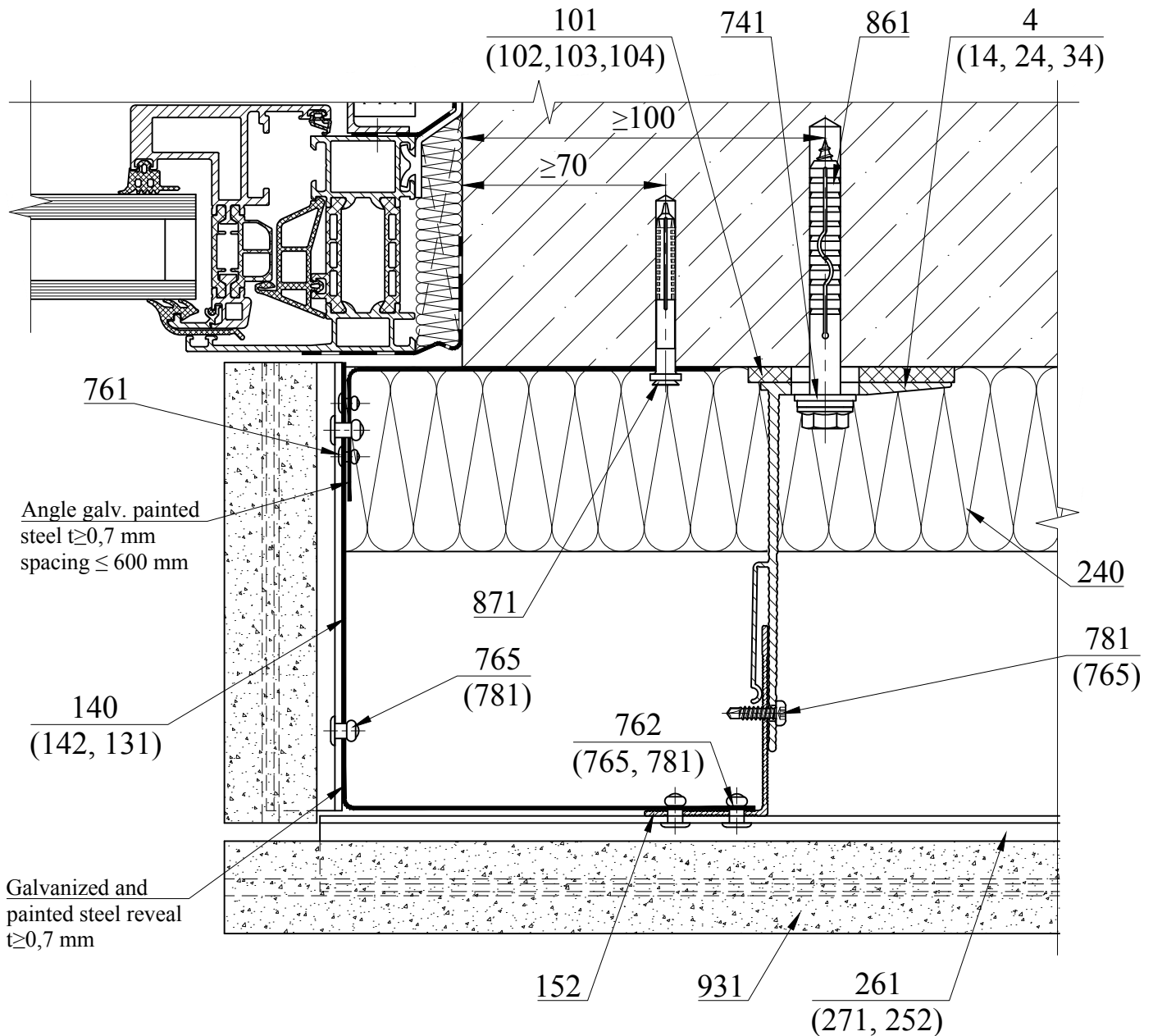
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
252	05/KT23/E	Profile (plank) for stone top AISI 430 st/st

Item	Part Number	Name
261	05/KT23	Profile (plank) for stone middle
271	05/KT10.5	Profile (plank) middle type 4
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
931	---	Cladding slabs

Reveal and anchors to the building may be connected using a solid continuous fastener made of galvanized and painted steel with thickness not less than 0.55 mm spaced at or less than 600 mm. Reveal and horizontal profiles may be connected using individual fasteners with thickness not less than 0.7 mm spaced at or less than 600 mm.

Cladding concealed fixing using horizontal profiles (clamps)

Natural stone reveal



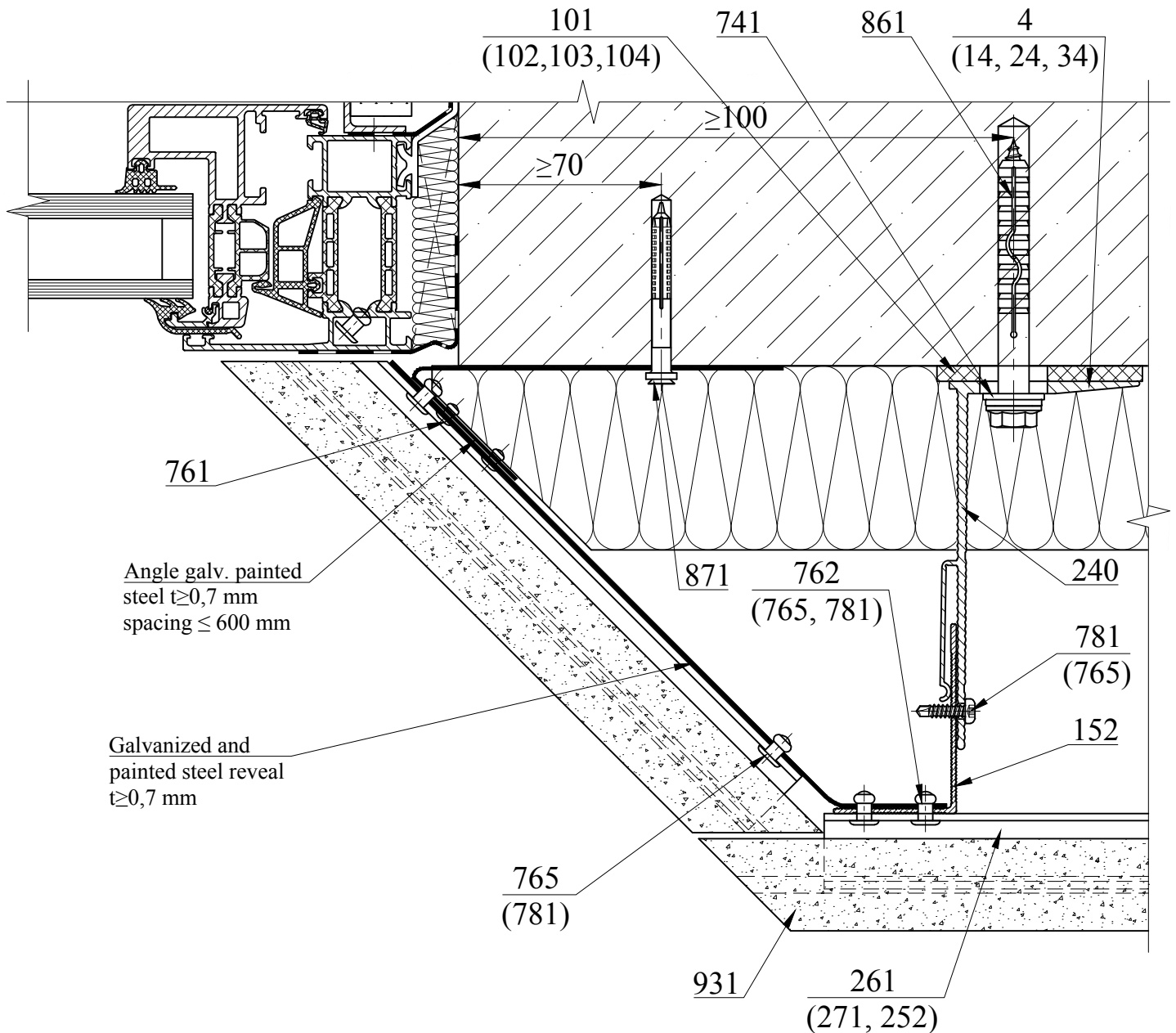
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
252	05/KT23/E	Profile (plank) for stone top AISI 430 st/st

Item	Part Number	Name
261	05/KT23	Profile (plank) for stone middle
271	05/KT10.5	Profile (plank) middle type 4
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
931	---	Cladding slabs

Reveal and anchors to the building may be connected using a solid continuous fastener made of galvanized and painted steel with thickness not less than 0.8 mm spaced at or less than 600 mm. Fire prevention box and horizontal profiles may be connected using steel angles or plates with thickness not less than 0.8 mm spaced at or less than 600 mm.

Cladding concealed fixing using horizontal profiles (clamps)

Window reveal clad with natural stone.



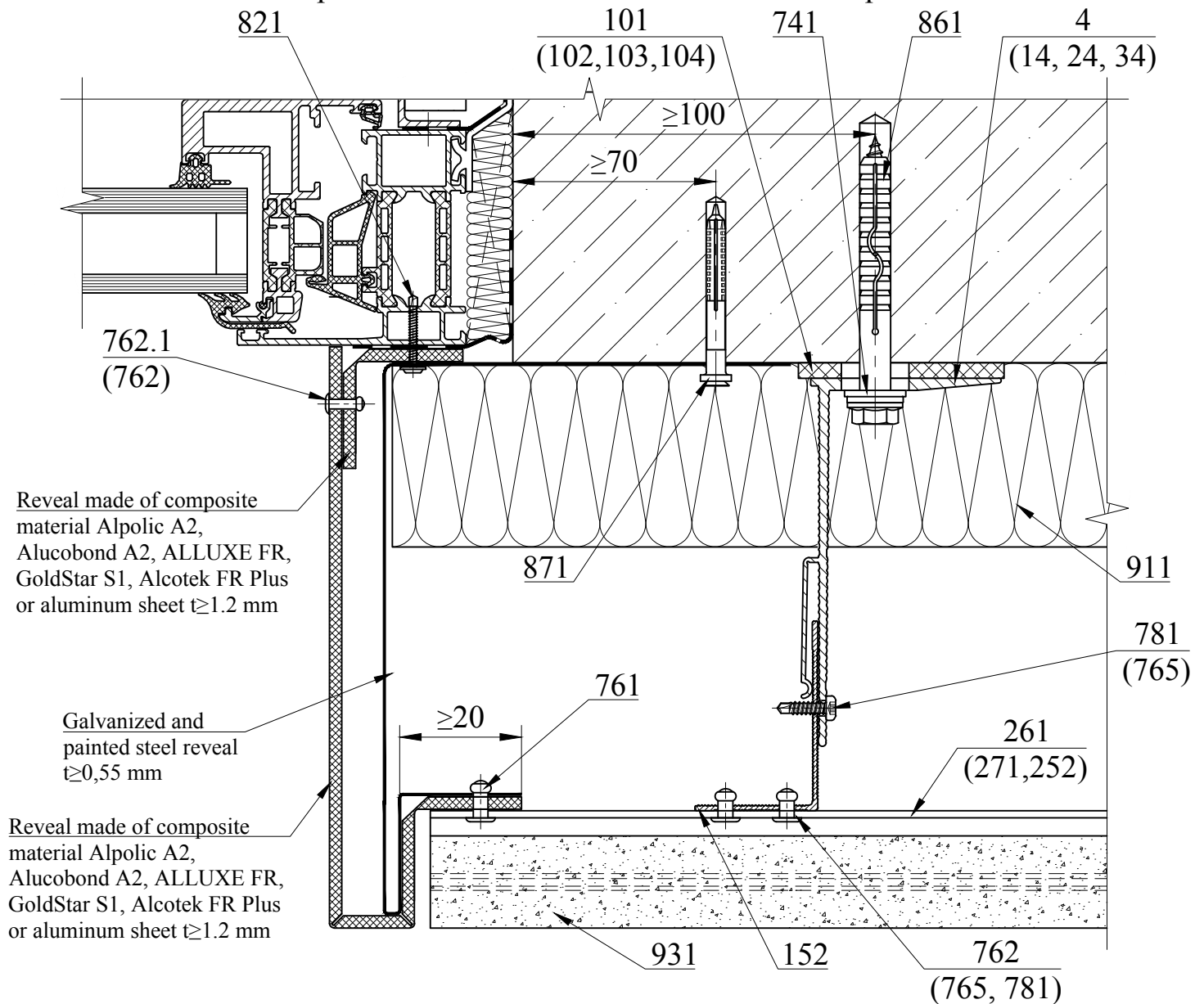
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
252	05/KT23/E	Profile (plank) for stone top AISI 430 st/st

Item	Part Number	Name
261	05/KT23	Profile (plank) for stone middle
271	05/KT10.5	Profile (plank) middle type 4
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
931	---	Cladding slabs

Reveal and anchors to the building may be connected using a solid continuous fastener made of galvanized and painted steel with thickness not less than 0.8 mm spaced at or less than 600 mm. Fire prevention box and horizontal profiles may be connected using steel angles or plates with thickness not less than 0.8 mm spaced at or less than 600 mm.

