

ALBUM OF TECHNICAL SOLUTIONS
TECHNISCHES LÖSUNGSHANDBUCH

Terranit
Stone Terracotta Tiles

www.duramica.com/terracotta

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.

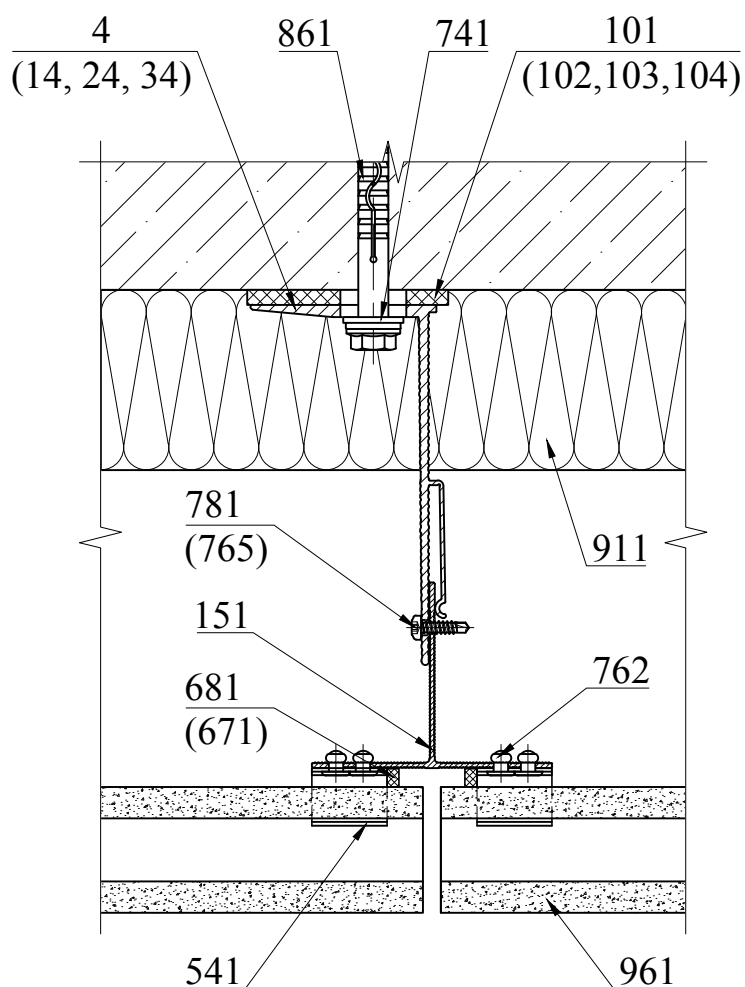
Duramica ist der Hersteller einer Produktlinie von Steinpaneelen.
Wir stellen keine Befestigungssysteme her und liefern sie auch nicht.
Dieses technische Lösungshandbuch dient ausschließlich dem allgemeinen Verständnis.
Ein detailliertes technisches Lösungskonzept wird vom Anbieter des Befestigungssystems speziell für Ihr Projekt entwickelt.

Cladding panels fixing with steel clamps, aluminum clamps Type 2

(Type 3, Type 8).

Horizontal Section. Panels junction.

Cladding panels fixing with steel clamps



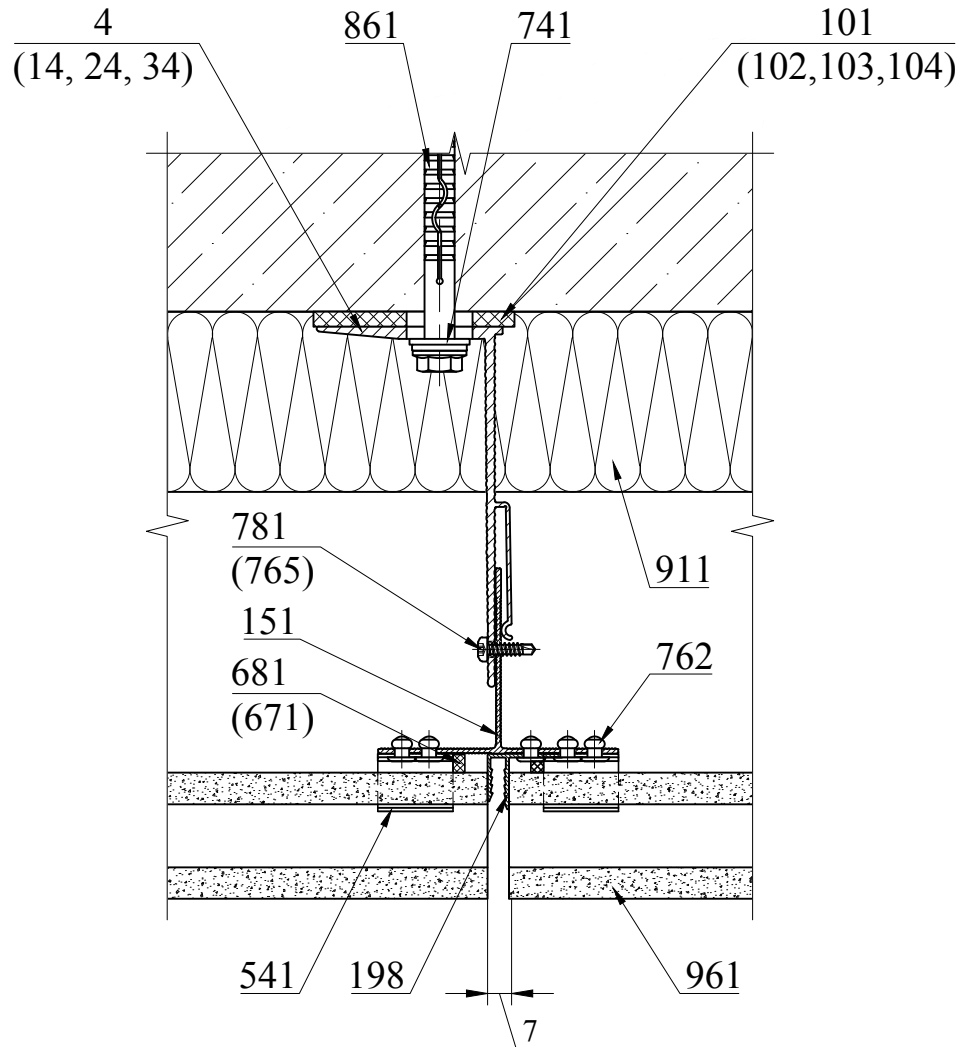
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
151	05/T80/62/1.8	T-profile
541	07/KT18/25E (07/KM18/25E)	Clamp middle AISI 430 st/st
671	09/PP	Spring slip

Item	Part Number	Name
681	---	Spacer (neoprene, polyethylene foam)
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
961	---	Terracotta tiles

Cladding panels fixing with steel clamps,
Aluminum clamps Type 2 (Type 3, Type 8).

Horizontal Section. Tiles junction with F-profile for seams.

Cladding panels fixing with steel clamps



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
198	05/FP25/4	F-profile 4 mm
541	07/KT18/25E (07/KM18/25E)	Clamp middle AISI 430 st/st

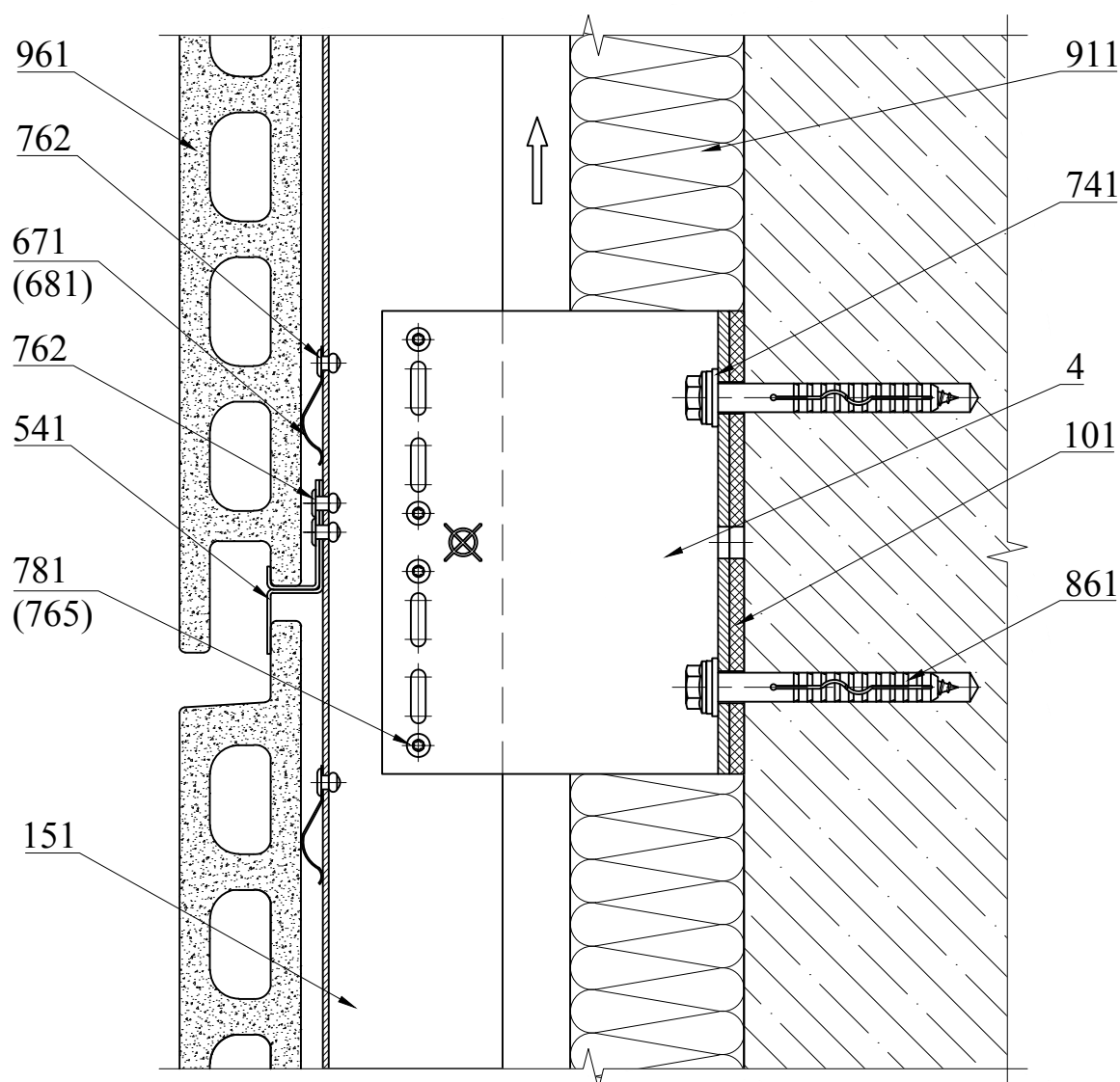
Item	Part Number	Name
671	09/PP	Spring slip
681	---	Spacer (neoprene, polyethylene foam)
741	21/20	Washer A2 Ø20
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
961	---	Terracotta tiles

Cladding panels fixing with steel clamps, aluminum clamps Type 2

(Type 3, Type 8).

Vertical section. Panels junction. Common case.

Cladding panels fixing with steel clamps



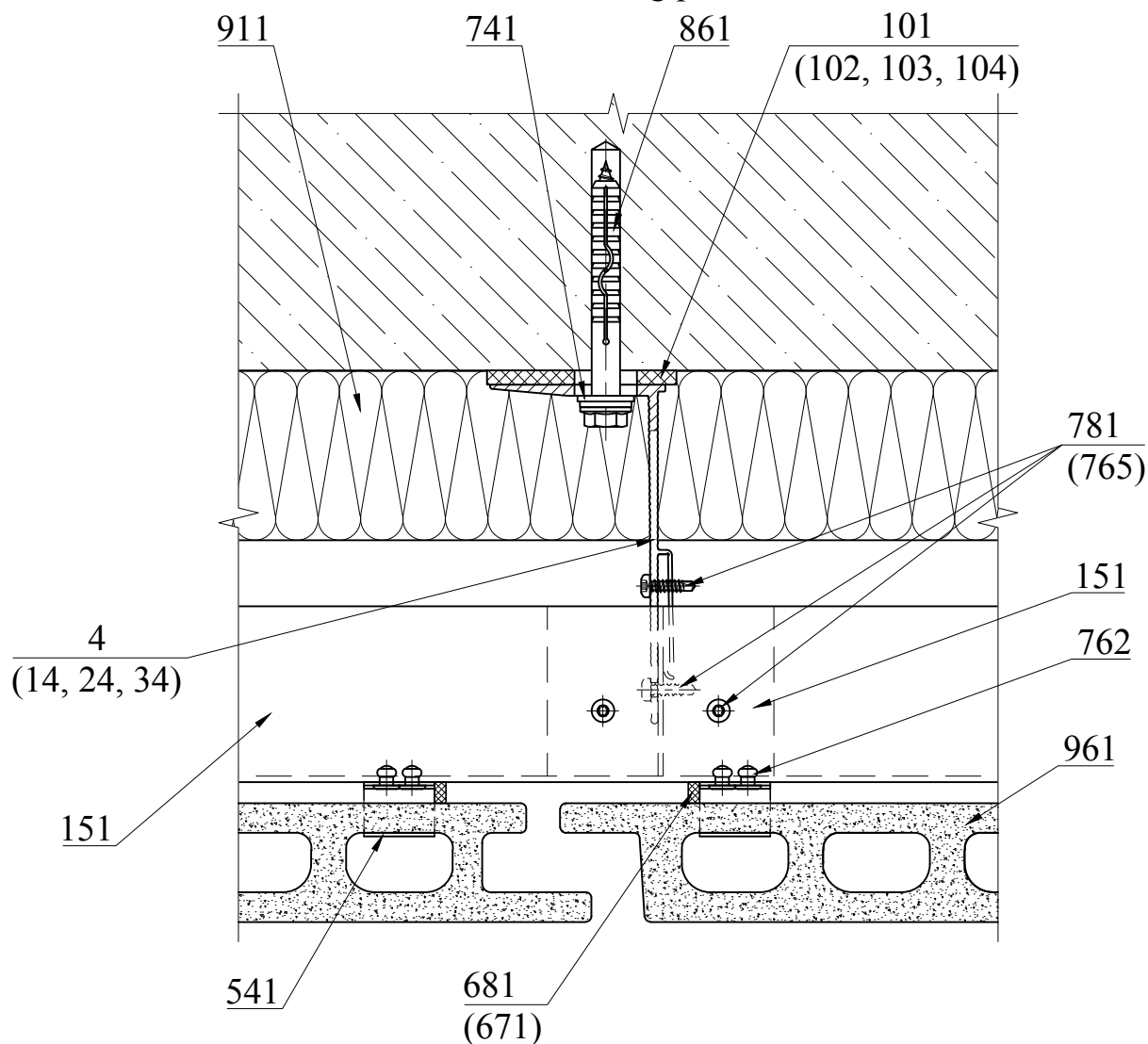
Item	Part Number	Name
4	17/M120I-11	Bracket M120L
101	17/Iso67-L	Thermal break 67L
151	05/T80/62/1.8	T-profile
541	07/KT18/25E (07/KM18/25E)	Clamp middle AISI 430 st/st
671	09/PP	Spring slip
681	---	Spacer (neoprene, polyethylene foam)

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
861	---	Facade anchor Ø10
911	---	Insulation
961	---	Terracotta tiles

Cladding panels fixing with steel clamps, aluminum clamps Type 2 (Type 3, Type 8).