Cladding concealed fixing using horizontal profiles (clamps)

Composite material or aluminum sheet reveal Option 1



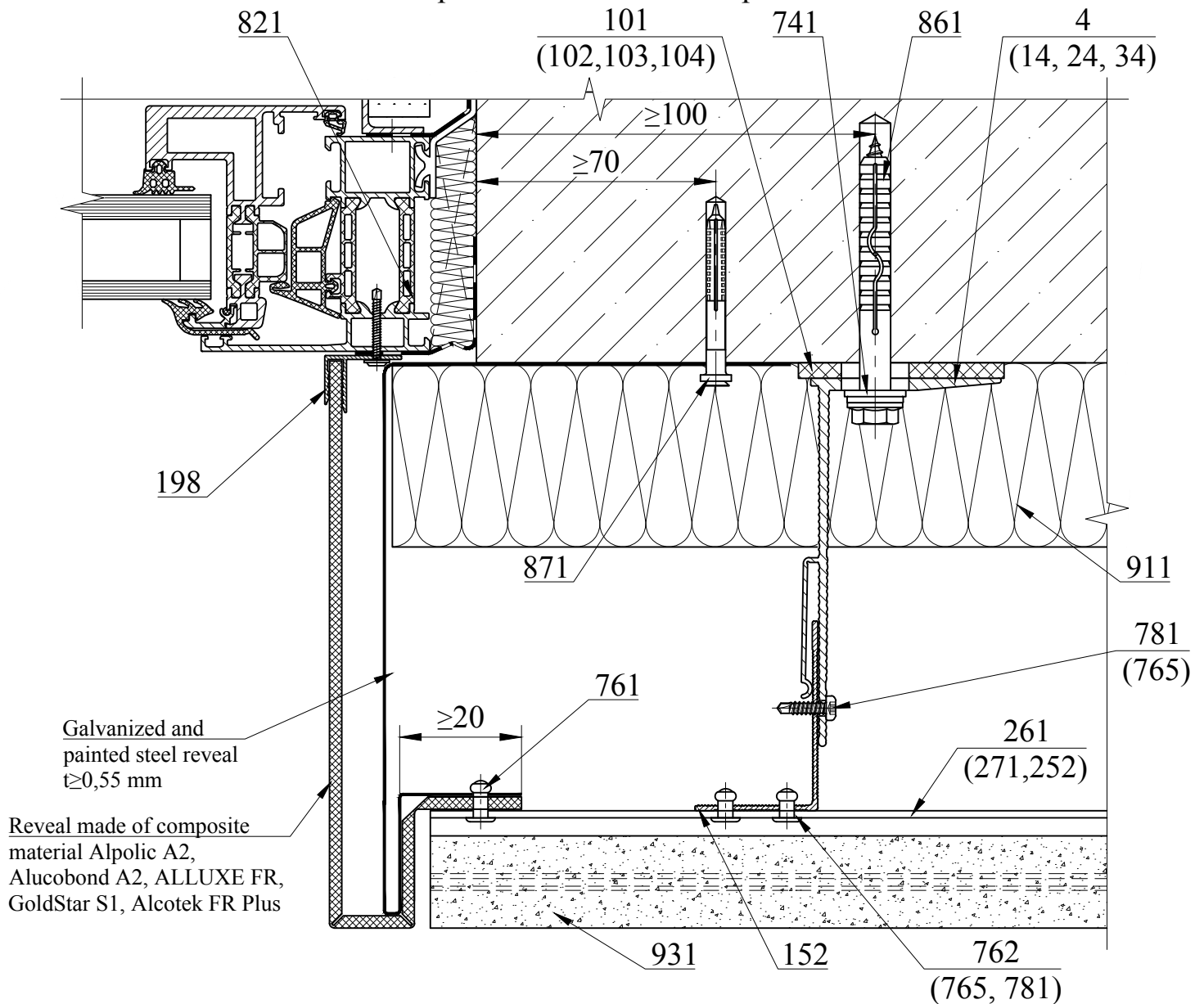
Item	Part Number	Name
4	17/M120I-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
252	05/KT23/E	Profile (plank) for stone top AISI 430 st/st
261	05/KT23	Profile (plank) for stone middle

Item	Part Number	Name
271	05/KT10.5	Profile (plank) middle type 4
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
762	11/4x8/8,0/A2	Rivet 4x8 A2/A2
762.1	11/4x12/8,0/A2	Rivet 4x12 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
821	04/4,2x30/ZC	Self-tapping screw 4.2x30 galv.
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
931	---	Cladding slabs

Reveal and anchors to the building may be connected using individual angles made of galvanized and painted steel with thickness not less than 0.7 mm spaced at or less than 600 mm. The dimension of the reveal collar not extending over the wall must be at least 25 mm. Reveal and horizontal profiles may be connected using individual fasteners with thickness not less than 0.7 mm spaced at or less than 600 mm.

Cladding concealed fixing using horizontal profiles (clamps)

Composite material reveal Option 2



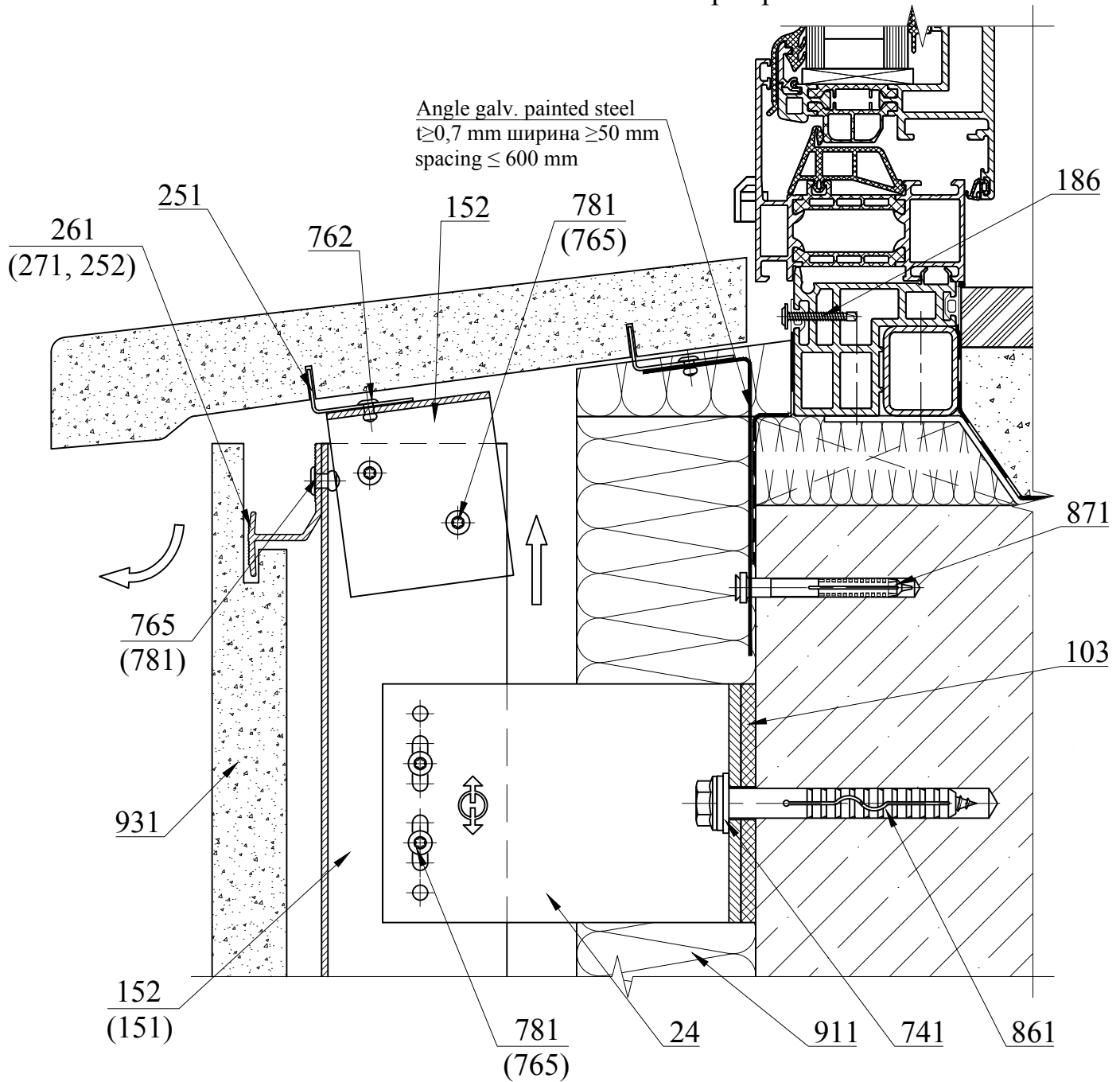
Item	Part Number	Name
4	17/M120I-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
198	05/FP25/4	F-profile 4 mm
252	05/KT23/E	Profile (plank) for stone top AISI 430 st/st

Item	Part Number	Name
261	05/KT23	Profile (plank) for stone middle
271	05/KT10.5	Profile (plank) middle type 4
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
821	04/4,2x30/ZC	Self-tapping screw 4.2x30 galv.
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
931	---	Cladding slabs

Reveal and anchors to the building may be connected using individual angles made of galvanized and painted steel with thickness not less than 0.7 mm spaced at or less than 600 mm. The dimension of the reveal collar not extending over the wall must be at least 25 mm. Reveal and horizontal profiles may be connected using individual fasteners with thickness not less than 0.7 mm spaced at or less than 600 mm.

Cladding concealed fixing using horizontal profiles (clamps)

Natural stone drip cap

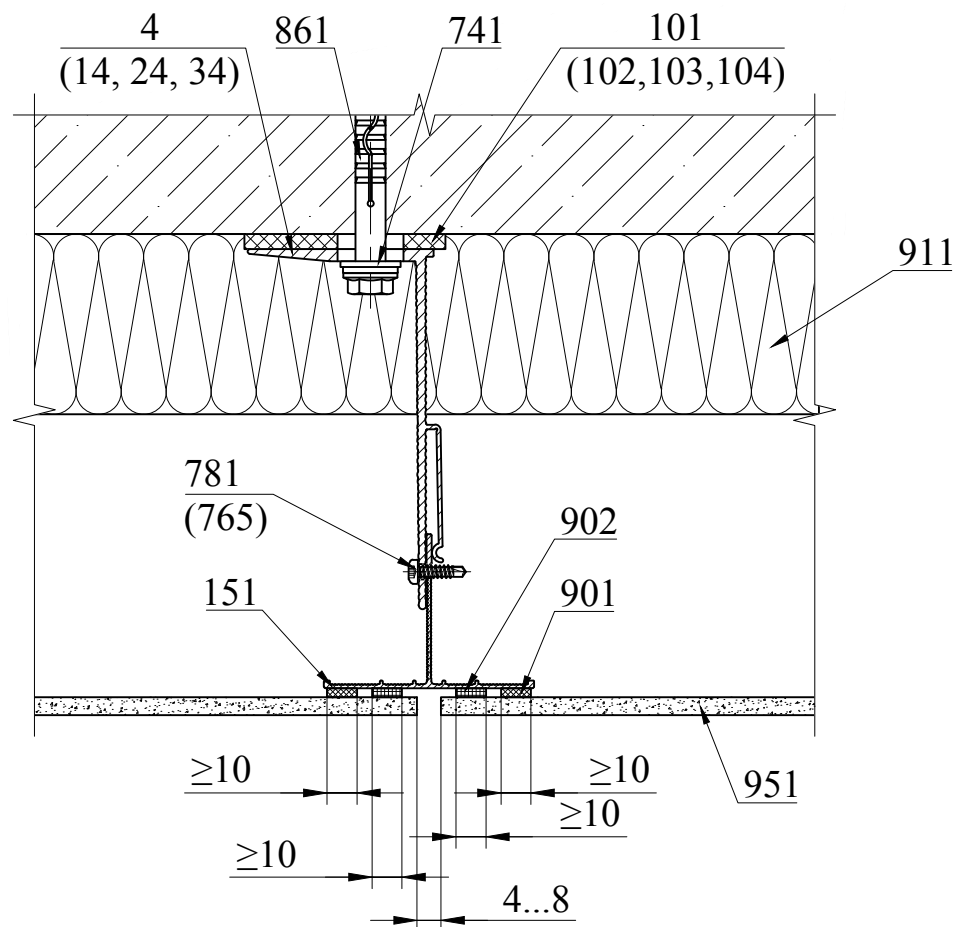


Item	Part Number	Name
24	17/M120m-11	Bracket M 120M
103	10/Iso67-M	Thermal break 67M
151	05/T80/62/1.8	T-profile
152	05/L40/62/1.8	L-profile
251	---	Stainless steel profile for reveals
252	05/KT23/E	Profile (plank) for stone top AISI 430 st/st
261	05/KT23	Profile (plank) for stone middle
271	05/KT10.5	Profile (plank) middle type 4

Item	Part Number	Name
741	21/20	Washer A2 Ø20
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
821	04/4,2x30/ZC	Self-tapping screw 4.2x30 galv.
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
931	---	Cladding slabs

Cladding panels fixing using adhesive sealant in combination with double sided stick tape