Horizontal Section. Panels junction.

Option with vertically placed cladding tiles fixed with steel clamps on horizontal bearing profiles.



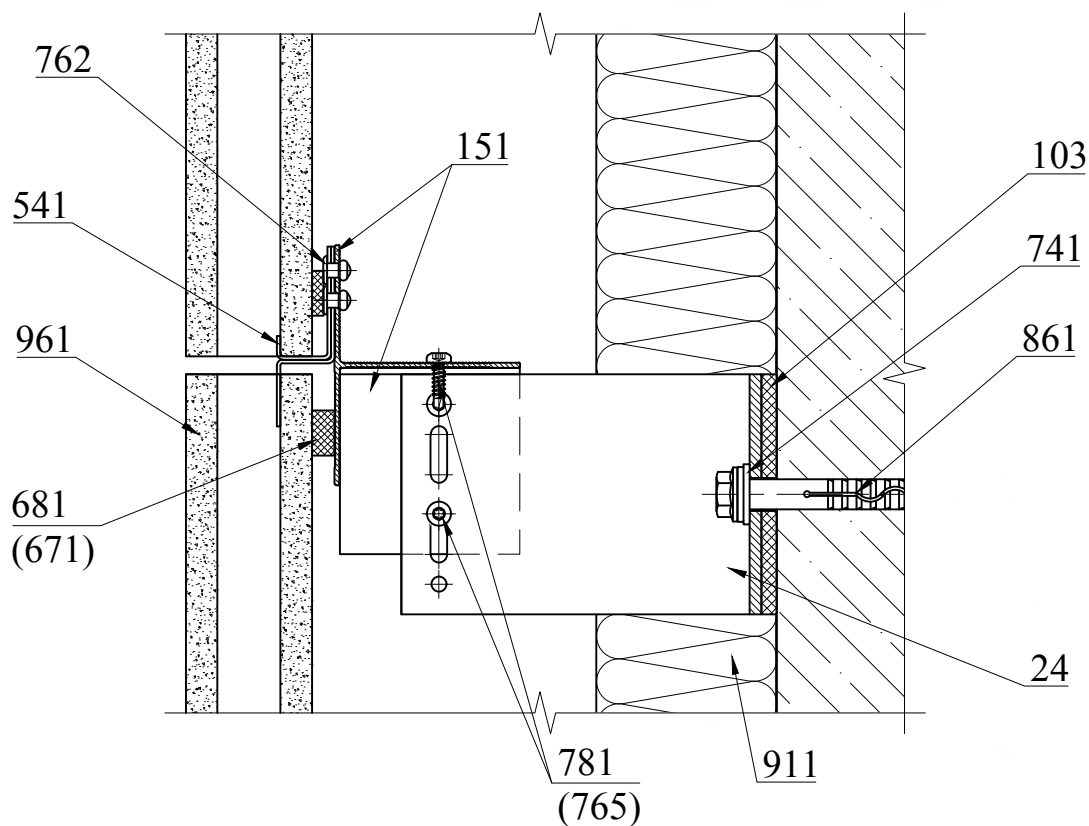
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
151	05/T80/62/1.8	T-profile
541	07/KT18/25E (07/KM18/25E)	Clamp middle AISI 430 st/st
671	09/PP	Spring slip

Item	Part Number	Name
681	---	Spacer (neoprene, polyethylene foam)
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
961	---	Terracotta tiles

Cladding panels fixing with steel clamps, aluminum clamps Type 2 (Type 3, Type 8).

Vertical section. Panels junction.

Option with vertically placed cladding tiles fixed with steel clamps on horizontal bearing profiles.



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
541	07/KT18/25E (07/KM18/25E)	Clamp middle AISI 430 st/st
671	09/PP	Spring slip
681	---	Spacer (neoprene, polyethylene foam)

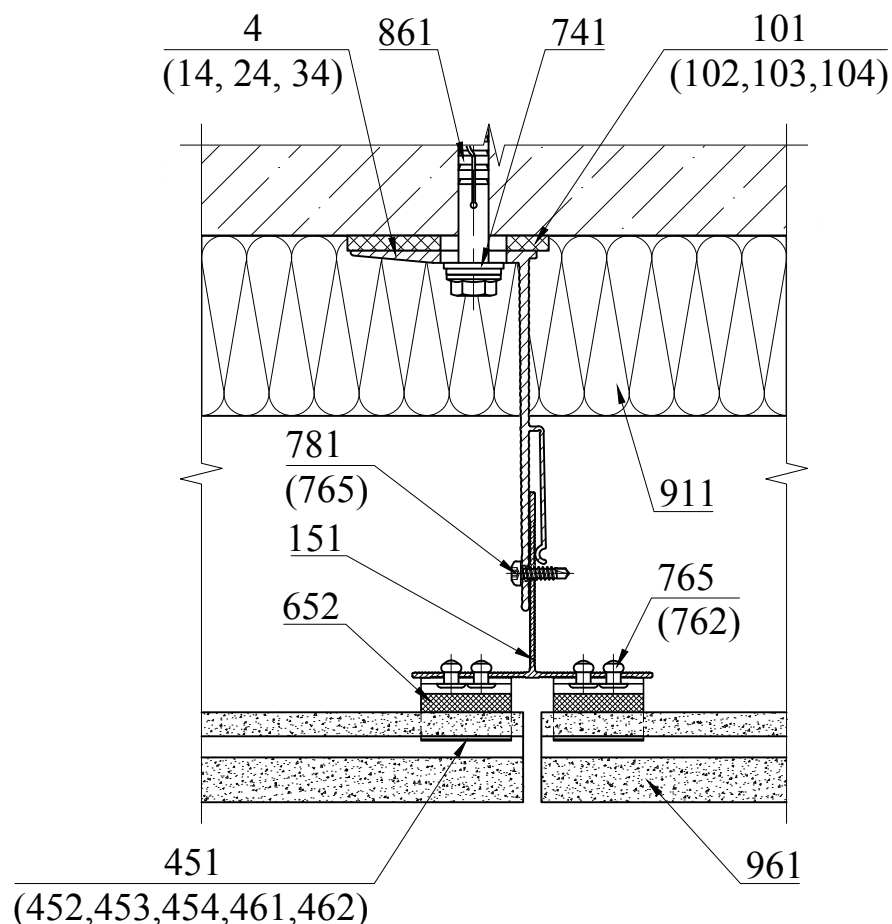
Item	Part Number	Name
741	21/20	Washer A2 Ø20
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
961	---	Terracotta tiles

Cladding panels fixing with steel clamps, aluminum clamps Type 2

(Type 3, Type 8).

Horizontal Section. Panels junction.

Cladding panels fixing with aluminum clamps type 2 (type 3, type 8)



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
451	05/KAR-L (05/KM-L)	Profile (plank) middle Type 2
452	07/KAR-L (07/KM-L)	Clamp middle Type 2
453	05/KAU-L (05/KS-L)	Profile (plank) bottom Type 2

Item	Part Number	Name
454	07/KAU-L (07/KS-L)	Clamp bottom Type 2
461	05/KATR-L (05/KC60,5/21)	Profile (plank) middle Type 3
462	07/KATR-L (07/KC60,5/21)	Clamp middle Type 3
652	09/PR-11	Clamp/profile rubber for 11 mm cladding
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
961	---	Terracotta tiles

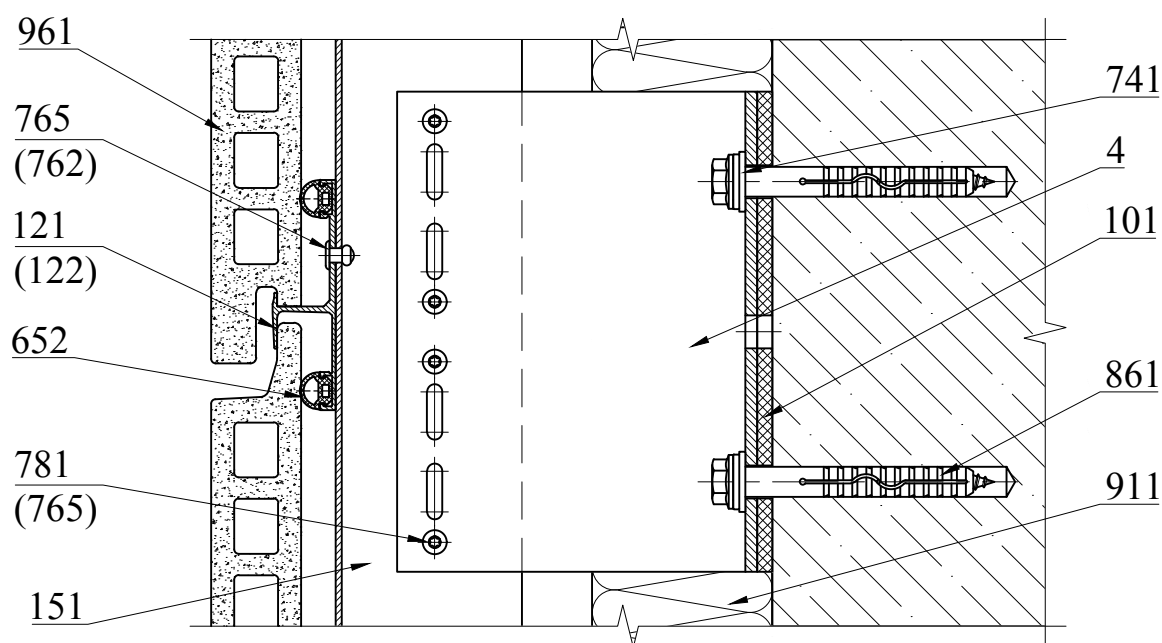
1. Type of bracket to be used (M or Xfox) is selected based on static analysis.

2. From this point onward MaxFox brackets are shown.

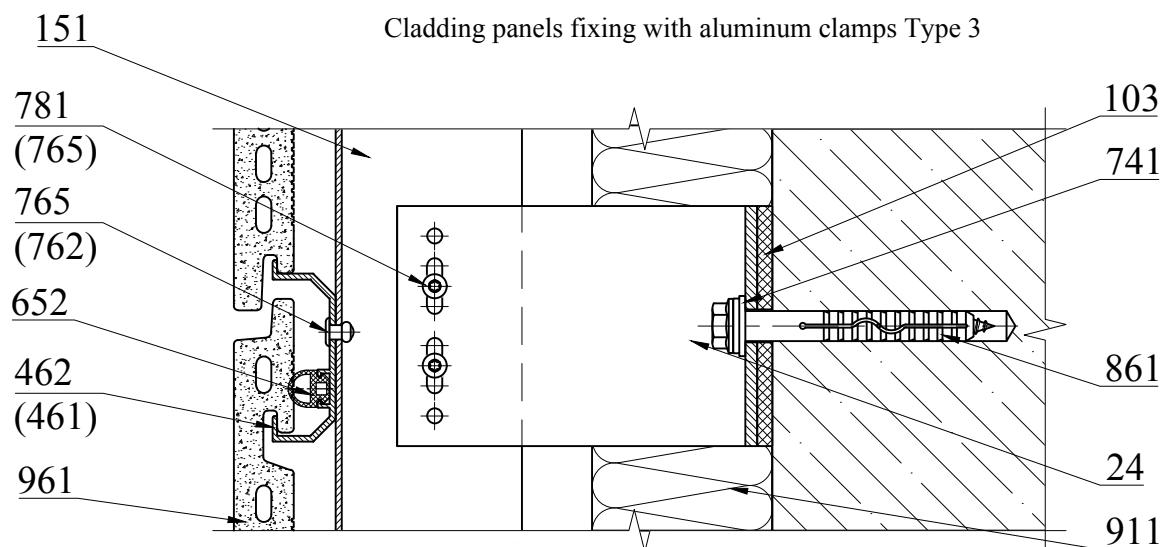
Cladding panels fixing with steel clamps, aluminum clamps Type 2 (Type 3, Type 8).

Vertical section. Panels junction. Common case.

Cladding panels fixing with aluminum clamps Type 2



Cladding panels fixing with aluminum clamps Type 3



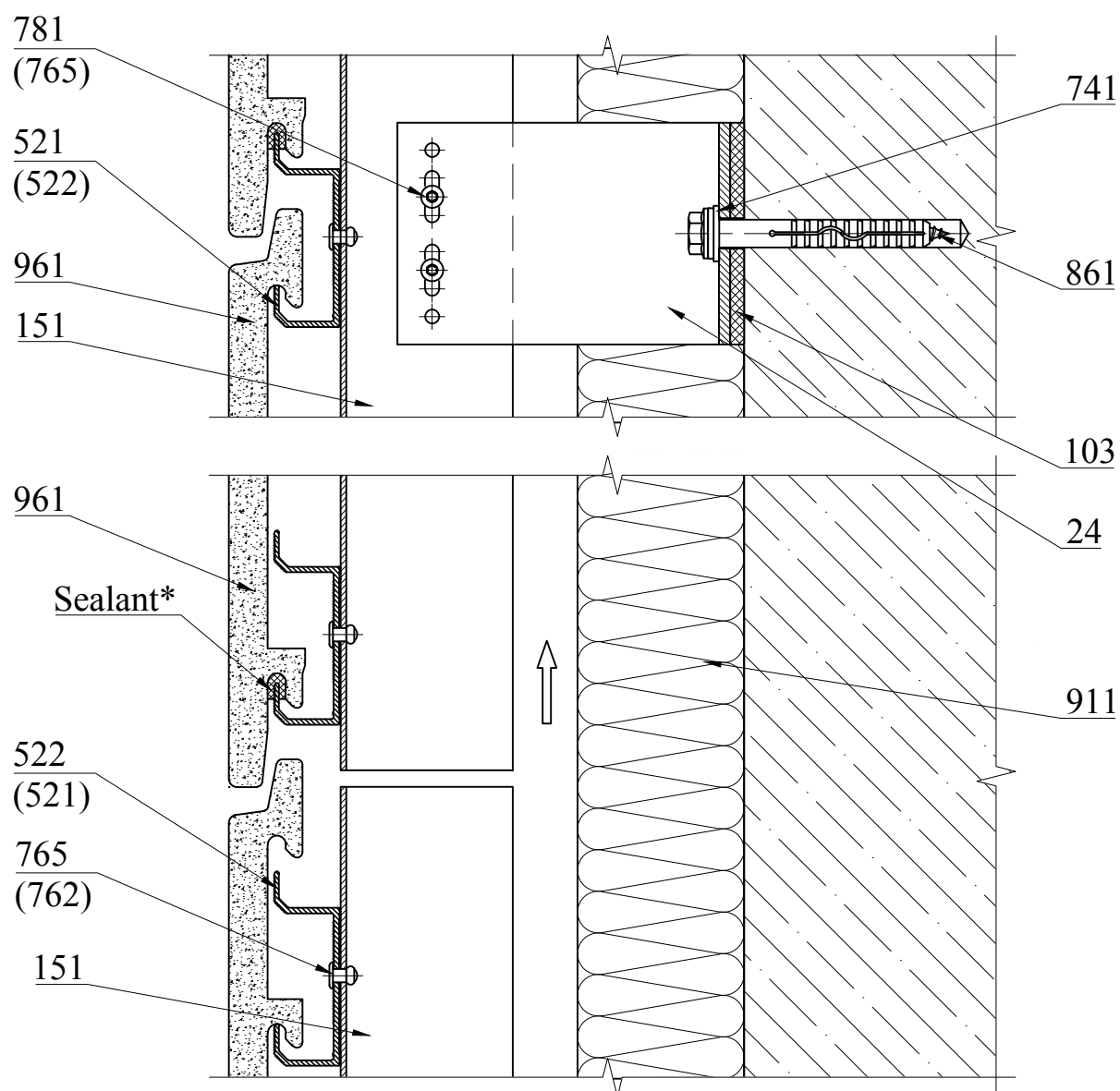
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
24	17/M120m-11	Bracket M 120M
101	17/Iso67-L	Thermal break 67L
103	17/Iso67-M	Thermal break 67M
151	05/T80/62/1.8	T-profile
451	05/KAR-L (05/KM-L)	Profile (plank) middle Type 2
452	07/KAR-L (07/KM-L)	Clamp middle Type 2
461	05/KATR-L (05/KC60,5/21)	Profile (plank) middle Type 3

Item	Part Number	Name
462	07/KATR-L (07/KC60,5/21)	Clamp middle Type 3
652	09/PR-11	Clamp/profile rubber for 11 mm cladding
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
961	---	Terracotta tiles

Cladding panels fixing with steel clamps, aluminum clamps Type 2 (Type 3, Type 8).

Vertical section. Panels junction.

Cladding panels fixing with aluminum clamps Type 8



Item	Part Number	Name
24	17/M120m-11	Bracket M 120M
103	17/Iso67-M	Thermal break 67M
151	05/T80/62/1.8	T-profile
521	05/KCM70/24/2	Profile (plank) middle Type 8
522	07/KCM70/24/2	Clamp middle Type 8
741	21/20	Washer A2 Ø20
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2

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
961	---	Terracotta tiles

*Sealant is applied to the wall locally in two points. Application area length is 10 mm.

TERRANIT

MTC-v-350 a

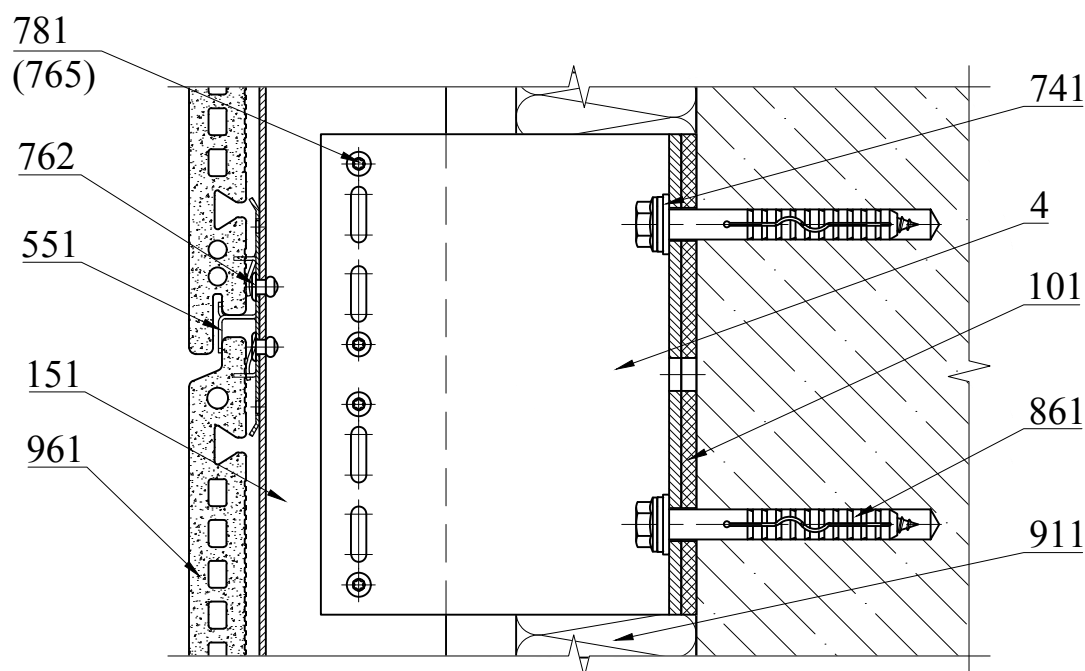
DURAMICA®

Cladding panels fixing with steel clamps, aluminum clamps Type 2

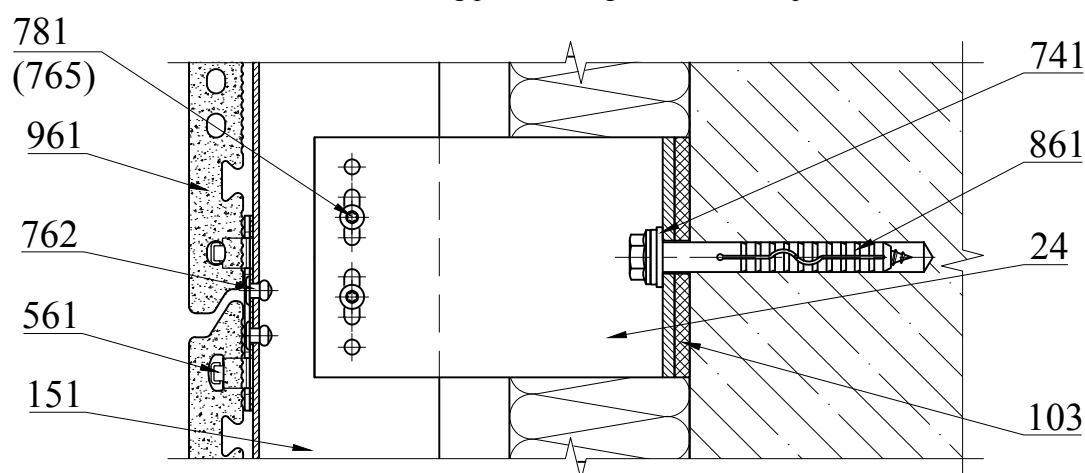
(Type 3, Type 8).

Vertical section. Panels junction. Common case.

Cladding panels fixing with steel clamps HC-01



Cladding panels fixing with steel clamps HA-01



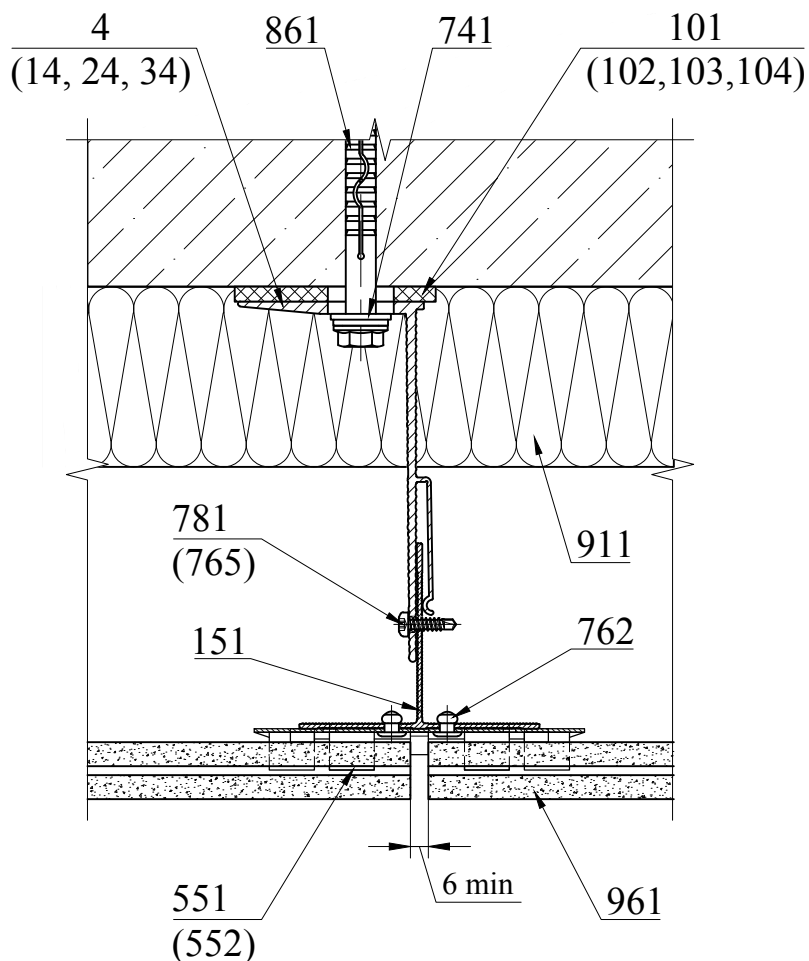
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
24	17/M120m-11	Bracket M 120M
101	17/Iso67-L	Thermal break 67L
103	17/Iso67-M	Thermal break 67M
151	05/T80/62/1.8	T-profile
551	07/KEM4-8/15c	Clamp middle HC-01 AISI 430 st/st
561	07/KEM4-8/7c	Clamp middle HA-01 AISI 430 st/st

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
861	---	Facade anchor Ø10
911	---	Insulation
961	---	Terracotta tiles

Cladding panels fixing with steel clamps, aluminum clamps type 2 (type 3, type 8).

Horizontal Section. Panels junction.

Cladding panels fixing with steel clamps HC-01 (HC-02)



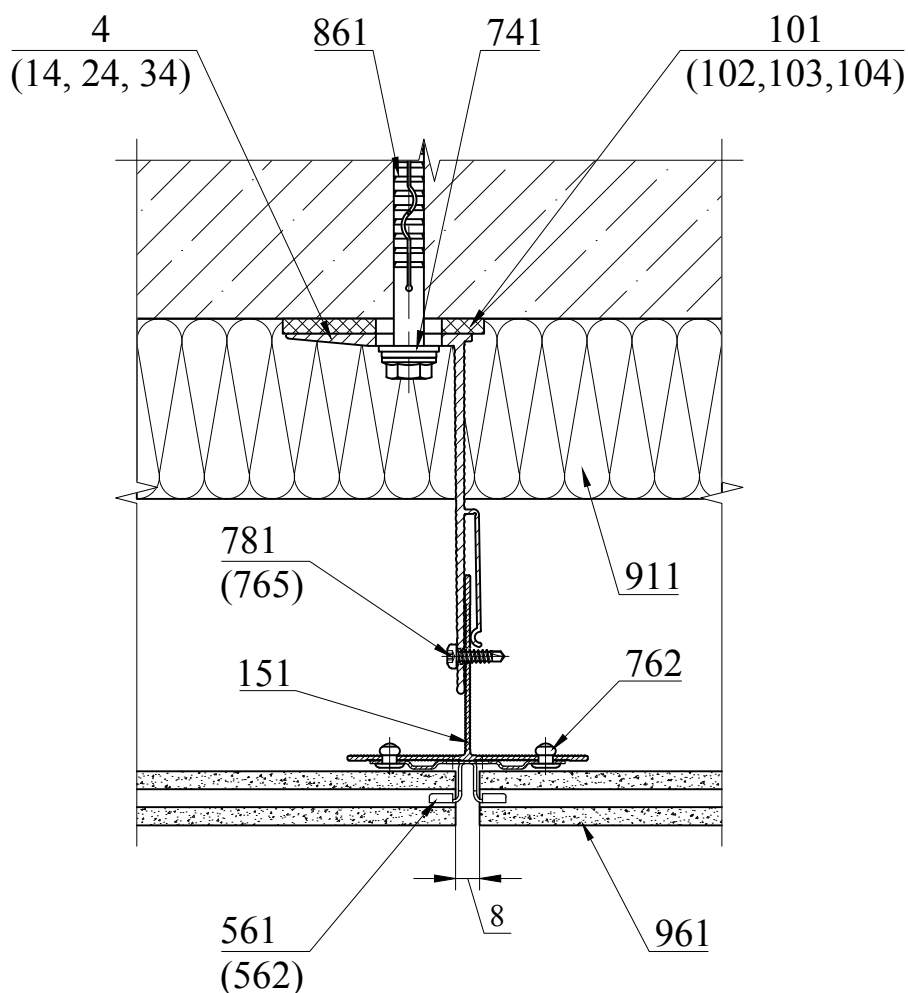
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
151	05/T80/62/1.8	T-profile
551	07/KEM4-8/15c	Clamp middle HC-01 AISI 430 st/st

Item	Part Number	Name
552	07/KEU-8/15c	Clamp bottom HC-02 AISI 430 st/st
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
961	---	Terracotta tiles

Cladding panels fixing with steel clamps,
Aluminum clamps Type 2 (Type 3, Type 8).