Horizontal Section. Panels junction

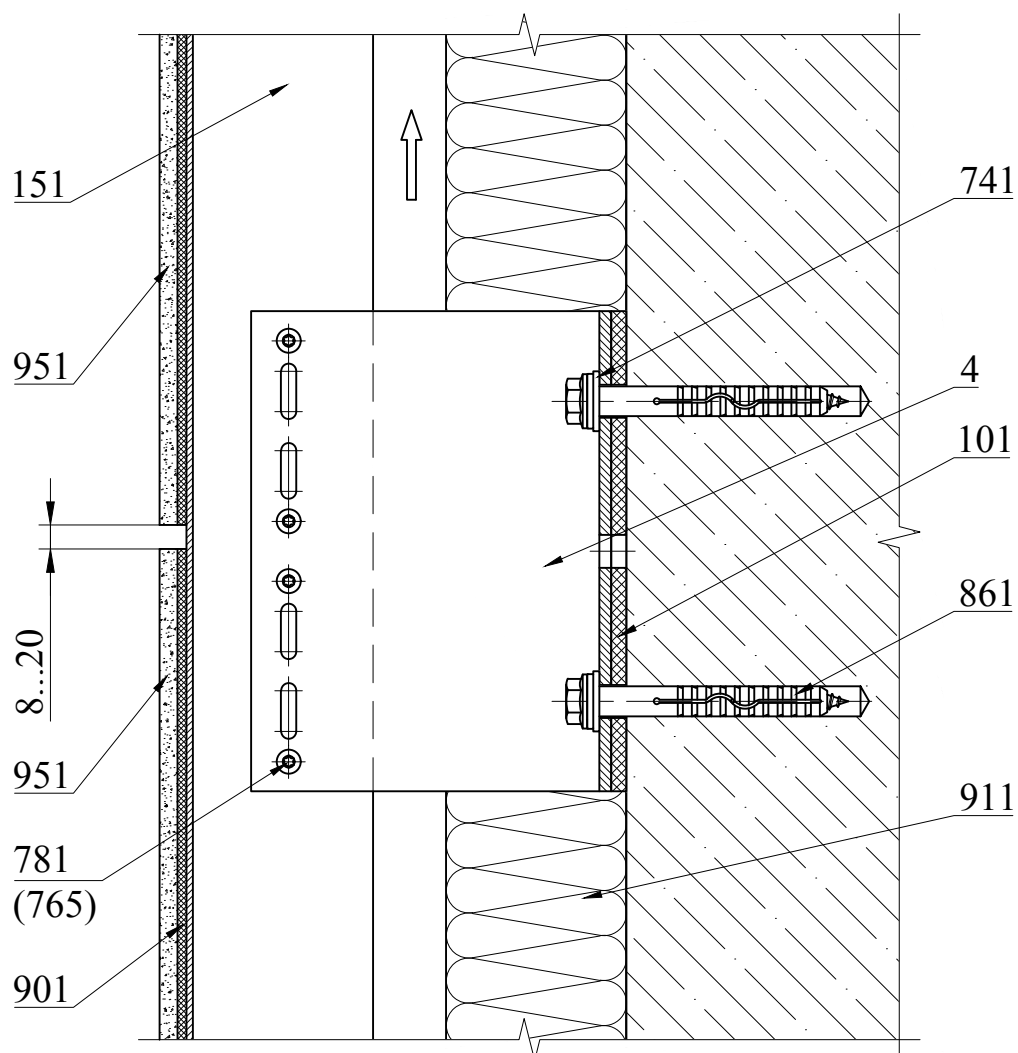


Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
151	05/T11N	T-profile
741	21/20	Washer A2 Ø20

Item	Part Number	Name
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
901	---	Adhesive sealant Sikasil SG-20, DowCorning 896
902	---	Sika Tack-Panel Fixing Tape
911	---	Insulation
951	---	Sheet cladding tiles

Cladding panels fixing using adhesive sealant in combination with double sided stick tape

Vertical section. Panels junction



Item	Part Number	Name
4	17/M120L-11	Bracket M120L
101	17/Iso67-L	Thermal break 67L
151	05/T11N	T-profile
195	05/Z61/38/20	Z-profile
332	09/EPDM36	EPDM rubber strap, 36mm
341	07/P8/10	Hollow bar 10 mm A2
741	21/20	Washer A2 Ø20
764	11/4,8x18/14/A	Rivet 4,8x18/K14 A/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
766	11/5x12/9,5/A	Rivet 5x12 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
951	---	Sheet cladding tiles

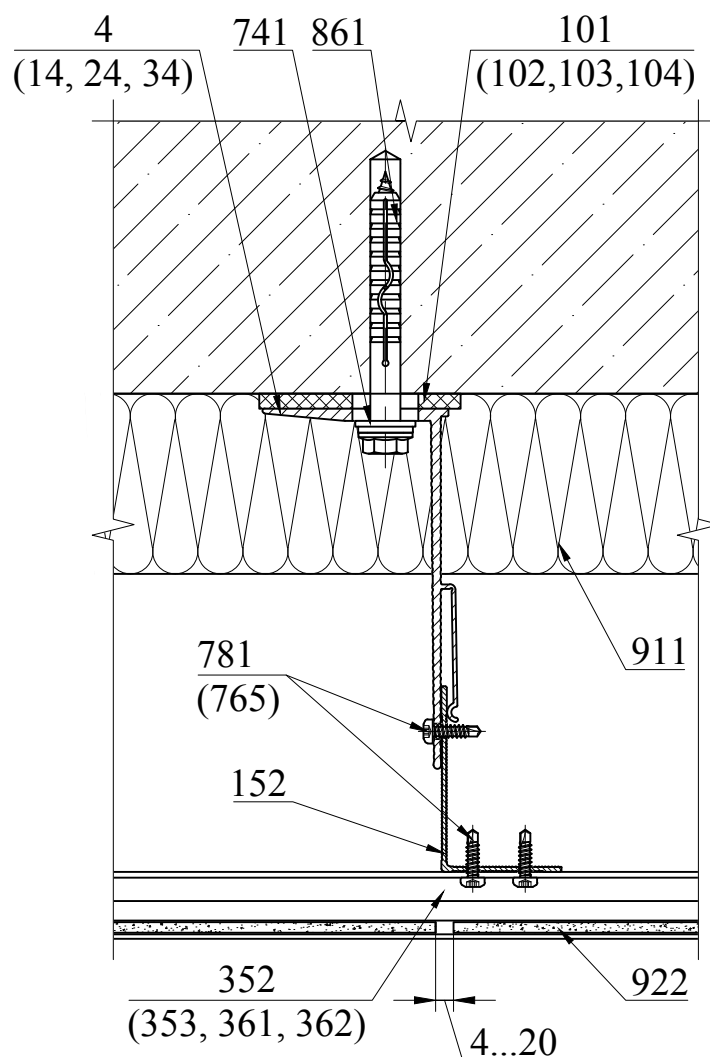
Duraskin Panels

Stone on Wide-size Ceramic Porcelain Stoneware

Skinlam Panels

Wide-size Ceramic Porcelain
Stoneware Sintered Stone

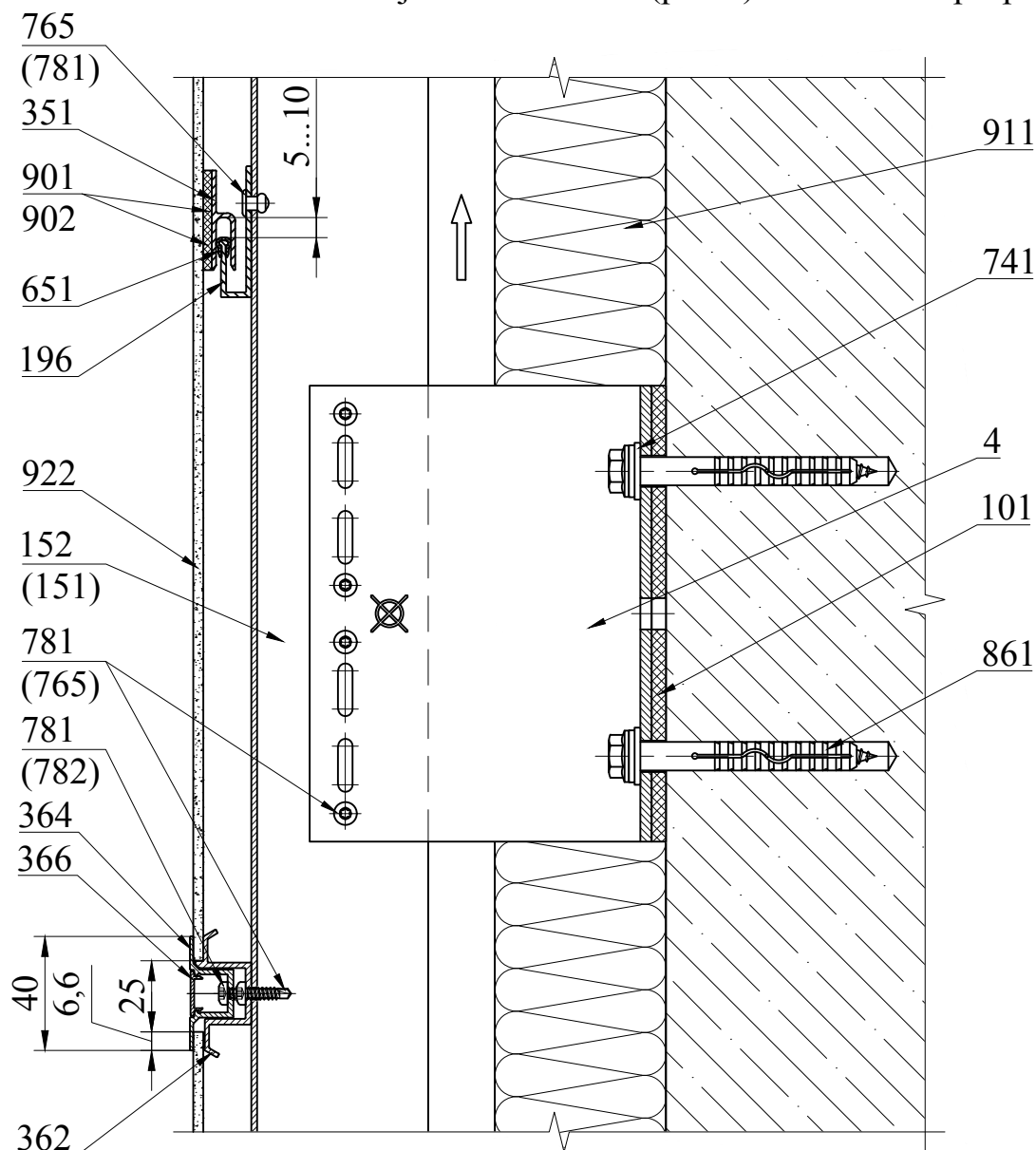
Horizontal Section.Panels junction



Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
352	05/SM3.5	Profile (plank) middle
353	05/SM6	Profile (plank) middle
361	05/SU6	Profile (plank) bottom

Item	Part Number	Name
362	05/S	Profile (plank) middle, multipurpose
741	21/20	Washer A2 Ø20
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
922	---	Porcelain stoneware tiles

Vertical section. Panels junction. Profile (plank) middle multipurpose

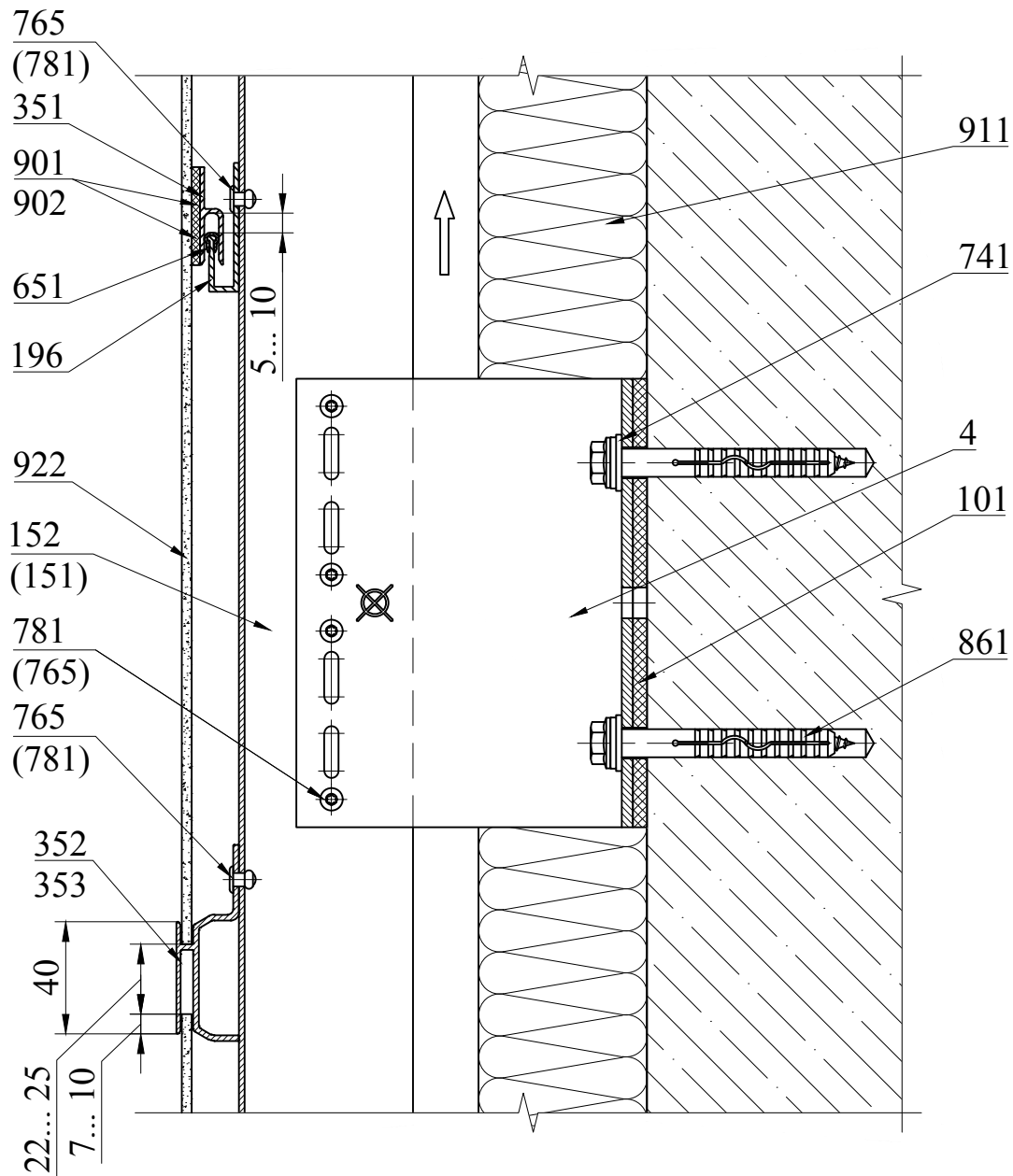


Item	Part Number	Name
4	17/M120L-11	Bracket M 120L
101	17/Iso67-L	Thermal break 67L
151	05/T80/62/1.8	T-profile
152	05/L40/62/1.8	L-profile
196	05/KGS46/10,6/1,8	Horizontal profile bottom
351	05/KG35/8,2/1,5	Adhesive middle fixing profile (plank)
362	05/S	Profile (plank) middle, multipurpose
364	05/SC	Clamp bar
366	05/CP	Cap
651	09/CR	Seal for horizontal profile

Item	Part Number	Name
741	21/20	Washer A2 Ø20
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
782	04/25	Self-tapping screw 4.2x25 A2
861	---	Facade anchor Ø10
901	---	Adhesive sealant Sikasil SG-20
902	---	Sika Tack-Panel Fixing Tape
911	---	Insulation
922	---	Porcelain stoneware tiles

With panel thickness of 8 to 12 mm use multipurpose profile (plank) middle Type 3 (item 363) and clamp bar Type 3 (item 365).

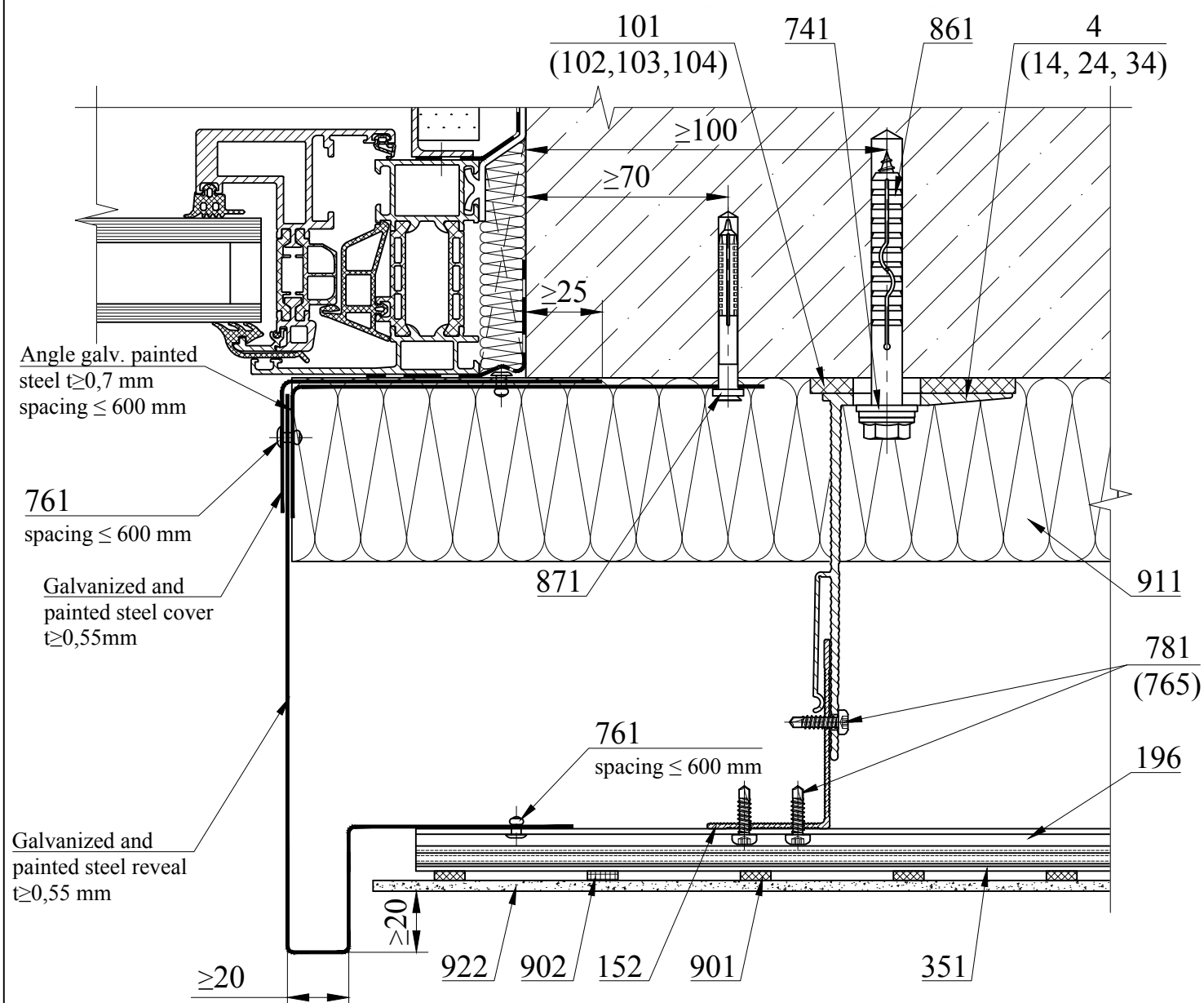
Vertical section. Panels junction. Profile (plank) middle



Item	Part Number	Name
4	17/M120L-11	Bracket M 120L
101	17/Iso67-L	Thermal break 67L
151	05/T80/62/1.8	T-profile
152	05/L40/62/1.8	L-profile
196	05/KGS46/10,6/1,8	Horizontal profile bottom
351	05/KG35/8,2/1,5	Adhesive middle fixing profile (plank)
352	05/SM3.5	Profile (plank) middle
353	05/SM6	Profile (plank) middle
651	09/CR	Seal for horizontal profile
741	21/20	Washer A2 Ø20

765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
782	04/25	Self-tapping screw 4.2x25 A2
861	---	Facade anchor Ø10
901	---	Adhesive sealant Sikasil SG-20
902	---	Sika Tack-Panel Fixing Tape
911	---	Insulation
922	---	Porcelain stoneware tiles

Window reveal clad with galvanized steel

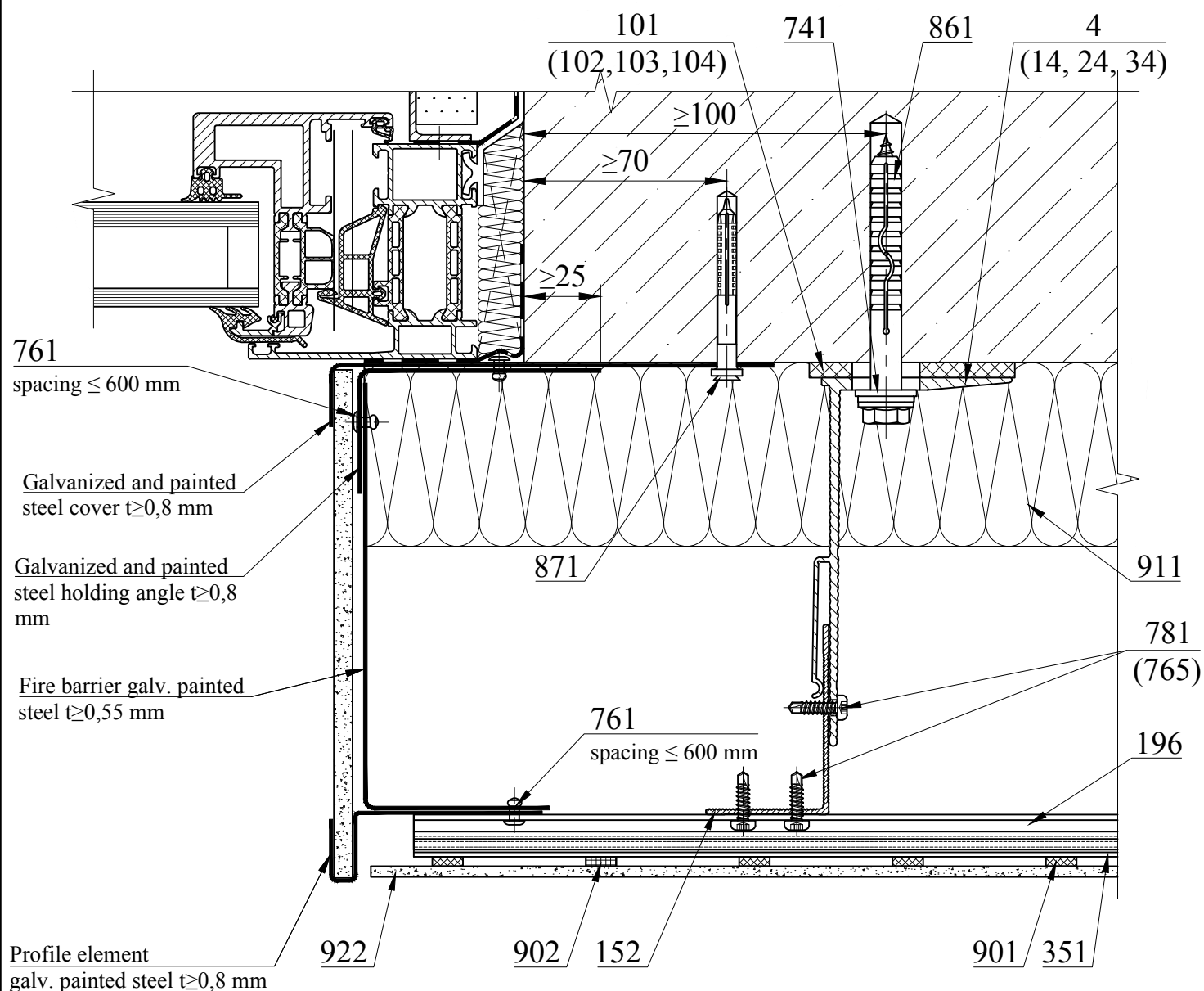


Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
196	05/KGS46/10,6/1,8	Horizontal profile bottom
351	05/KG35/8,2/1,5	Adhesive middle fixing profile (plank)

Item	Part Number	Name
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
901	---	Adhesive sealant Sikasil SG-20
902	---	Sika Tack-Panel Fixing Tape
911	---	Insulation
922	---	Porcelain stoneware tiles

1. Reveal and anchors to the building may be connected using a solid continuous fastener made of galvanized and painted steel with thickness not less than 0.55 mm spaced at or less than 600 mm. Reveal and horizontal profiles may be connected using individual fasteners with thickness not less than 0.7 mm spaced at or less than 600 mm.

Window reveal clad with porcelain stoneware tiles



Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
196	05/KGS46/10,6/1,8	Horizontal profile bottom
351	05/KG35/8,2/1,5	Adhesive middle fixing profile (plank)

Item	Part Number	Name
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
901	---	Adhesive sealant Sikasil SG-20
902	---	Sika Tack-Panel Fixing Tape
911	---	Insulation
922	---	Porcelain stoneware tiles

1. Reveal and anchors to the building may be connected using a solid continuous fastener made of galvanized and painted steel with thickness not less than 0.55 mm spaced at or less than 600 mm.