Horizontal Section. Panels junction.

Cladding panels fixing with steel clamps HA-01 (HA-03)

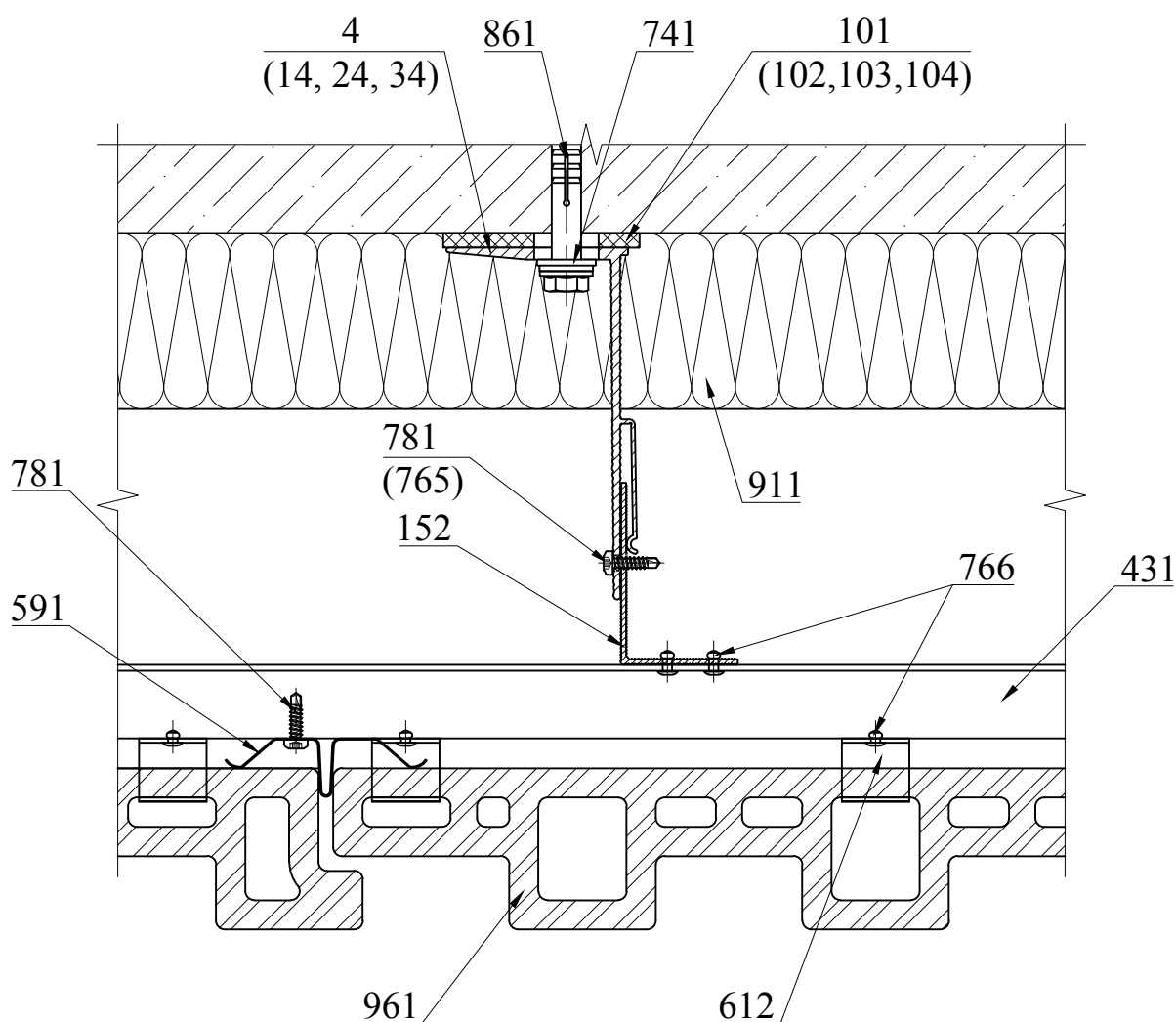


Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
151	05/T80/62/1.8	T-profile
561	07/KEM4-8/7c	Clamp middle HA-01 AISI 430 st/st

Item	Part Number	Name
562	07/KER-8/7c	Clamp top HA-03 AISI 430 st/st
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
961	---	Terracotta tiles

Cladding panels fixing with profiles for terracotta and clamps.

Horizontal Section. Panels junction

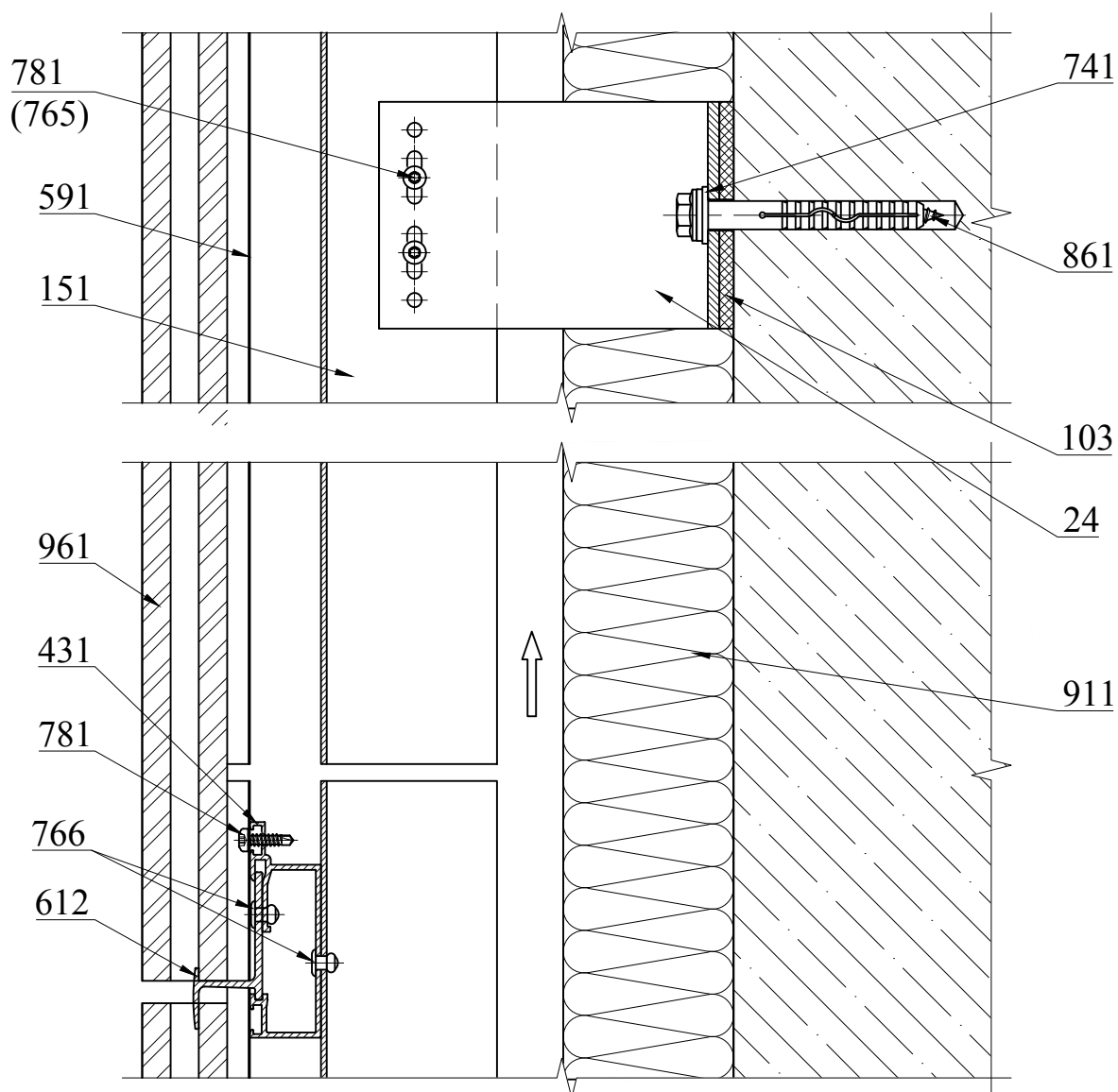


Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
445	05/TB10	Profile for terracotta
591	---	Joint profile

Item	Part Number	Name
612	07/TMC10-23	Clamp for terracotta middle
741	21/20	Washer A2 Ø20
765	11/5x10/9,5/A	Rivet 5x10 A/A2
766	11/5x12/9,5/A	Rivet 5x14 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
961	---	Terracotta tiles

Cladding panels fixing with profiles for terracotta and clamps.

Vertical section. Panels junction

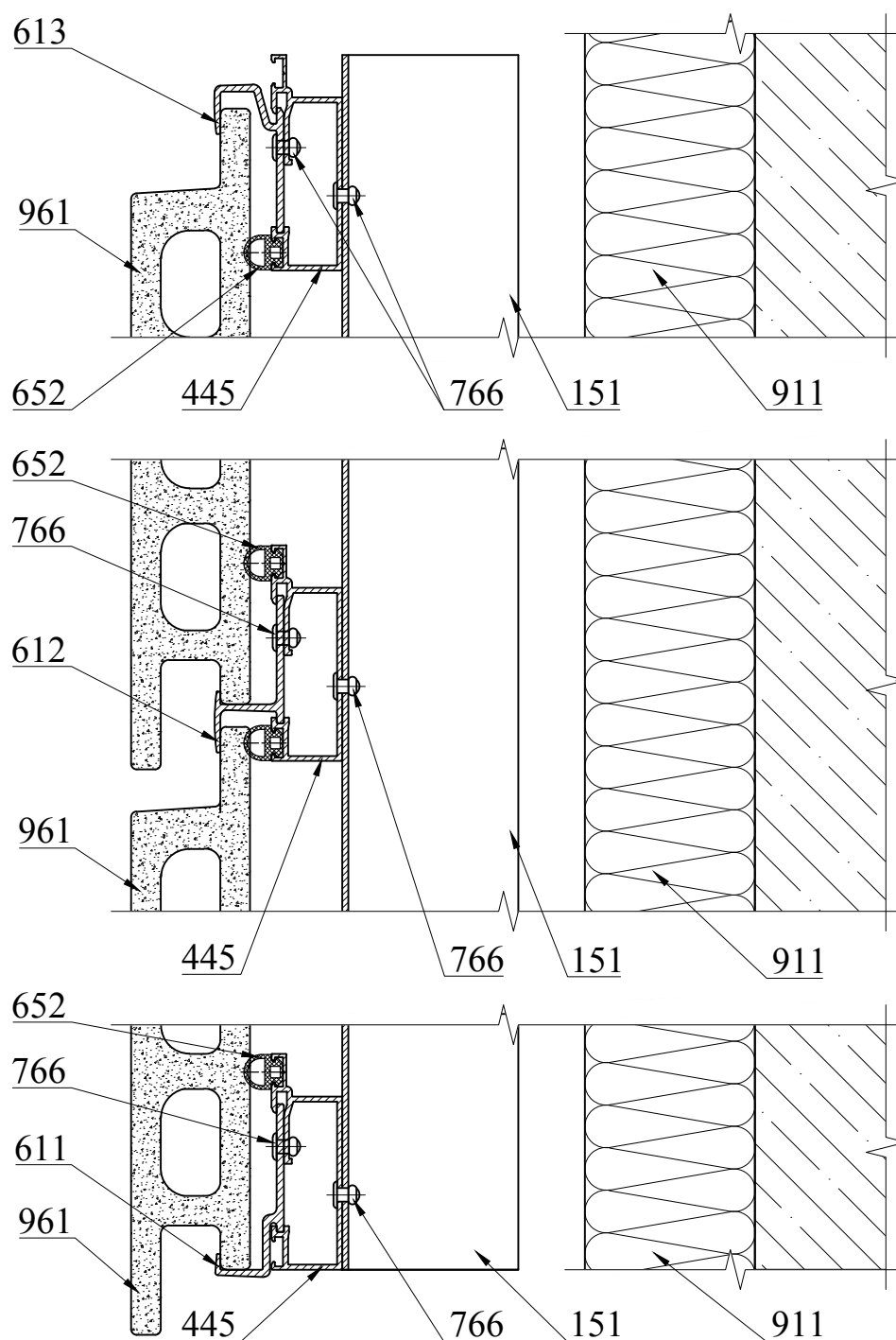


Item	Part Number	Name
24	17/M120m-11	Bracket M 120M
103	17/Iso67-M	Thermal break 67M
151	05/T80/62/1.8	T-profile
445	05/TB10	Profile for terracotta
591	---	Joint profile
612	07/TMC10-23	Clamp for terracotta middle
741	21/20	Washer A2 Ø20

Item	Part Number	Name
765	11/5x10/9,5/A	Rivet 5x10 A/A2
766	11/5x12/9,5/A	Rivet 5x14 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
961	---	Terracotta tiles

Cladding panels fixing with profiles for terracotta and clamps.

Vertical section. Cladding panels fixing with profile (plank) for terracotta and bottom, middle and top clamps.