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Duraskin Panels

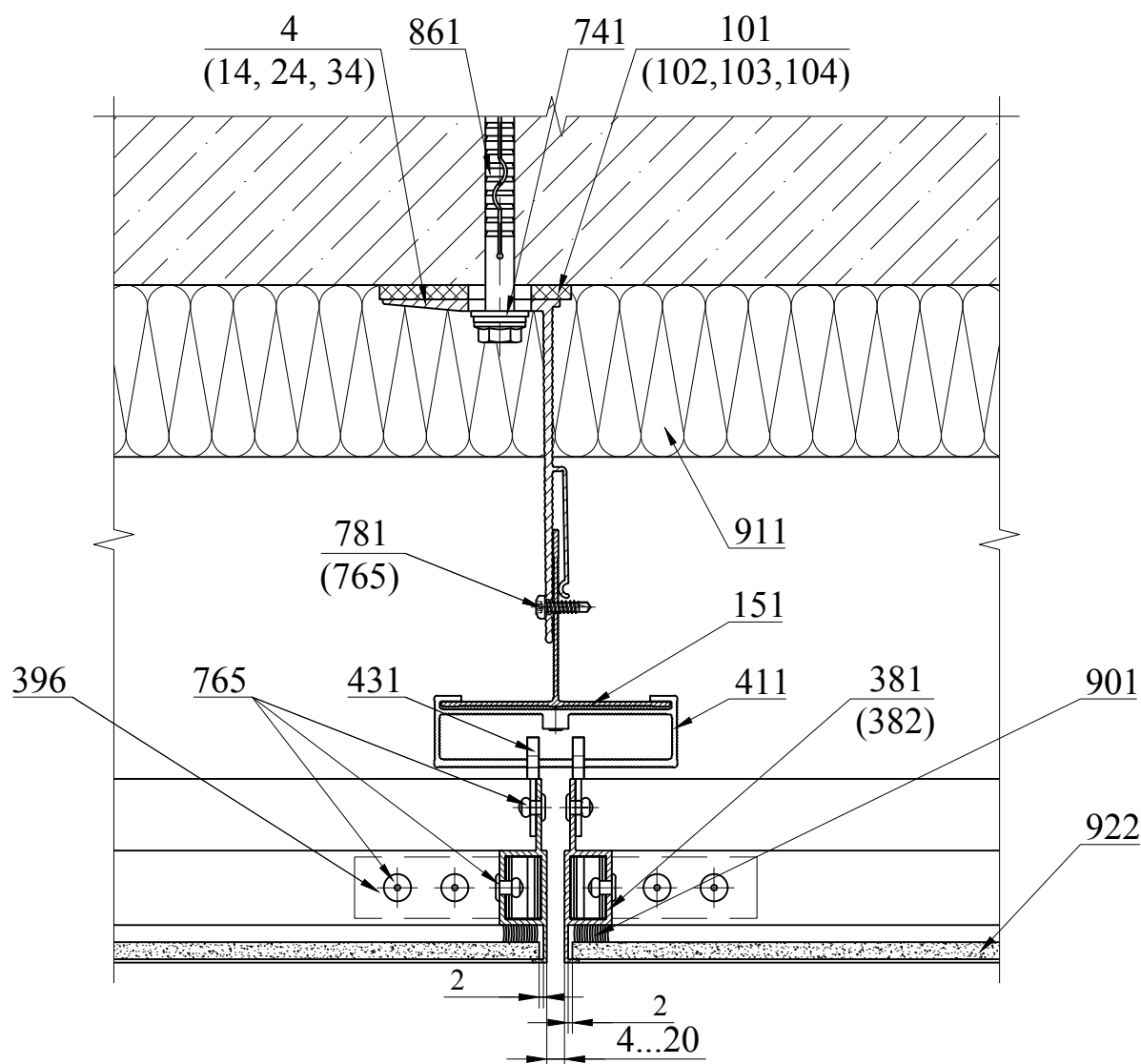
Stone on Wide-size Porcelain Stoneware

Skinlam Panels

Wide-size Porcelain Stoneware
Sintered Stone

Horizontal Section.Junction of cassettes mounted on slide holders with screw attachment.

Option with cassette profile No. 1 (or cassette profile No. 2)



Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
151	05/T62/80/2.1	T-profile
381	05/K26x17/1.9-1 (05/K26x17/1.9-1-2, 05/K26x17/1.9-1-3)	Cassette profile No. 1
382	05/K26x17/1.9-2 (05/K26x17/1.9-2-1)	Cassette profile No. 2

Item	Part Number	Name
396	14/RK-CK	Corner insert
411	17/S40-F	Slide holder with screw
431	14/I	Cassette hanger
741	21/20	Washer A2 Ø20
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
901	---	Adhesive sealant Sikasil SG-20
911	---	Insulation
922	---	Porcelain stoneware tiles

1. It is possible to use angle 50x50 mm 25 mm wide (item 375) as a corner connecting element for cassette profiles instead of angle insert (item 396) fixed by rivets (item 765).
2. It is possible to use cassette profile No. 3 (item 383) in combination with cassette profile clamp bar (item 384) instead of cassette profile No. 1 (item 381) or cassette profile No. 2 (item 382).

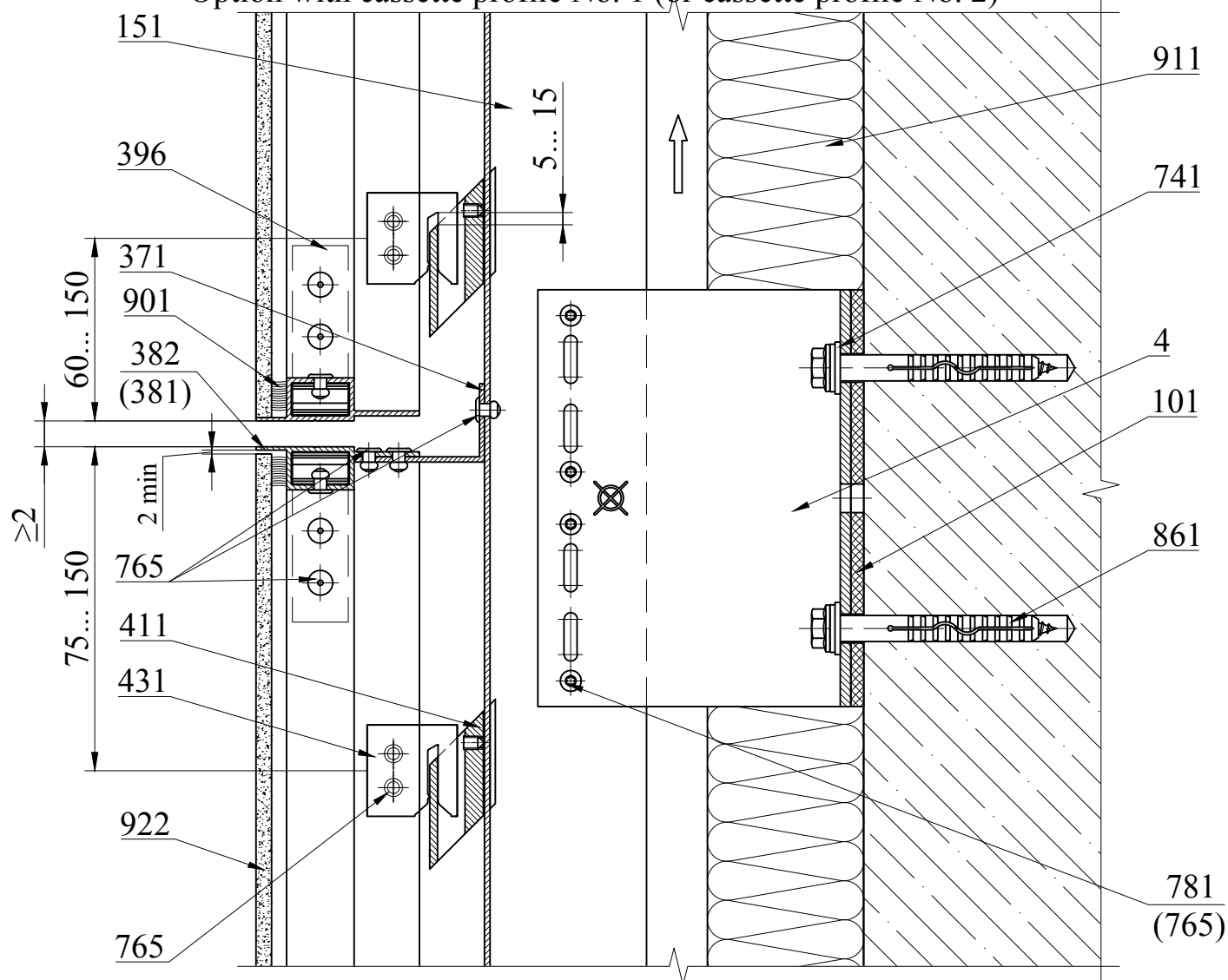
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Vertical section. Junction of cassettes mounted on slide holders with screw attachment.

Common case.

Option with cassette profile No. 1 (or cassette profile No. 2)



Item	Part Number	Name
4	17/M120I-11	Bracket M 120L
101	17/Iso67-L	Thermal break 67L
151	05/T62/80/2.1	T-profile
371	20/305080	Holding angle
381	05/K26x17/1.9-1 (05/K26x17/1.9-1-2, 05/K26x17/1.9-1-3)	Cassette profile No. 1
382	05/K26x17/1.9-2 (05/K26x17/1.9-2-1)	Cassette profile No. 2
396	14/RK-CK	Corner insert
411	17/S40-F	Slide holder with screw

Item	Part Number	Name
431	14/I	Cassette hanger
741	21/20	Washer A2 Ø20
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
901	---	Adhesive sealant Sikasil SG-20
911	---	Insulation
922	---	Porcelain stoneware tiles

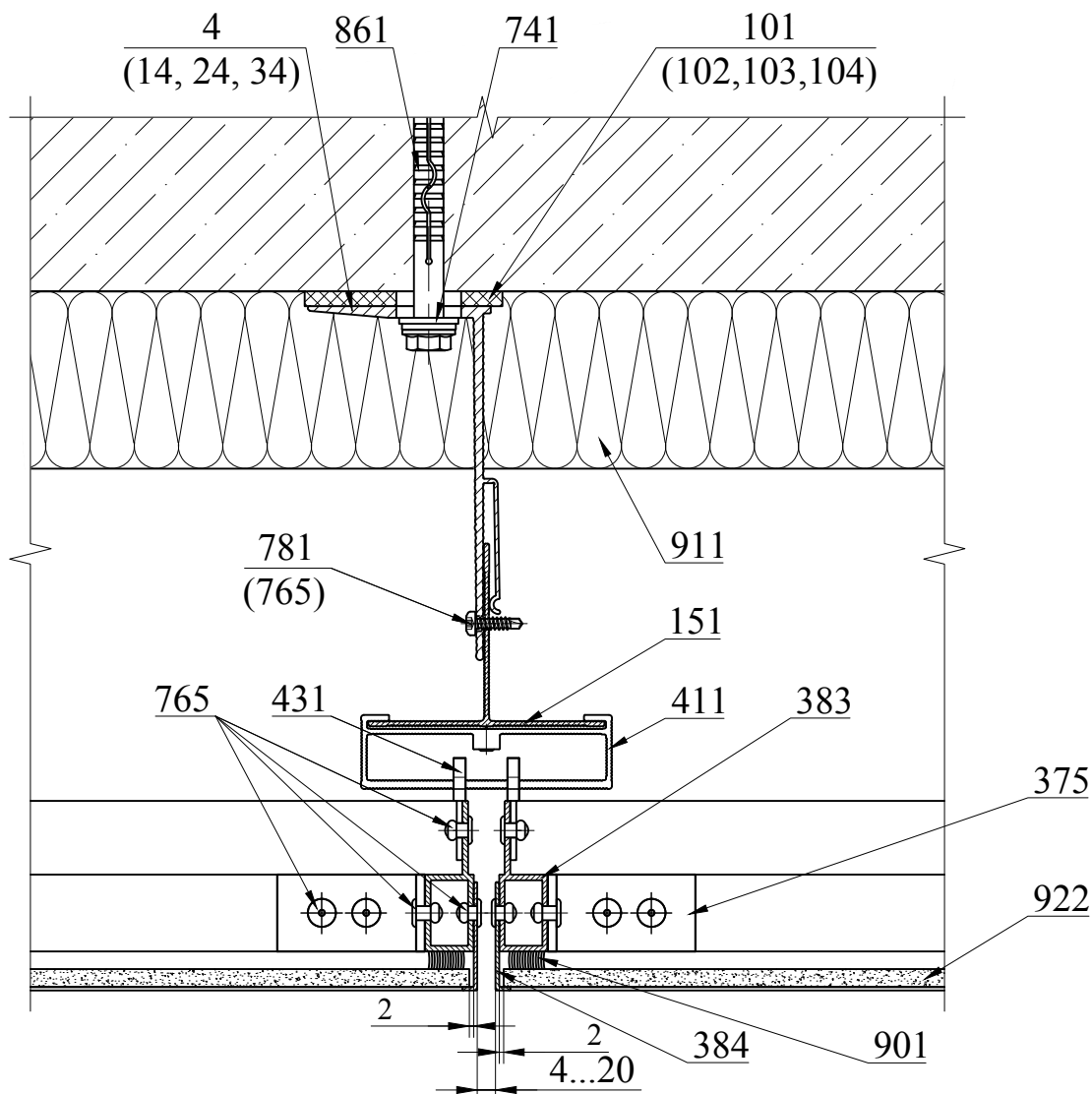
1. It is possible to use angle 50x50 mm 25 mm wide (item 375) as a corner connecting element for cassette profiles instead of angle insert (item 396) fixed by crimping.
2. It is possible to use cassette profile No. 3 (item 383) in combination with cassette profile clamp bar (item 384) instead of cassette profile No. 1 (item 381) or cassette profile No. 2 (item 382).

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Horizontal Section.Junction of cassettes mounted on slide holders with screw attachment.

Option with cassette profile No. 3 and cassette profile clamp bar



Item	Part Number	Name
4	17/M120I-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
151	05/T62/80/2.1	T-profile
375	20/505025	Holding angle
383	05/K26x17/1.9-3	Cassette profile No. 3
384	05/KSC	Cassette profile clamp bar

Item	Part Number	Name
411	17/S40-F	Slide holder with screw
431	14/I	Cassette hanger
741	21/20	Washer A2 Ø20
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
901	---	Adhesive sealant Sikasil SG-20
911	---	Insulation
922	---	Porcelain stoneware tiles

1. It is possible to use angle insert (item 396) as a corner connecting element for cassette profiles instead of angle 50x50 mm 25 mm wide (item 375) fixed by rivets 5x10 A/A2 (item 765).
2. It is possible to use cassette profile No. 1 (item 381) or cassette profile No. 2 (item 382) instead of cassette profile No. 3 (item 383) in combination with cassette profile clamp bar (item 384).

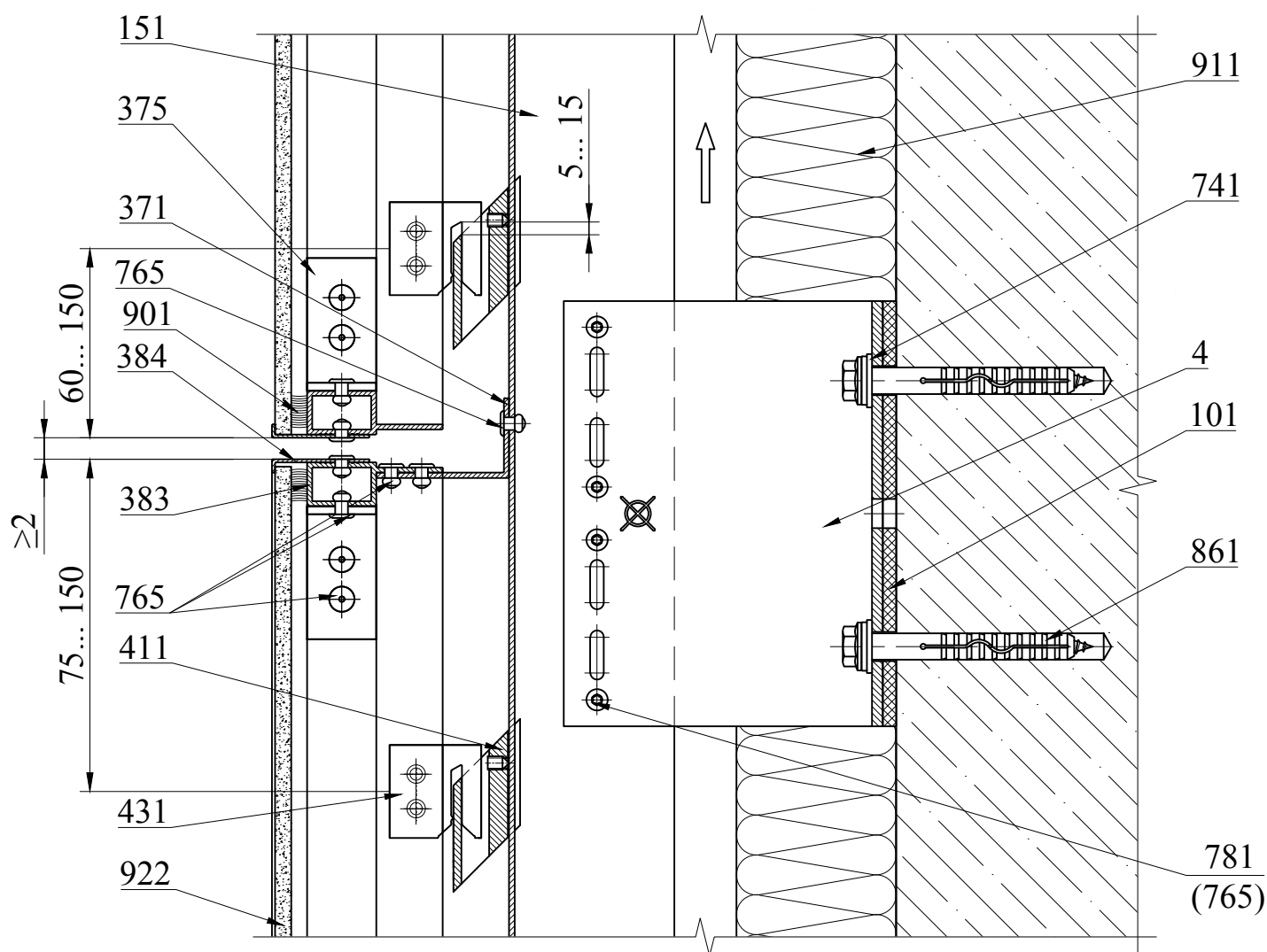
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Vertical section. Junction of cassettes mounted on slide holders with screw attachment.

Common case.

Option with cassette profile No. 3 and cassette profile clamp bar



Item	Part Number	Name
4	17/M1201-11	Bracket M 120L
101	17/Iso67-L	Thermal break 67L
151	05/T62/80/2.1	T-profile
371	20/305080	Holding angle
375	20/505025	Holding angle
383	05/K26x17/1.9-3	Cassette profile No. 3
384	05/KSC	Cassette profile clamp bar
411	17/S40-F	Slide holder with screw
431	14/I	Cassette hanger

Item	Part Number	Name
741	21/20	Washer A2 Ø20
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
901	---	Adhesive sealant Sikasil SG-20
911	---	Insulation
922	---	Porcelain stoneware tiles

1. It is possible to use angle insert (item 396) as a connecting element for cassette profiles instead of angle 50x50 mm 25 mm wide (item 375) fixed by rivets 5x10 A/A2 (item 765).

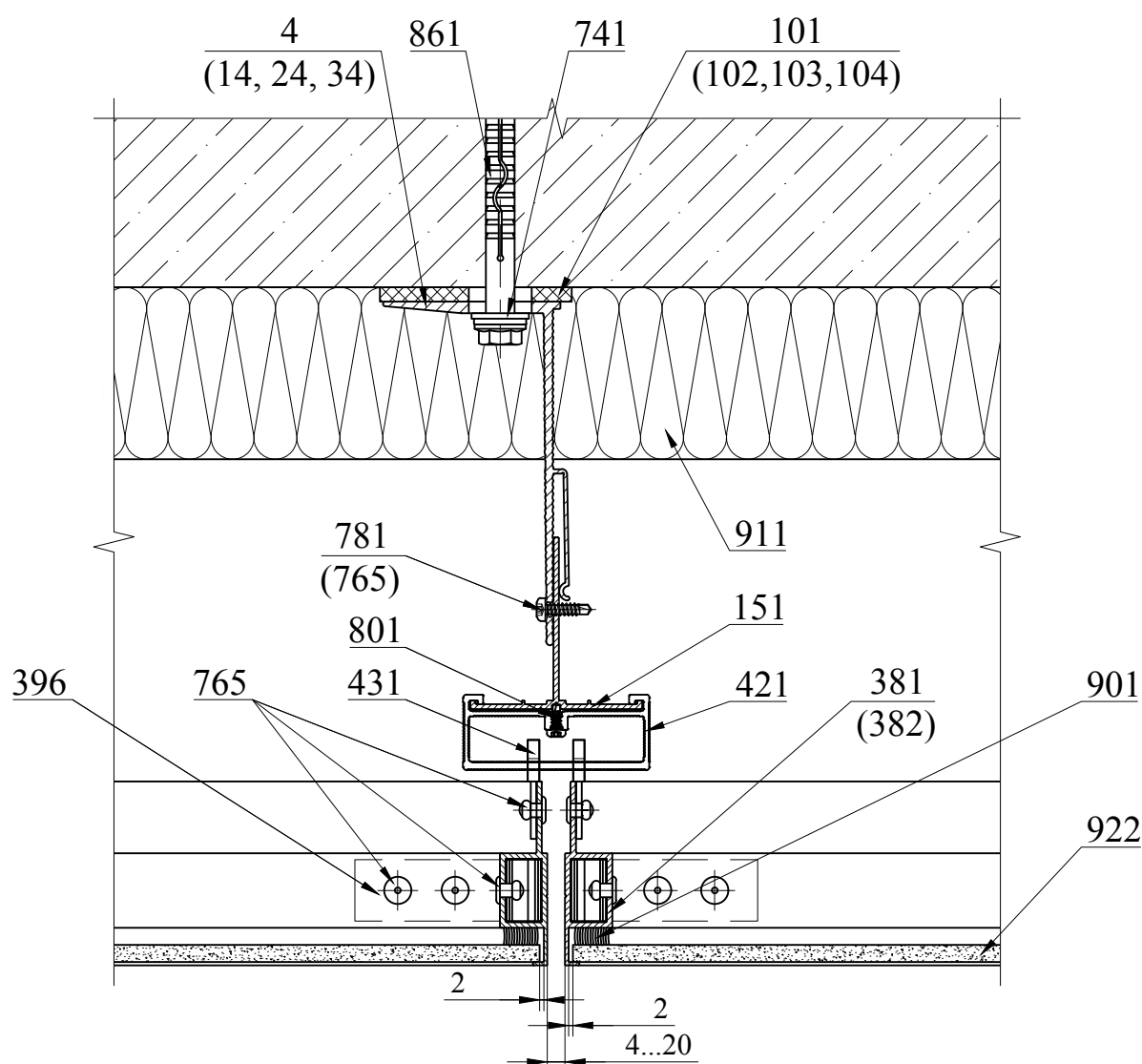
2. It is possible to use cassette profile No. 1 (item 381) or cassette profile No. 2 (item 382) instead of cassette profile No. 3 (item 383) in combination with cassette profile clamp bar (item 384).

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Horizontal Section.Junction of cassettes mounted on slide holders Type 3.

Option with cassette profile No. 1 (or cassette profile No. 2)



Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
151	05/T10	T-profile
381	05/K26x17/1.9-1 (05/K26x17/1.9-1-2, 05/K26x17/1.9-1-3)	Cassette profile No. 1
382	05/K26x17/1.9-2 (05/K26x17/1.9-2-1)	Cassette profile No. 2

Item	Part Number	Name
396	14/RK-CK	Corner insert
421	17/S03	Slide holder Type 3
431	14/I	Cassette hanger
741	21/20	Washer A2 Ø20
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
801	---	Self-tapping screw 3.5x9.5
861	---	Facade anchor Ø10
901	---	Adhesive sealant Sikasil SG-20
911	---	Insulation
922	---	Porcelain stoneware tiles

1. It is possible to use angle 50x50 mm 25 mm wide (item 375) as a corner connecting element for cassette profiles instead of angle insert (item 396) fixed by rivets (item 765).

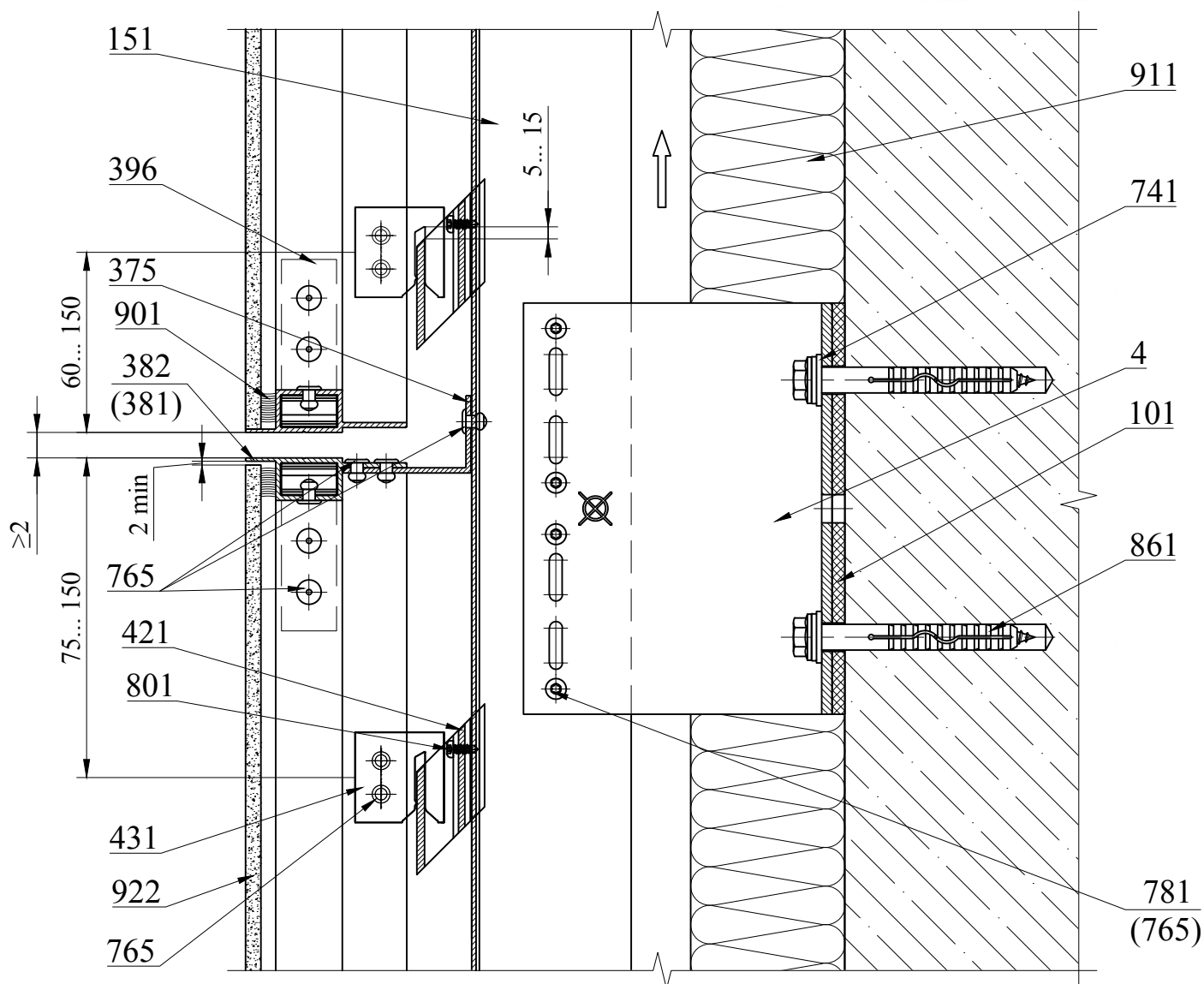
2. It is possible to use cassette profile No. 3 in combination with cassette profile clamp bar instead of cassette profile No. 1 or cassette profile No. 2.