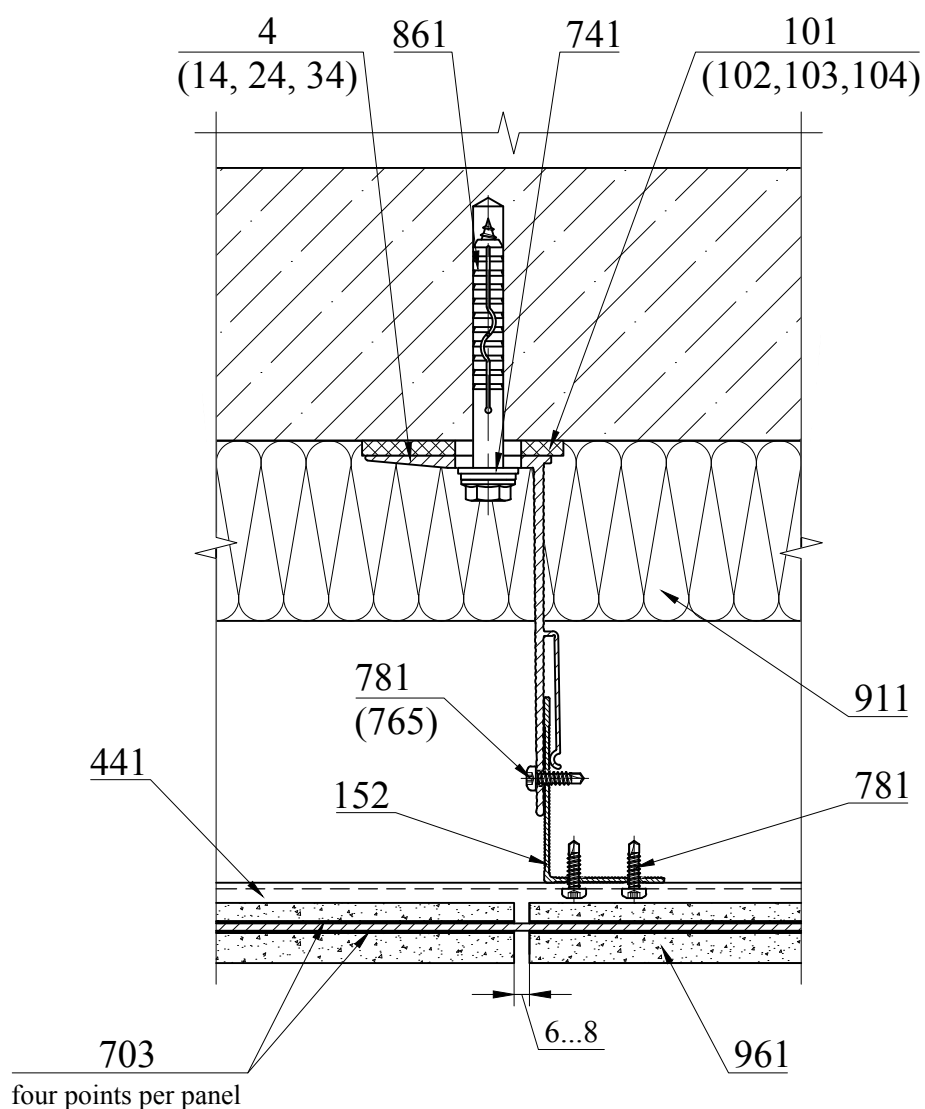


Item	Part Number	Name
151	05/T80/62/1.8	T-profile
445	05/TB10	Profile for terracotta
611	07/TSC10-23	Clamp for terracotta bottom
612	07/TMC10-23	Clamp for terracotta middle
613	07/TFC10-23	Clamp for terracotta top

Item	Part Number	Name
652	09/PR-11	Clamp rubber for 11 mm cladding
765	11/5x10/9,5/A	Rivet 5x10 A/A2
766	11/5x12/9,5/A	Rivet 5x14 A/A2
911	---	Insulation
961	---	Terracotta tiles

Cladding panels fixing with profile Type 1

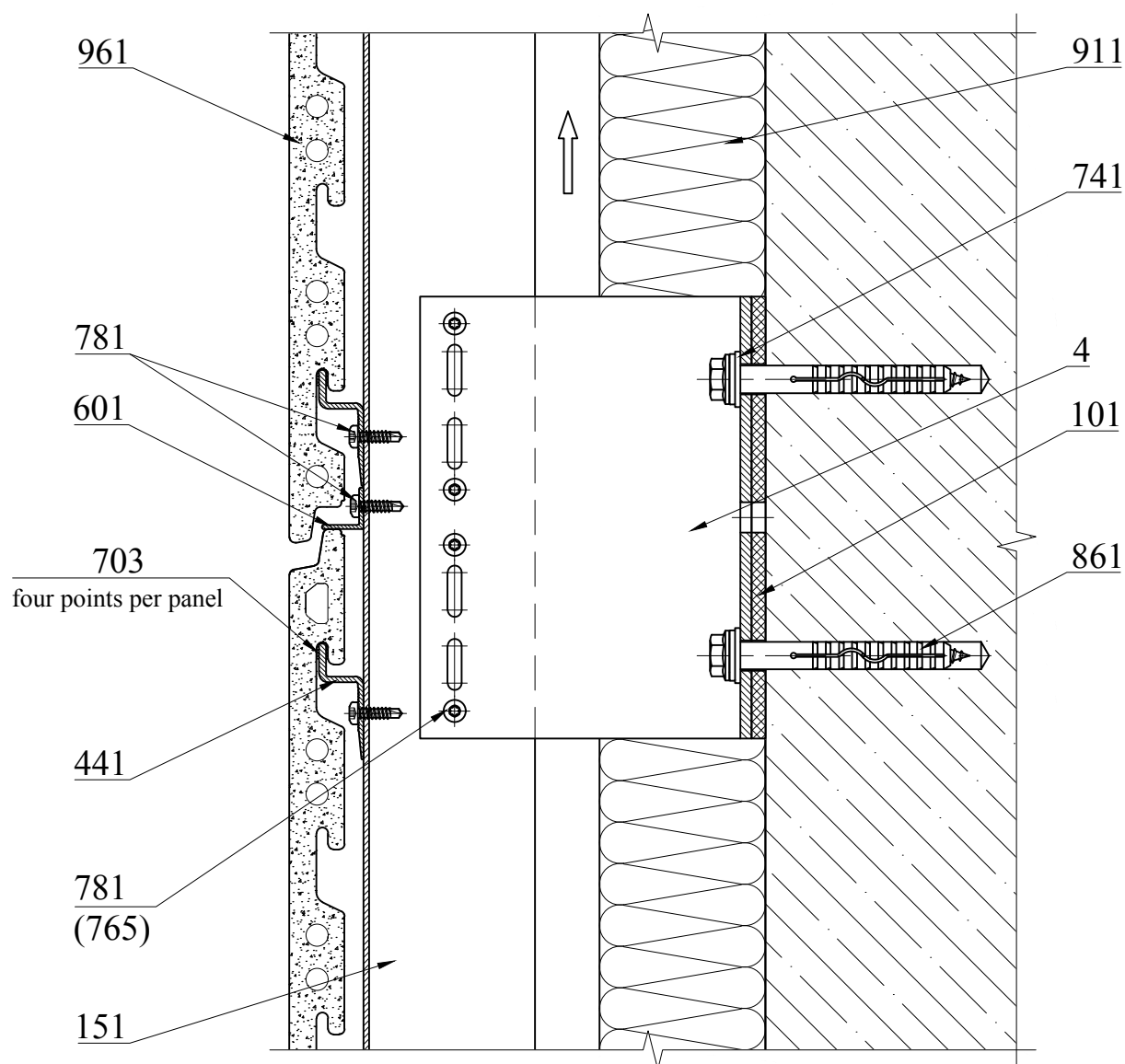
Horizontal Section. Panels junction.



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
446	05/Z14/16/30	Profile (plank) for terracotta type 1

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
703	---	Facade sealant
911	---	Insulation
961	---	Terracotta tiles

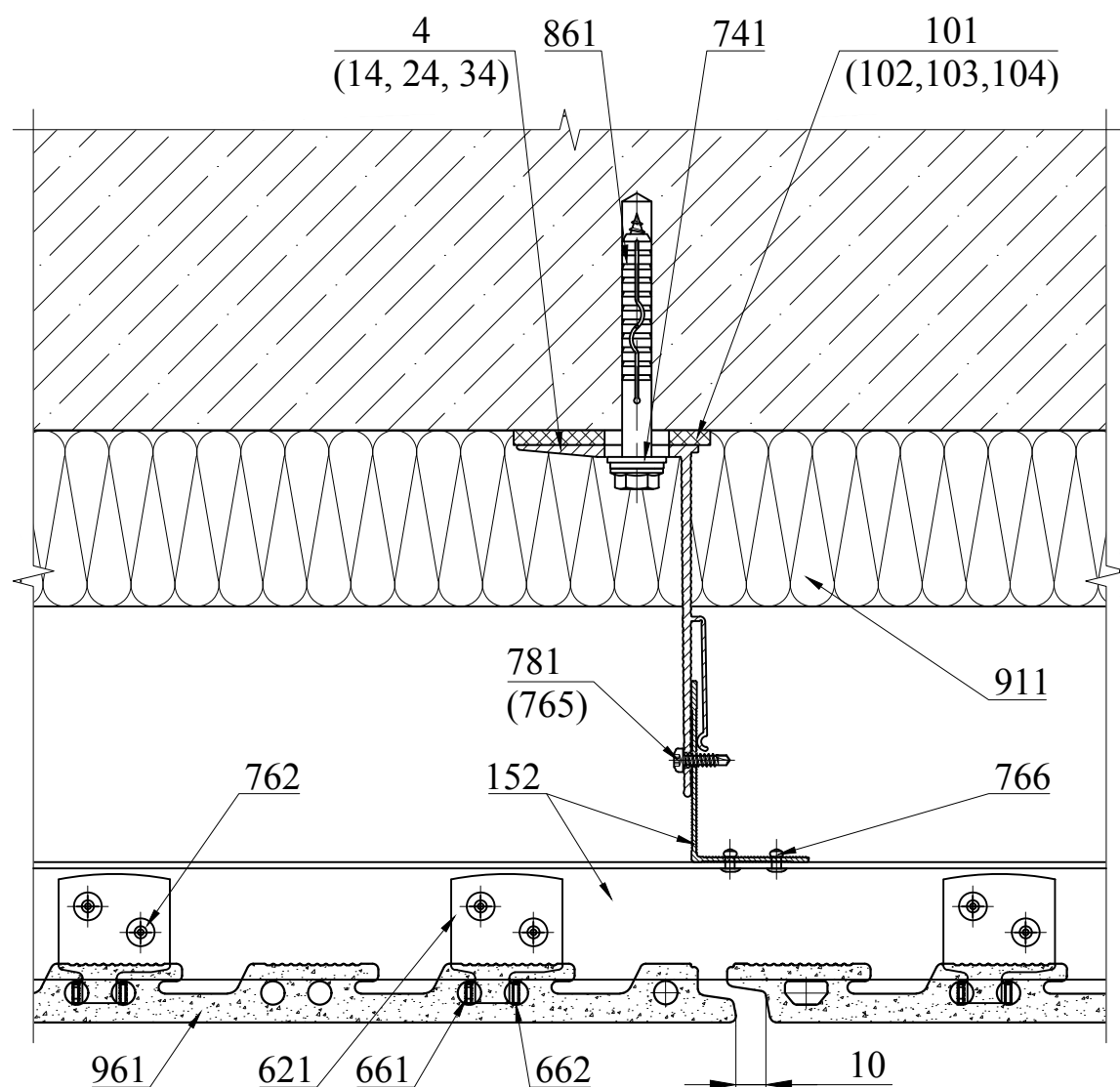
Cladding panels fixing with profile Type 1
Vertical section. Panels junction. Common case.



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
446	05/Z14/16/30	Profile (plank) for terracotta type 1
601	---	Angle 15x15x1.5
741	21/20	Washer A2 Ø20
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
703	---	Facade sealant
911	---	Insulation
961	---	Terracotta tiles

Cladding panels fixing with steel clamp AGR-1 for terracotta. Horizontal Section. Panels junction.

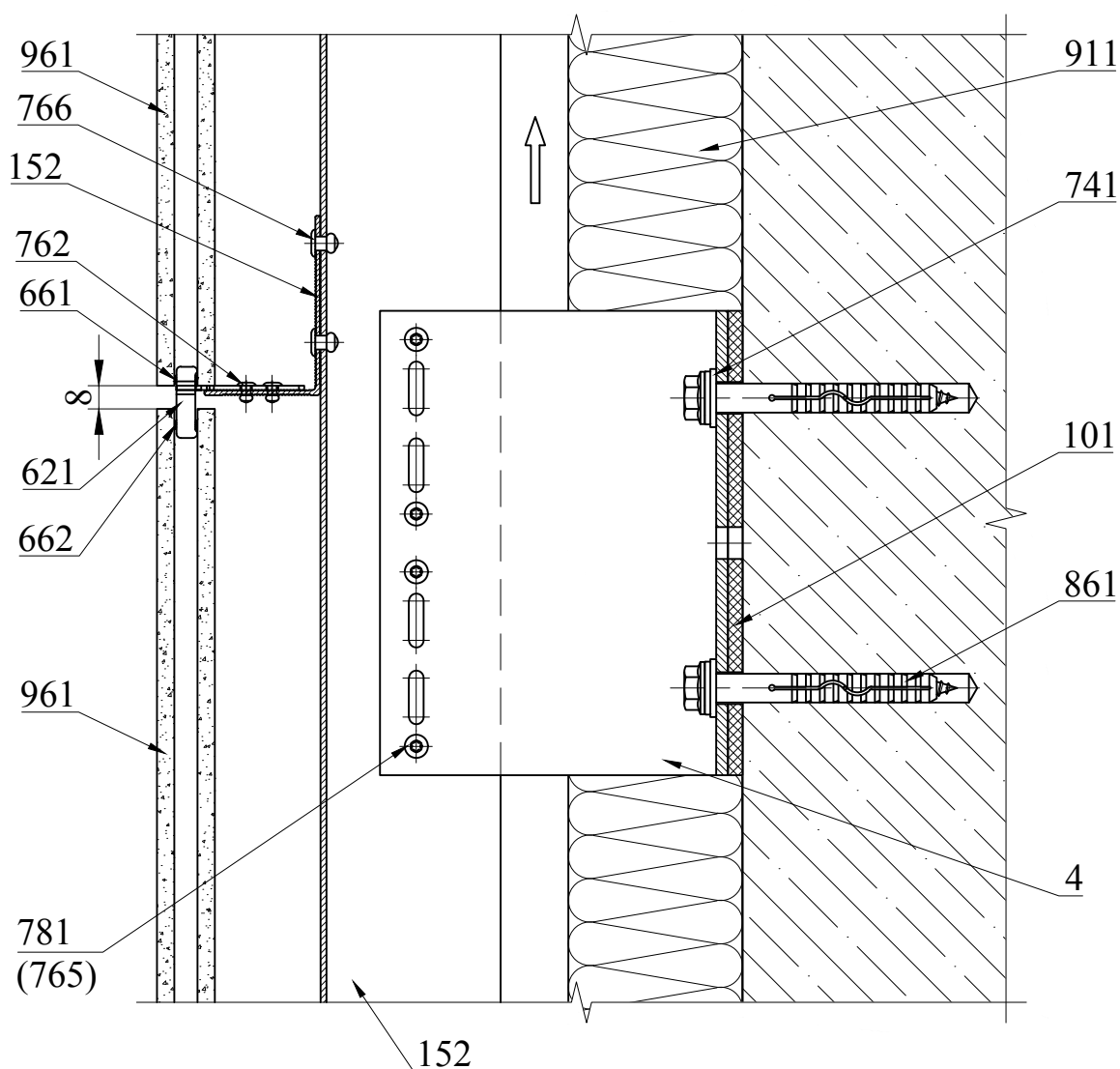


Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
621	07/TMC11/E	Clamp for terracotta tiles AGR-1 st/st
661	---	Clamp rubber top

Item	Part Number	Name
662	---	Clamp rubber bottom
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
766	11/5x12/9,5/A	Rivet 5x14 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
961	---	Terracotta tiles

Cladding panels fixing with steel clamp AGR-1 for terracotta. Vertical section.