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Vertical section. Junction of cassettes mounted on slide holders Type 3. Common case.

Option with cassette profile No. 1 (or cassette profile No. 2)



Item	Part Number	Name
4	17/M120I-11	Bracket M 120L
101	17/Iso67-L	Thermal break 67L
151	05/T10	T-profile
375	20/305080	Holding angle
381	05/K26x17/1.9-1 (05/K26x17/1.9-1-2, 05/K26x17/1.9-1-3)	Cassette profile No. 1
382	05/K26x17/1.9-2 (05/K26x17/1.9-2-1)	Cassette profile No. 2
396	14/RK-CK	Corner insert
421	17/S03	Slide holder Type 3
431	14/I	Cassette hanger

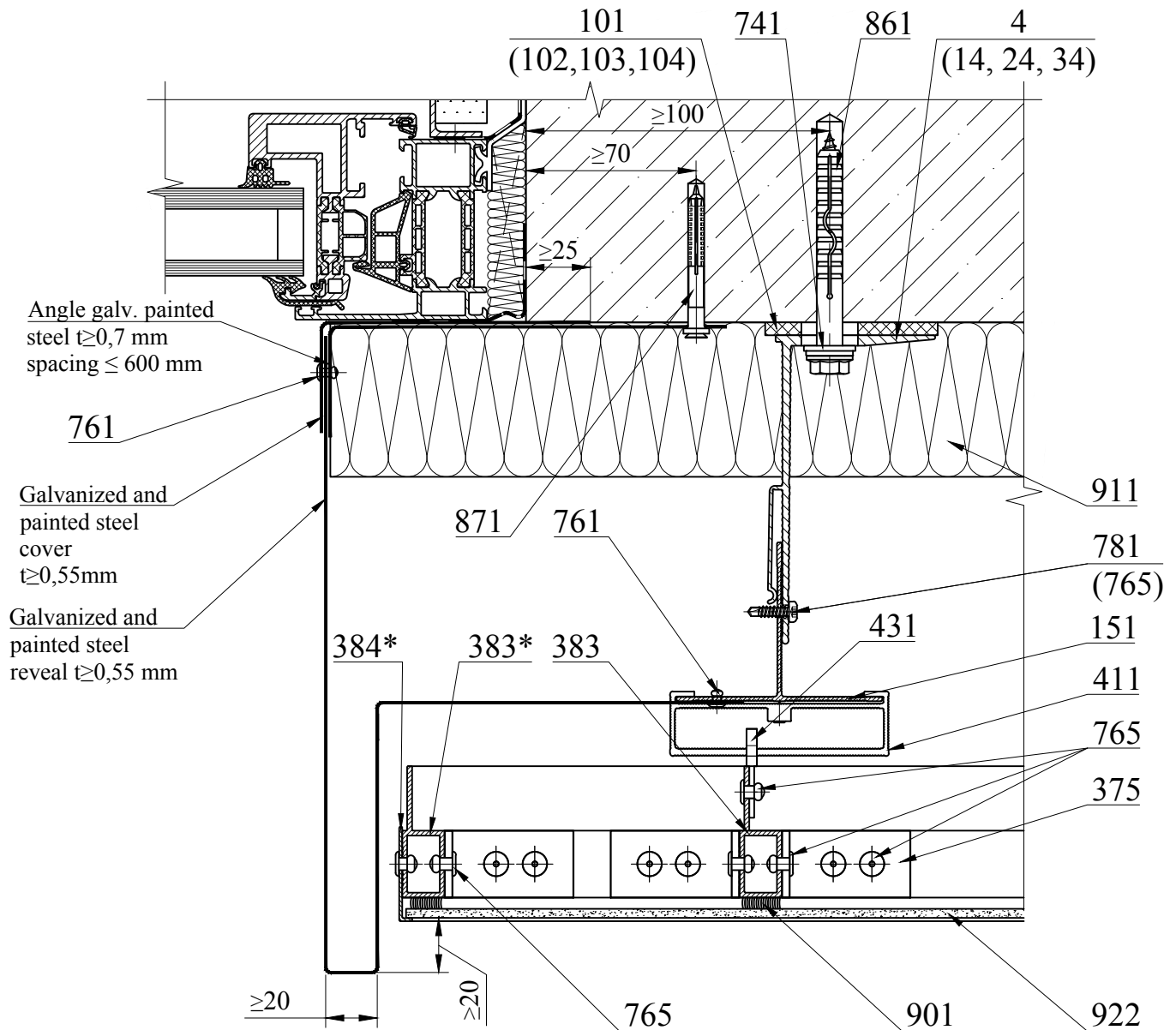
Item	Part Number	Name
741	21/20	Washer A2 Ø20
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
801	---	Self-tapping screw 3.5x9.5
861	---	Facade anchor Ø10
901	---	Adhesive sealant Sikasil SG-20
911	---	Insulation
922	---	Porcelain stoneware tiles

1. It is possible to use angle 50x50 mm 25 mm wide (item 401) as a corner connecting element for cassette profiles instead of angle insert (item 416) fixed by crimping.
2. It is possible to use cassette profile No. 3 in combination with cassette profile clamp bar instead of cassette profile No. 1 or cassette profile No. 2.

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Cassettes mounted on slide holders with screw attachment. Window reveal clad with galv. steel



Item	Part Number	Name
4	17/M120I-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
151	05/T62/80/2.1	T-profile
375	20/505025	Holding angle
383	05/K26x17/1.9-3	Cassette profile No. 3
384	05/KSC	Cassette profile clamp bar

Item	Part Number	Name
411	17/S40-F	Slide holder with screw
431	14/I	Cassette hanger
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
901	---	Adhesive sealant Sikasil SG-20
911	---	Insulation
922	---	Porcelain stoneware tiles

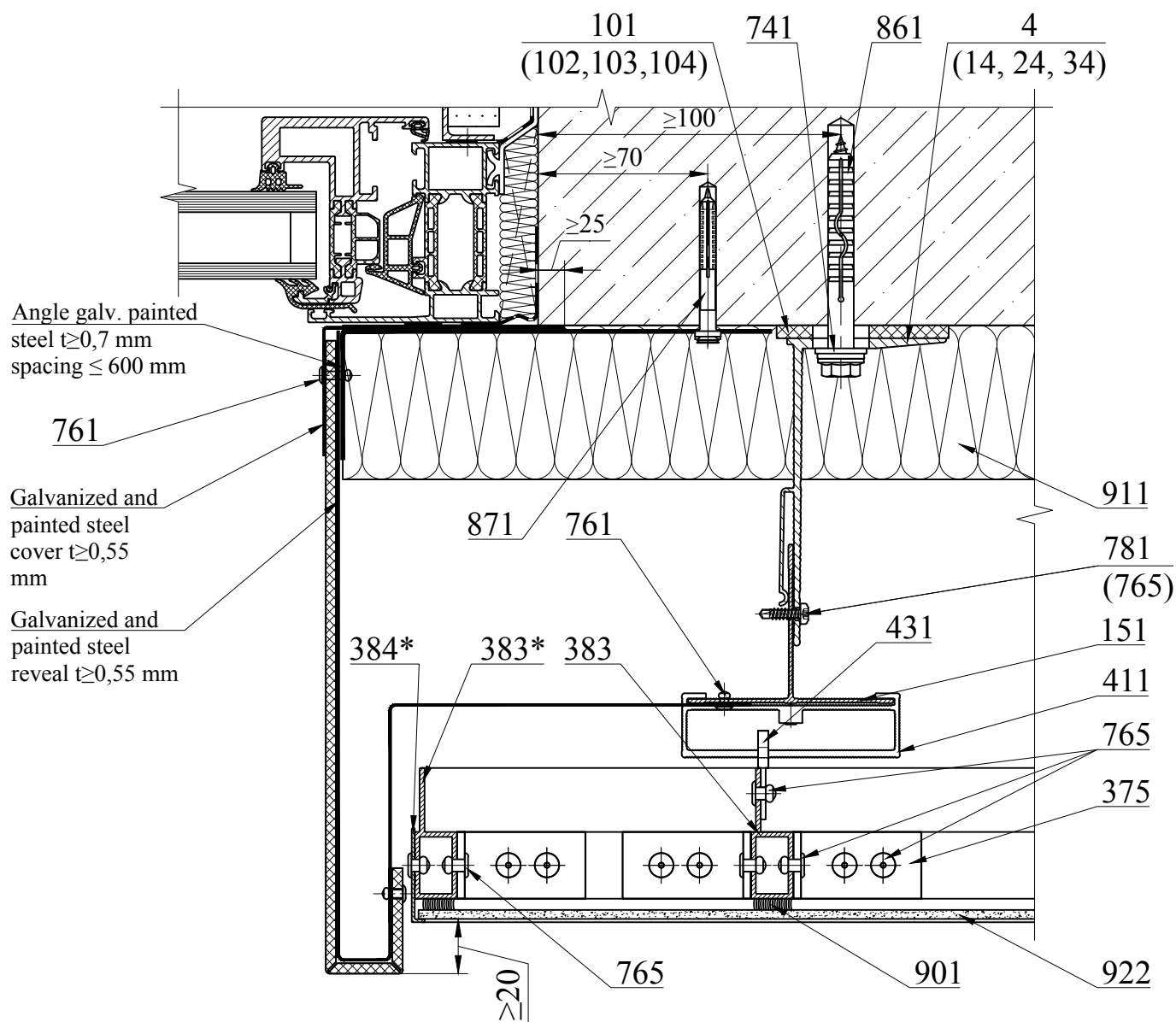
1. Reveal and anchors to the building may be connected using a solid continuous fastener made of galvanized and painted steel with thickness not less than 0.55 mm spaced at or less than 600 mm. Reveal and vertical profiles may be connected using individual fasteners with thickness not less than 0.7mm spaced at or less than 600 mm.

2. * It is possible to use cassette profile No. 1 (item 381) or cassette profile No. 2 (item 382) instead of cassette profile No. 3 (item 383) in combination with cassette profile clamp bar (item 384).

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Cassettes mounted on slide holders with screw attachment. Window reveal clad with composite material



Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
151	05/T62/80/2.1	T-profile
375	20/505025	Holding angle
383	05/K26x17/1.9-3	Cassette profile No. 3
384	05/KSC	Cassette profile clamp bar

Item	Part Number	Name
411	17/S40-F	Slide holder with screw
431	14/I	Cassette hanger
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
901	---	Adhesive sealant Sikasil SG-20
911	---	Insulation
922	---	Porcelain stoneware tiles

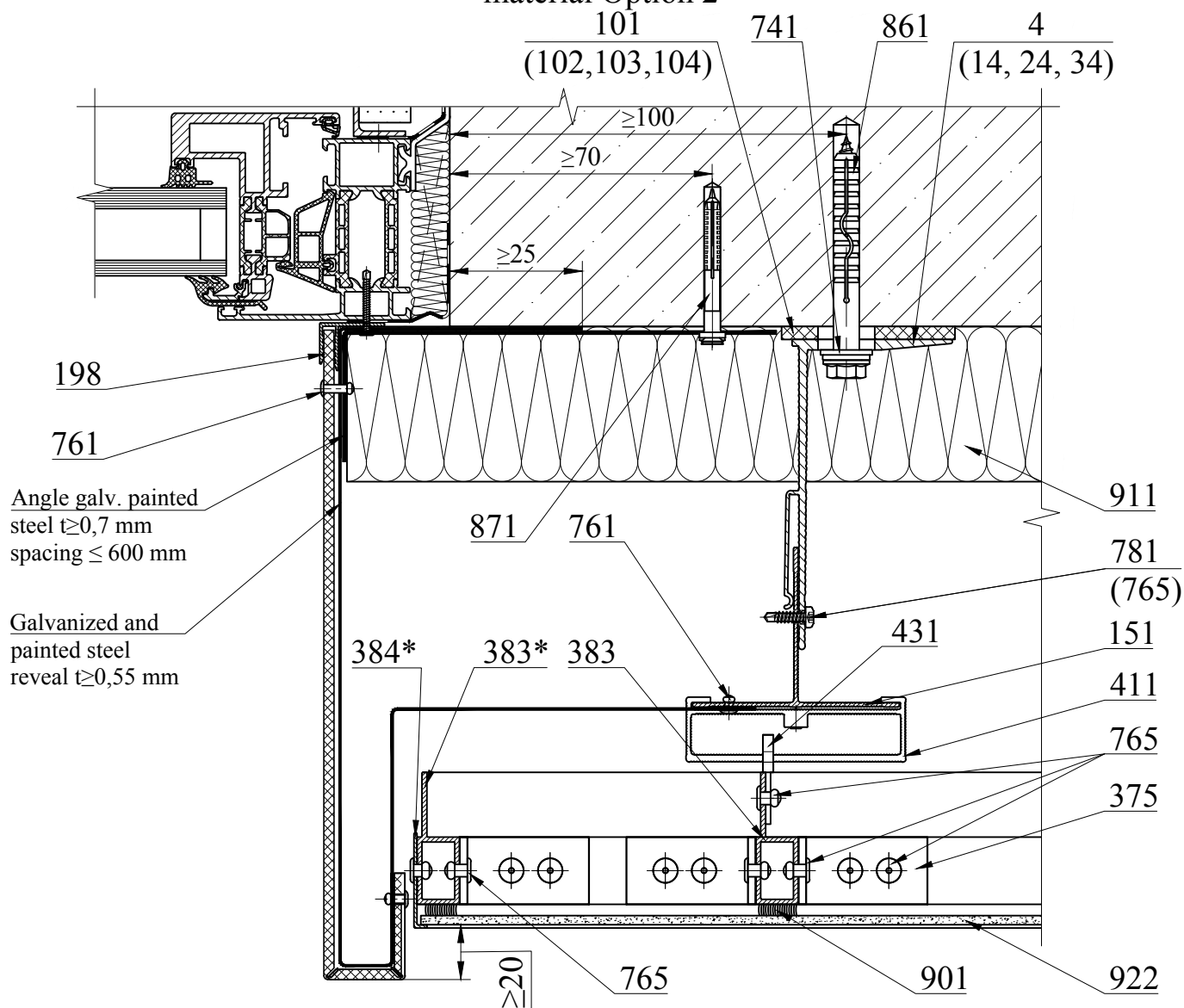
1. Reveal and anchors to the building may be connected using a solid continuous fastener made of galvanized and painted steel with thickness not less than 0.55 mm spaced at or less than 600 mm. Reveal and vertical profiles may be connected using individual fasteners with thickness not less than 0.7mm spaced at or less than 600 mm.