Panels junction.

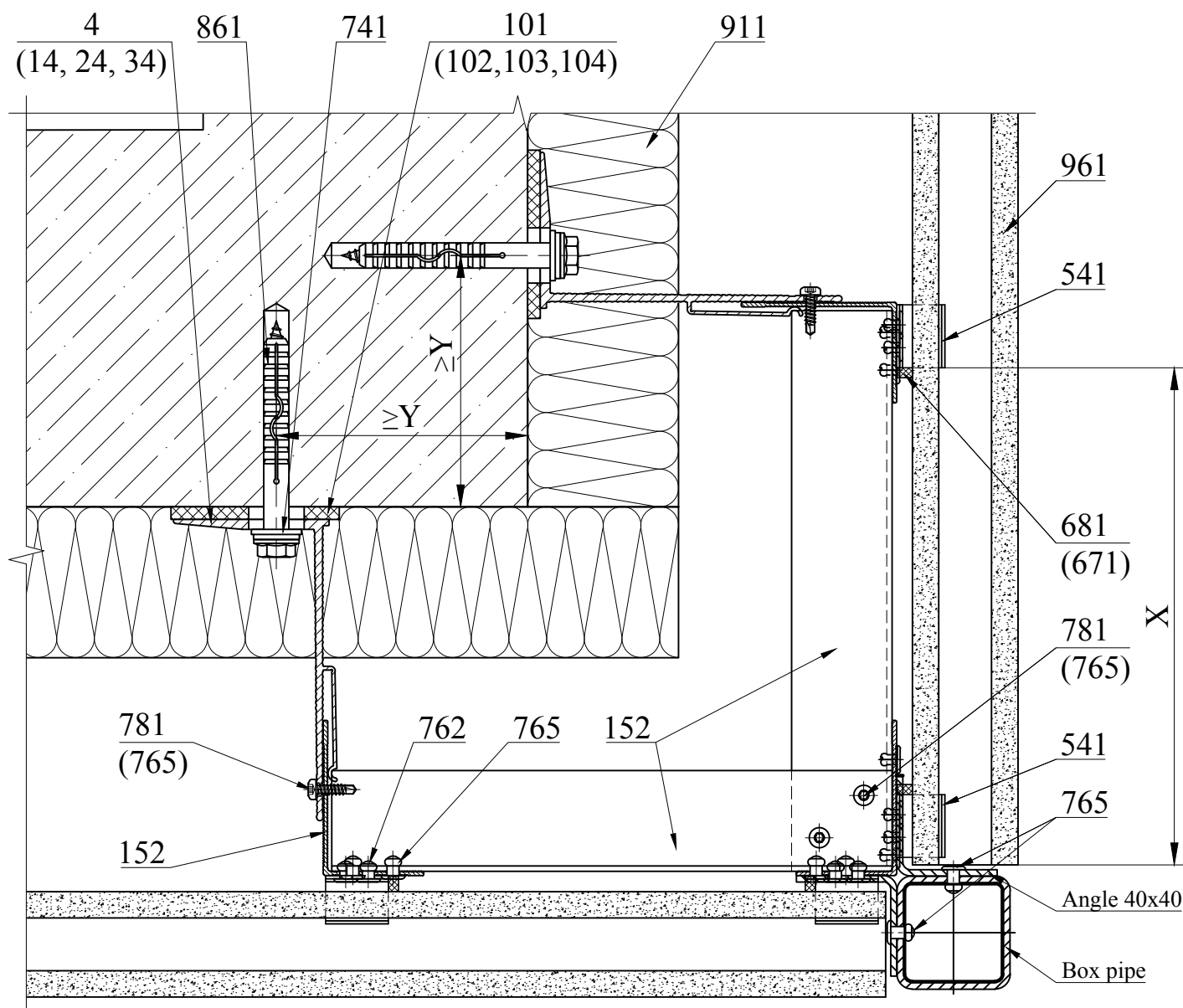


Item	Part Number	Name
4	17/M120L-11	Bracket M 120L
101	17/Iso67-L	Thermal break 67L
152	05/L40/62/1.8	L-profile
621	07/TMC11/E	Clamp for terracotta tiles AGR-1 st/st
661	---	Clamp rubber top
662	---	Clamp rubber bottom
741	21/20	Washer A2 Ø20

Item	Part Number	Name
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
766	11/5x12/9,5/A	Rivet 5x14 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
911	---	Insulation
961	---	Terracotta tiles

Cladding panels fixing with steel clamps, aluminum clamps Type 2 (Type 3, Type 8).

Outer corner. Option 1



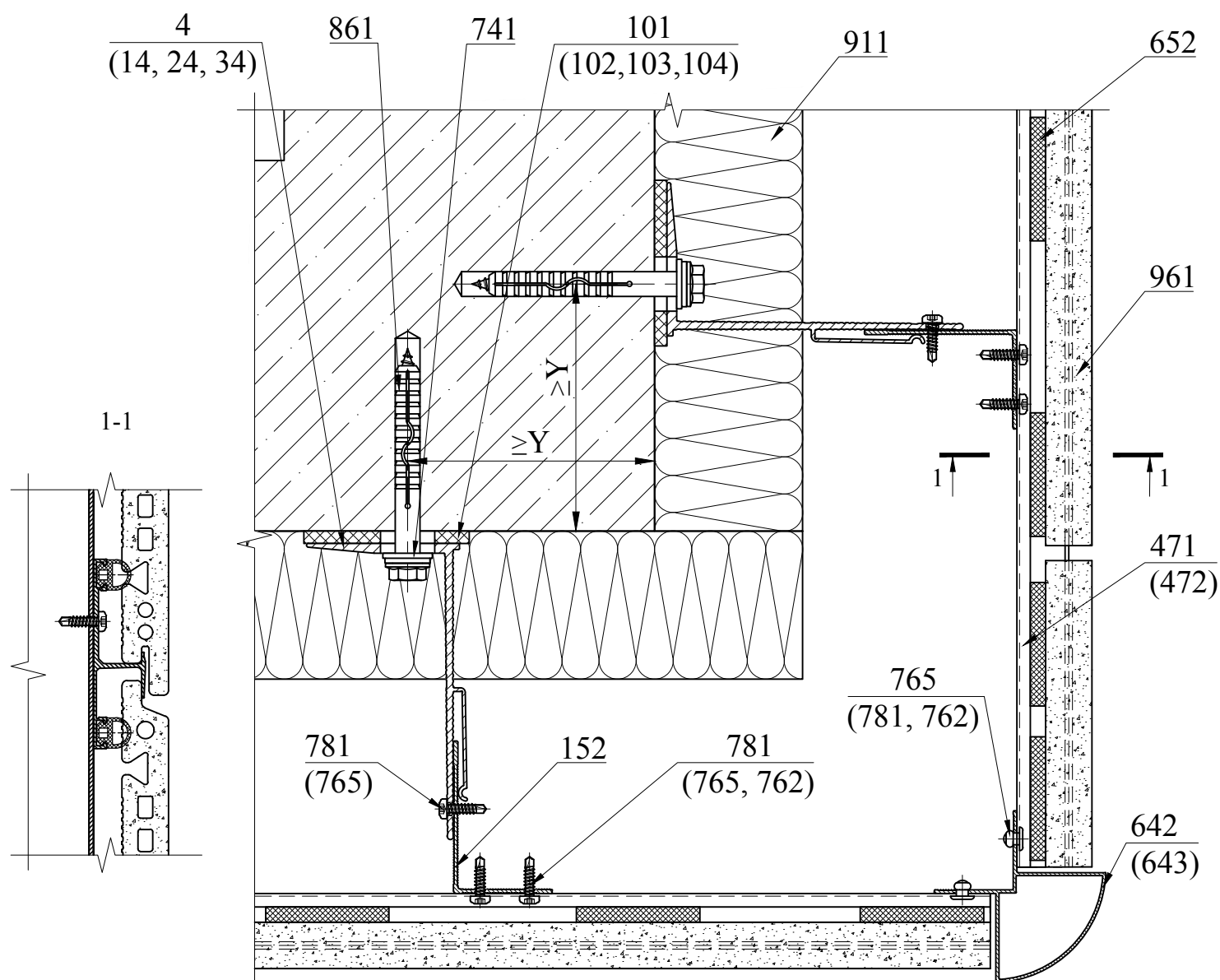
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	17/Iso67-M	Thermal break 67M
104	17/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
541	07/KT18/25E (07/KM18/25E)	Clamp middle AISI 430 st/st
671	09/PP	Spring slip

Item	Part Number	Name
681	---	Spacer (neoprene, polyethylene foam)
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
961	---	Terracotta tiles

1. Clamps with sub-assemblies fixing are required if $x \geq 1/3$ of the width of the panel. If $x \geq 1/2$ of the width of the panel the assembly is mounted per page 70.

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

Cladding panels fixing with profile Type 6 as an example
Outer corner. Option with outer corner profile item 642 or 643.



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
471	05/KM18/18/1	Profile (plank) middle Type 6
472	05/KS18/1	Profile (plank) bottom Type 6
642	05/CP10	Profile (plank) of outer corner

Item	Part Number	Name
643	05/CP20	Profile (plank) of outer corner
652	09/PR-11	Clamp/profile rubber for 11 mm cladding
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
961	---	Terracotta tiles

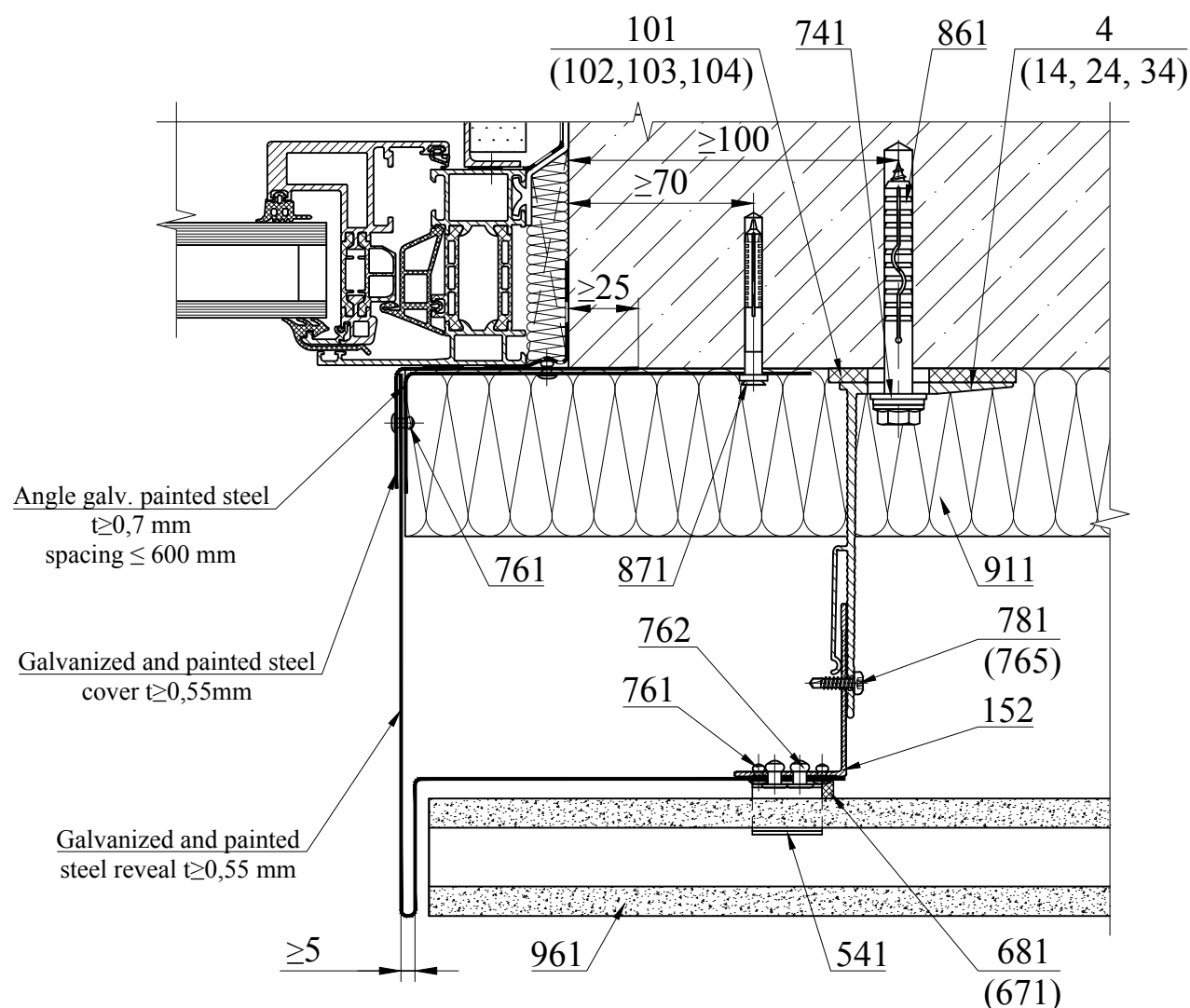
1. Y - in accordance with the specifications for the facade anchor.

2. Profile (plank) for outer corner (items 642 or 643) is used for terracotta tiles (item 961) with thickness up to 25 mm.

Cladding panels fixing with steel clamps, aluminum clamps Type 2

(Type 3, Type 8).

Window reveal clad with galvanized steel



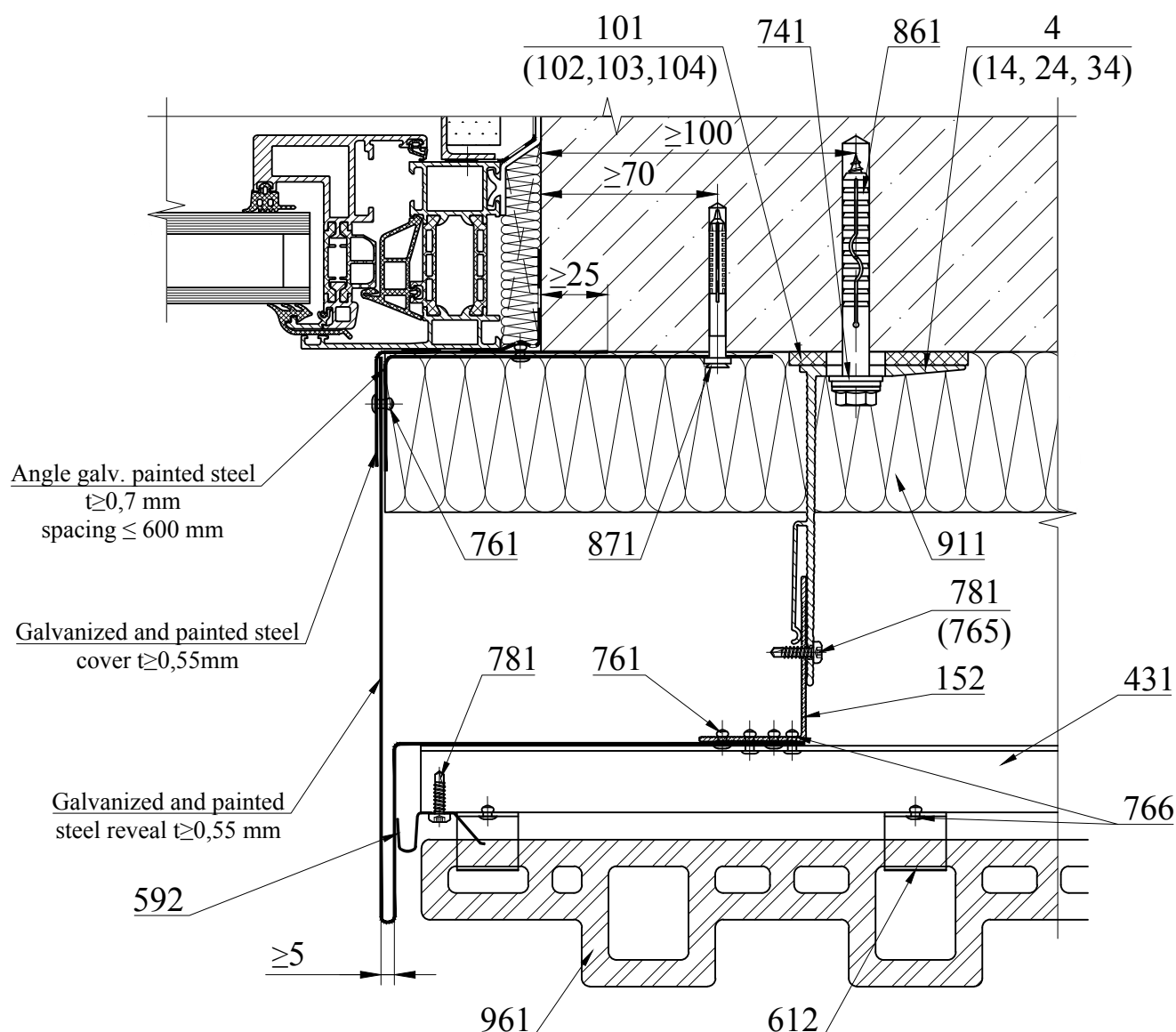
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	17/Iso67-M	Thermal break 67M
104	17/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
541	07/KT18/25E (07/KM18/25E)	Clamp middle AISI 430 st/st
671	09/PP	Spring slip

Item	Part Number	Name
681	---	Spacer (neoprene, polyethylene foam)
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
961	---	Terracotta 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 may be connected using individual fasteners with thickness not less than 0.7 mm spaced at or less than 600 mm.

Cladding panels fixing with profiles for terracotta and 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	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
431	05/TB10	Profile for terracotta
592	---	Joint profile top

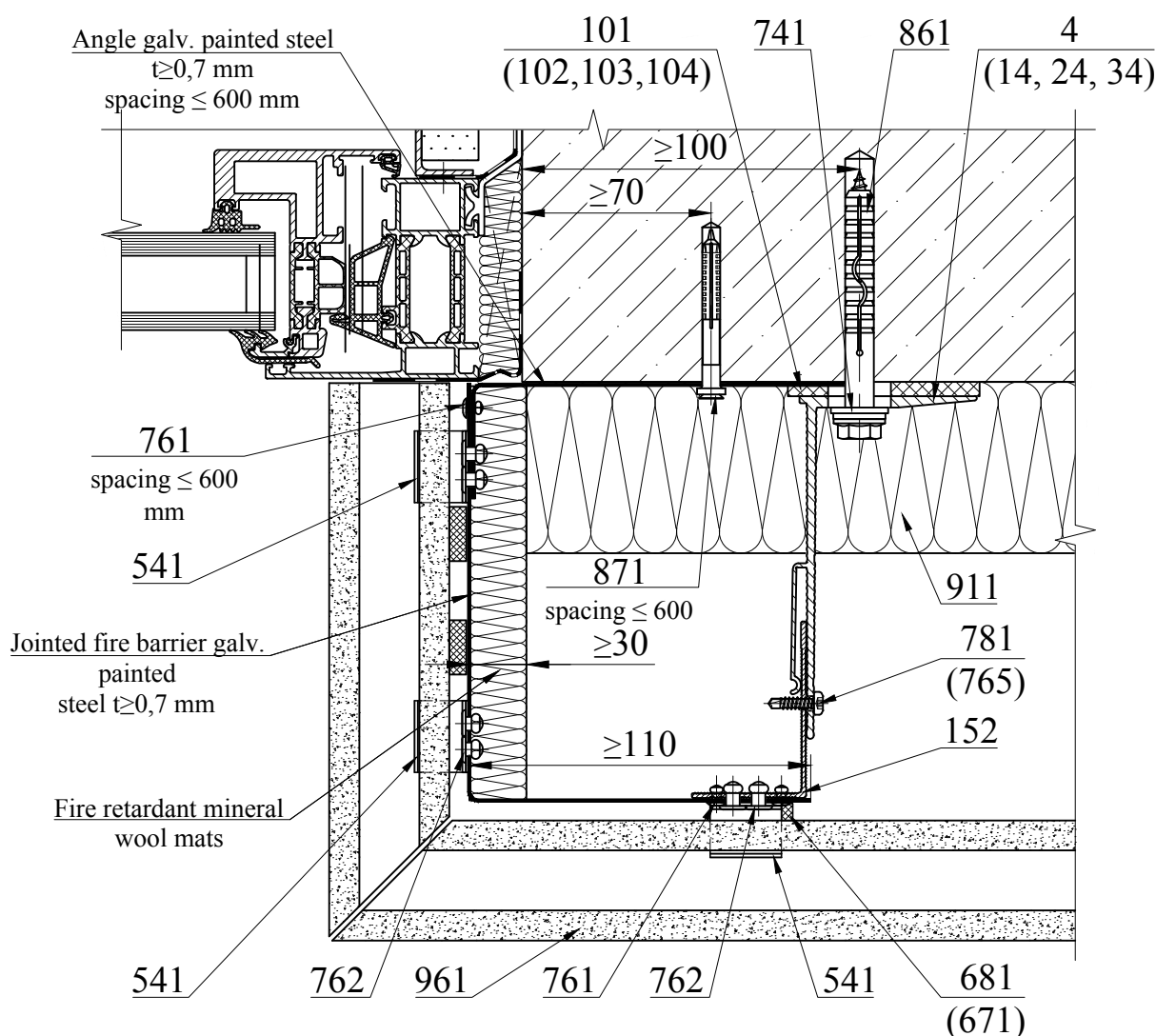
Item	Part Number	Name
612	07/TMC10-23	Clamp for terracotta middle
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
766	11/5x12/9,5/A	Rivet 5x14 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
961	---	Terracotta 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 may be connected using individual fasteners with thickness not less than 0.7 mm spaced at or less than 600 mm.

Cladding panels fixing with steel clamps, aluminum clamps Type 2

(Type 3, Type 8).

Window reveal clad with terracotta 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	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
541	07/KT18/25E (07/KM18/25E)	Clamp middle AISI 430 st/st
671	09/PP	Spring slip

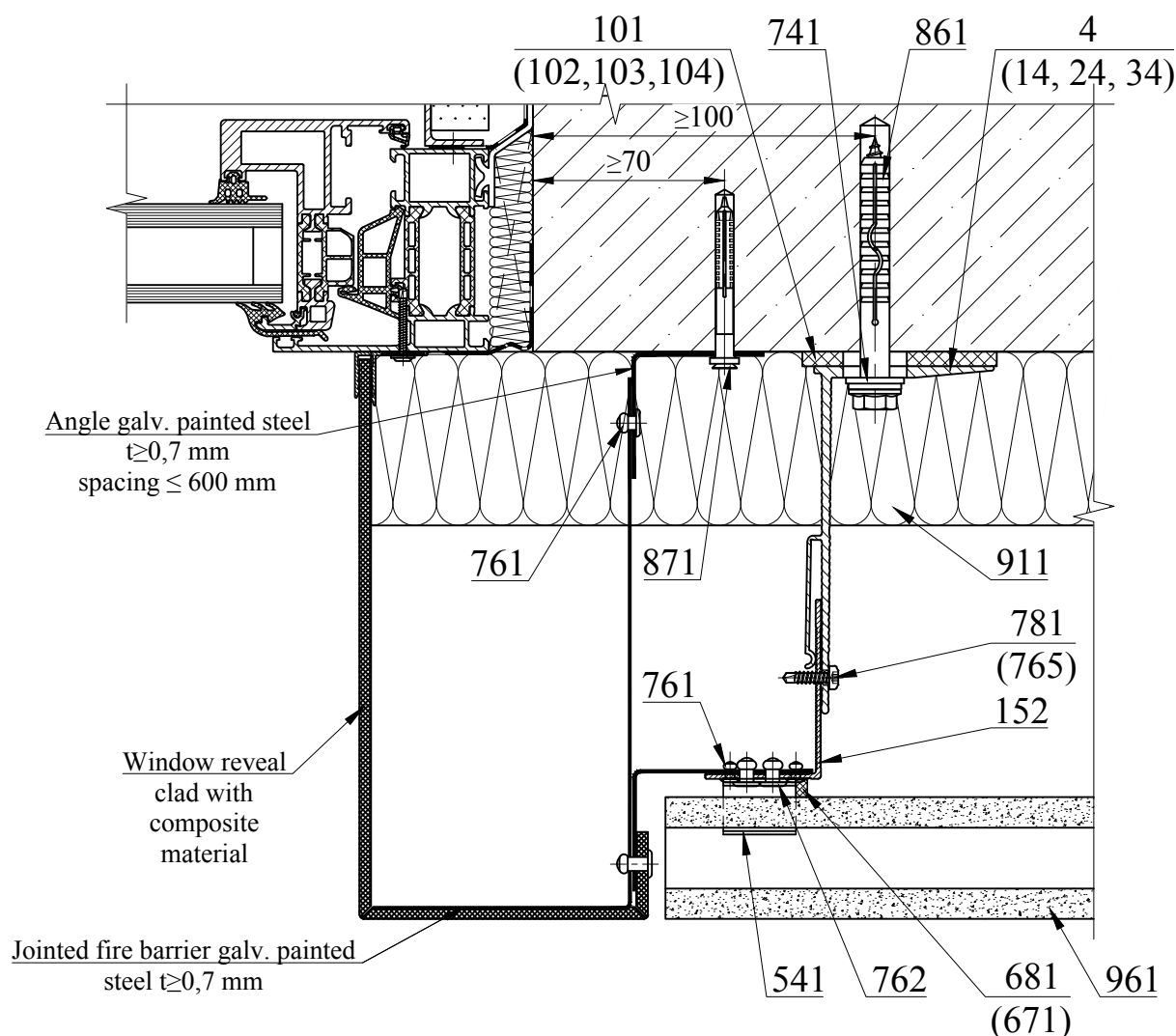
Item	Part Number	Name
681	---	Spacer (neoprene, polyethylene foam)
741	21/20	Washer A2 Ø20
761	11/3,2x8/6,5/A2	Rivet 3.2x8 A2/A2
762	11/4x8/6,5/A2	Rivet 4x8 A2/A2
765	11/5x10/9,5/A	Rivet 5x10 A/A2
781	04/16	Self-tapping screw 4.2x16 A2
861	---	Facade anchor Ø10
871	---	Impact anchor 6x60
911	---	Insulation
961	---	Terracotta 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.

Cladding panels fixing with steel clamps, aluminum clamps Type 2

(Type 3, Type 8).