2. * It is possible to use cassette profile No. 1 (item 381) or cassette profile No. 2 (item 382) instead of cassette profile No. 3 (item 383) in combination with cassette profile clamp bar (item 384).

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Cassettes mounted on slide holders with screw attachment. Window reveal clad with composite material Option 2



Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
151	05/T62/80/2.1	T-profile
198	05/FP25/4	F-profile 4 mm
375	20/505025	Holding angle
383	05/K26x17/1.9-3	Cassette profile No. 3
384	05/KSC	Cassette profile clamp bar

Item	Part Number	Name
411	17/S40-F	Slide holder with screw
431	14/I	Cassette hanger
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
901	---	Adhesive sealant Sikasil SG-20
911	---	Insulation
922	---	Porcelain stoneware tiles

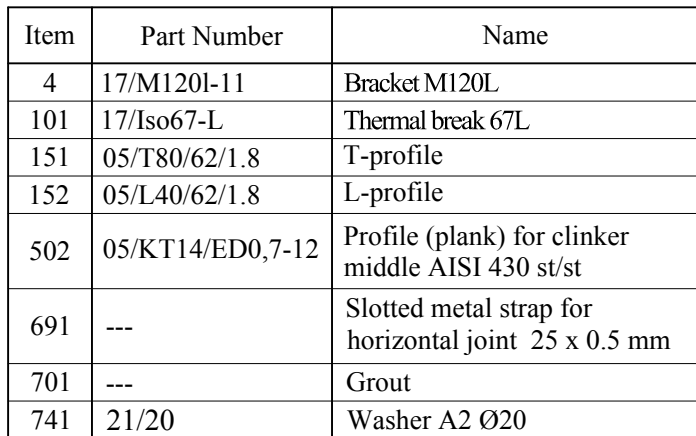
1. Reveal and anchors to the building may be connected using a solid continuous fastener made of galvanized and painted steel with thickness not less than 0.55 mm spaced at or less than 600 mm. Reveal and vertical profiles may be connected using individual fasteners with thickness not less than 0.7mm spaced at or less than 600 mm.

2. * It is possible to use cassette profile No. 1 (item 381) or cassette profile No. 2 (item 382) instead of cassette profile No. 3 (item 383) in combination with cassette profile clamp bar (item 384).

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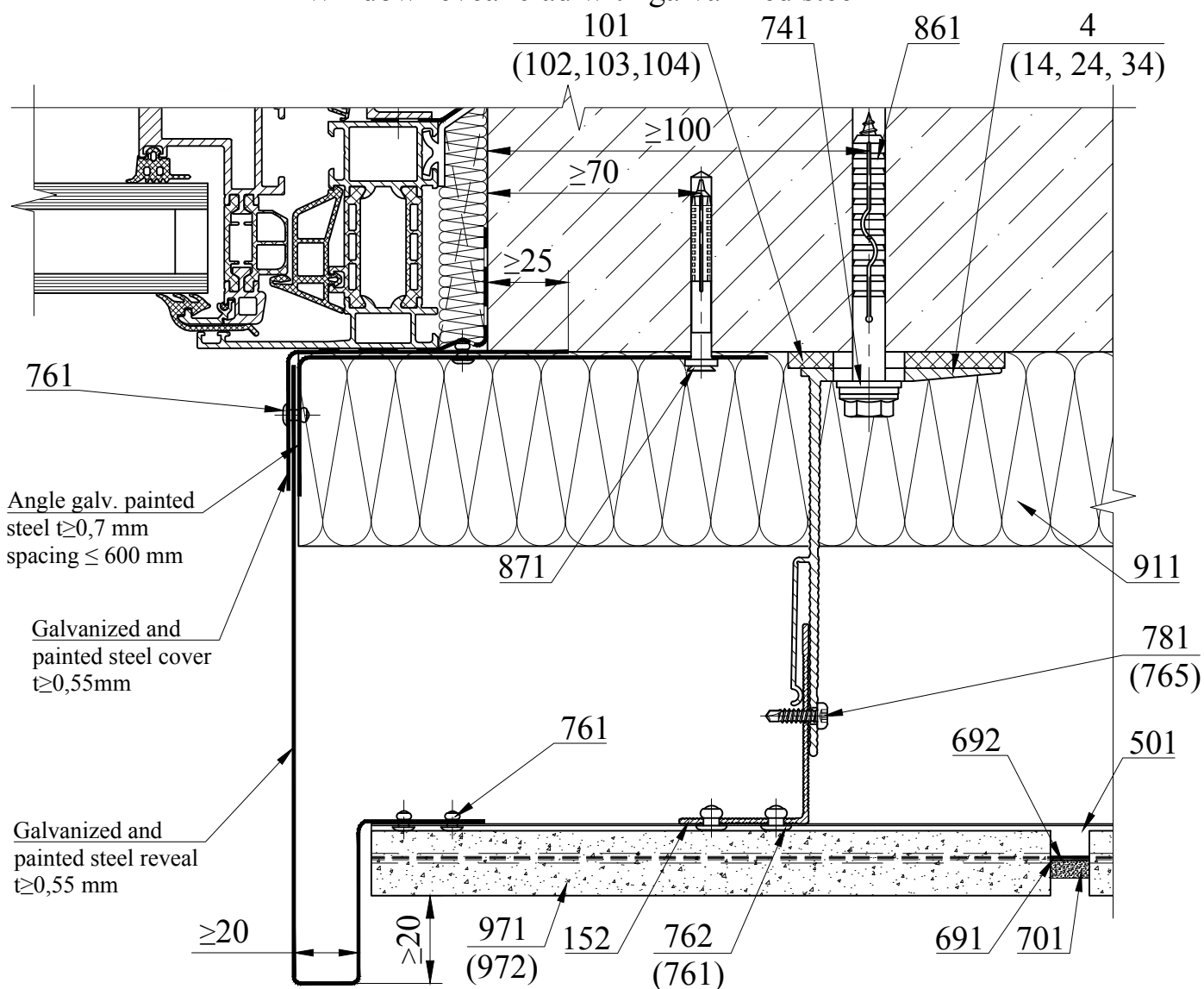
Vertical section. Panels junction. Option with tiles 52 mm thick and middle profile (plank)
for clinker (item 502)



Item	Part Number	Name
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
971	---	Decorative tiles
972	---	Brick-type tiles

Decorative “brick” slips with saw kerfs on hold-down bars.

Window reveal clad with galvanized steel



Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
501	05/KT10/ED-10	Profile (plank) for clinker middle AISI 430 st/st 10mm
691	---	Slotted metal strap for horizontal joint 25 x 0.5 mm

Item	Part Number	Name
692	---	Slotted metal strap for vertical joint 12 x 0.5 mm
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
701	---	Grout
911	---	Insulation
971	---	Decorative tiles
972	---	Brick-type tiles

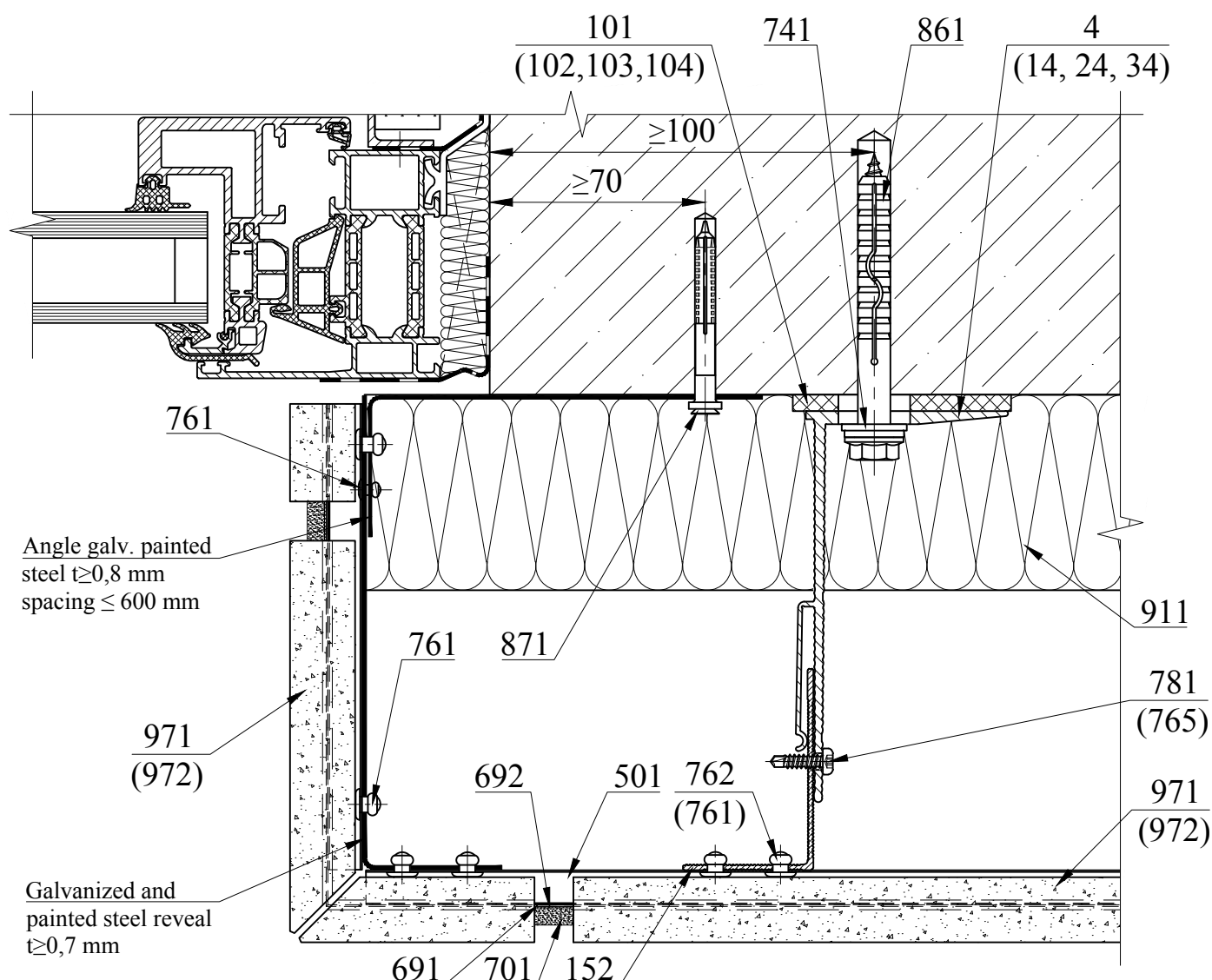
Reveal and anchors to the building may be connected using a solid continuous fastener made of galvanized and painted steel with thickness not less than 0.55 mm spaced at or less than 600 mm. Reveal and horizontal profiles may be connected using individual fasteners with thickness not less than 0.7 mm spaced at or less than 600 mm.

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Decorative “brick” slips with saw kerfs on hold-down bars.

Window reveal clad with terracotta



Item	Part Number	Name
4	17/M120I-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
501	05/KT10/ED-10	Profile (plank) for clinker middle AISI 430 st/st 10mm
691	---	Slotted metal strap for horizontal joint 25 x 0.5 mm

Item	Part Number	Name
692	---	Slotted metal strap for vertical joint 12 x 0.5 mm
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
701	---	Grout
911	---	Insulation
971	---	Decorative tiles
972	---	Brick-type tiles

Reveal and anchors to the building may be connected using a solid continuous fastener made of galvanized and painted steel with thickness not less than 0.7 mm spaced at or less than 600 mm. Reveal and vertical profiles may be connected using individual fasteners with thickness not less than 0.8 mm spaced at or less than 600 mm.

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