Window reveal clad with composite material Option 1

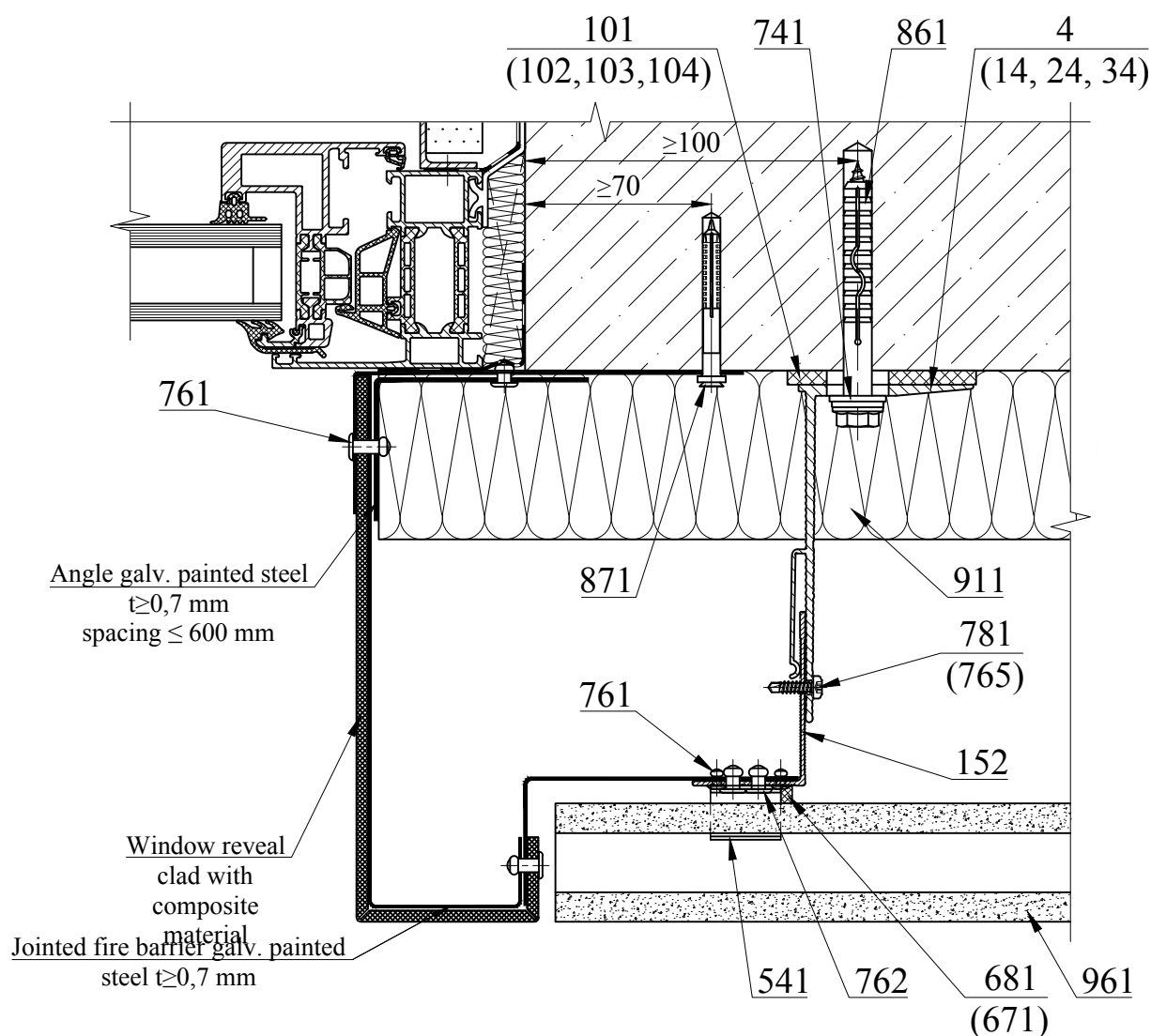


Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	17/Iso67-M	Thermal break 67M
104	17/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
541	07/KT18/25E (07/KM18/25E)	Clamp middle AISI 430 st/st
671	09/PP	Spring slip

Item	Part Number	Name
681	---	Spacer (neoprene, polyethylene foam)
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
961	---	Terracotta 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 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 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	17/Iso67-M	Thermal break 67M
104	17/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
541	07/KT18/25E (07/KM18/25E)	Clamp middle AISI 430 st/st
671	09/PP	Spring slip

Item	Part Number	Name
681	---	Spacer (neoprene, polyethylene foam)
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
961	---	Terracotta tiles

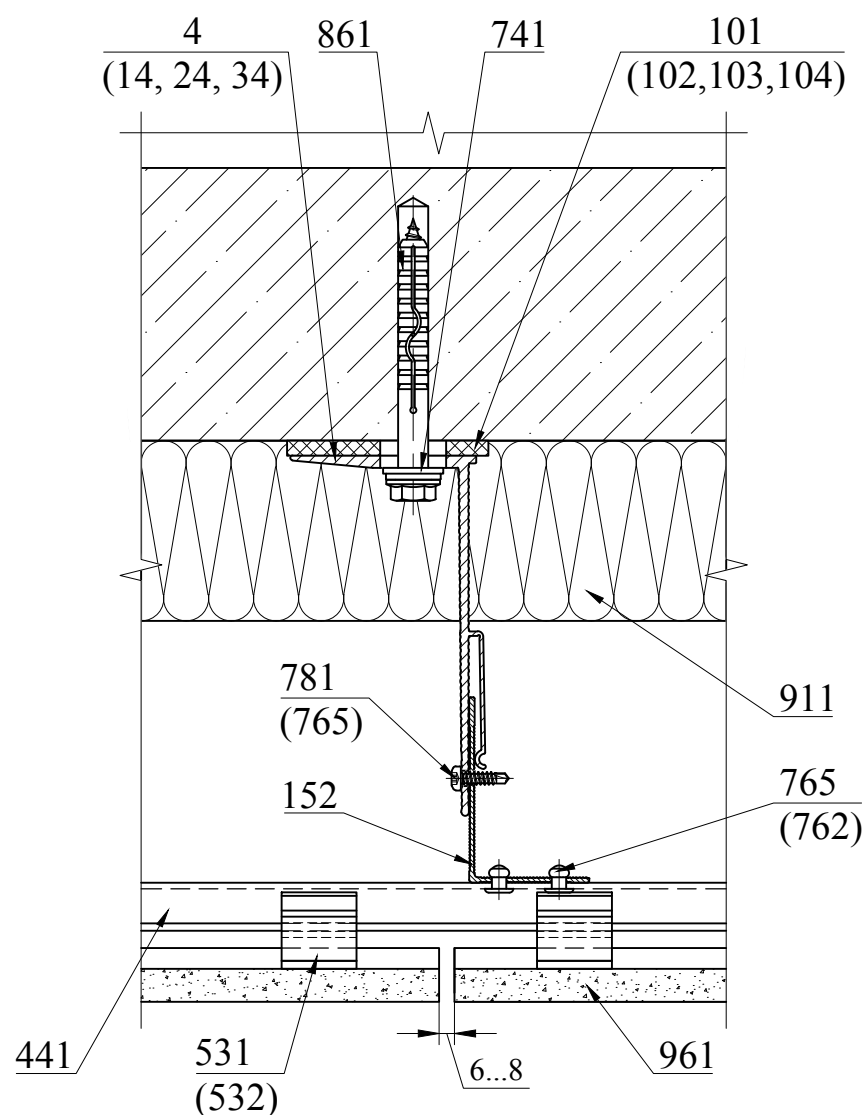
Reveal and vertical profile may be connected using individual fasteners with thickness not less than 0.7 mm spaced at or less than 600 mm.

Terranit

StoneTerracotta tiles Dovetail Joint with Clamps

Cladding panels fixing with aluminum clamps Type 1 or Type 5.

Horizontal Section. Panels junction

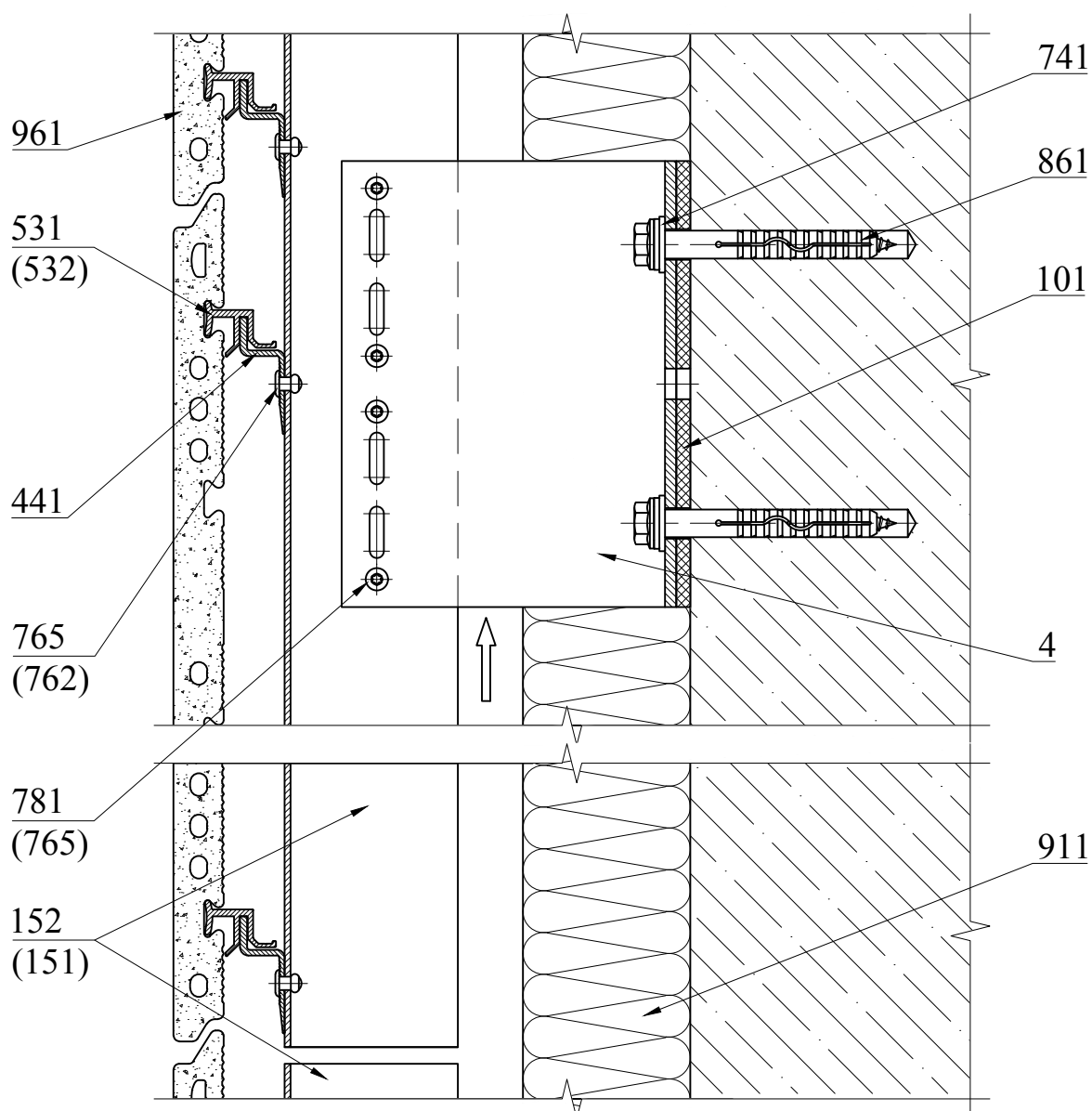


Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	17/Iso67-L	Thermal break 67L
102	17/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
441	05/Z14/16/30	Profile (plank) for terracotta type 1
531	07/KAGR1 (07/KGR1)	Clamp Type 1

Item	Part Number	Name
532	07/KAGR5 (07/KGR5)	Clamp Type 2
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
961	---	Terracotta tiles

Cladding panels fixing with aluminum clamps Type 1 or Type 5)

Vertical section. Panels junction

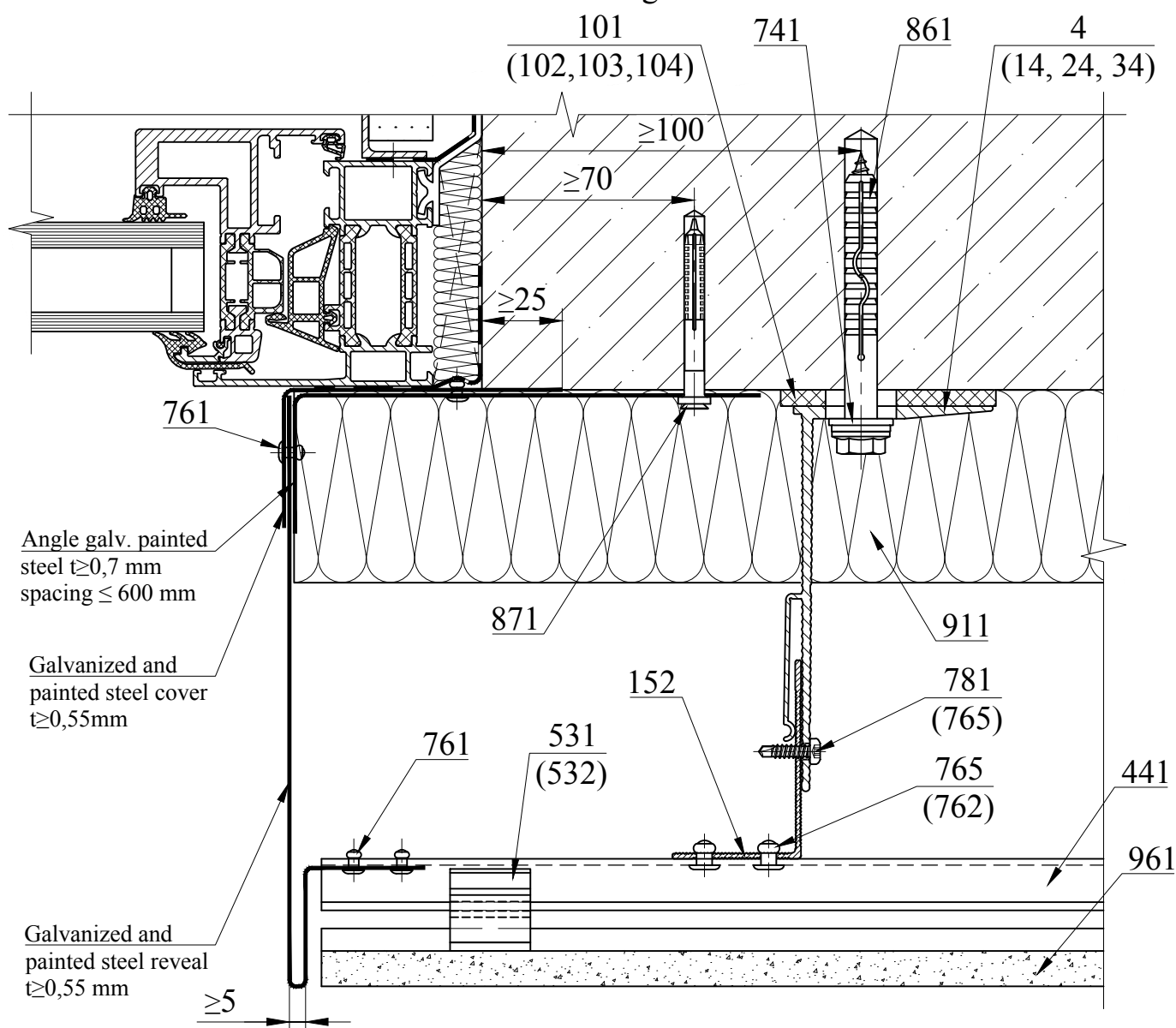


Item	Part Number	Name
4	17/M120I-11	Bracket M 120L
101	17/Iso67-L	Thermal break 67L
151	05/T80/62/1.8	T-profile
152	05/L40/62/1.8	L-profile
441	05/Z14/16/30	Profile (plank) for terracotta type 1
531	07/KAGR1 (07/KGR1)	Clamp Type 1
532	07/KAGR5 (07/KGR5)	Clamp Type 2

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
861	---	Facade anchor Ø10
911	---	Insulation
961	---	Terracotta tiles

Cladding panels fixing with aluminum clamps Type 1 or Type 5.

Window reveal clad with galvanized steel



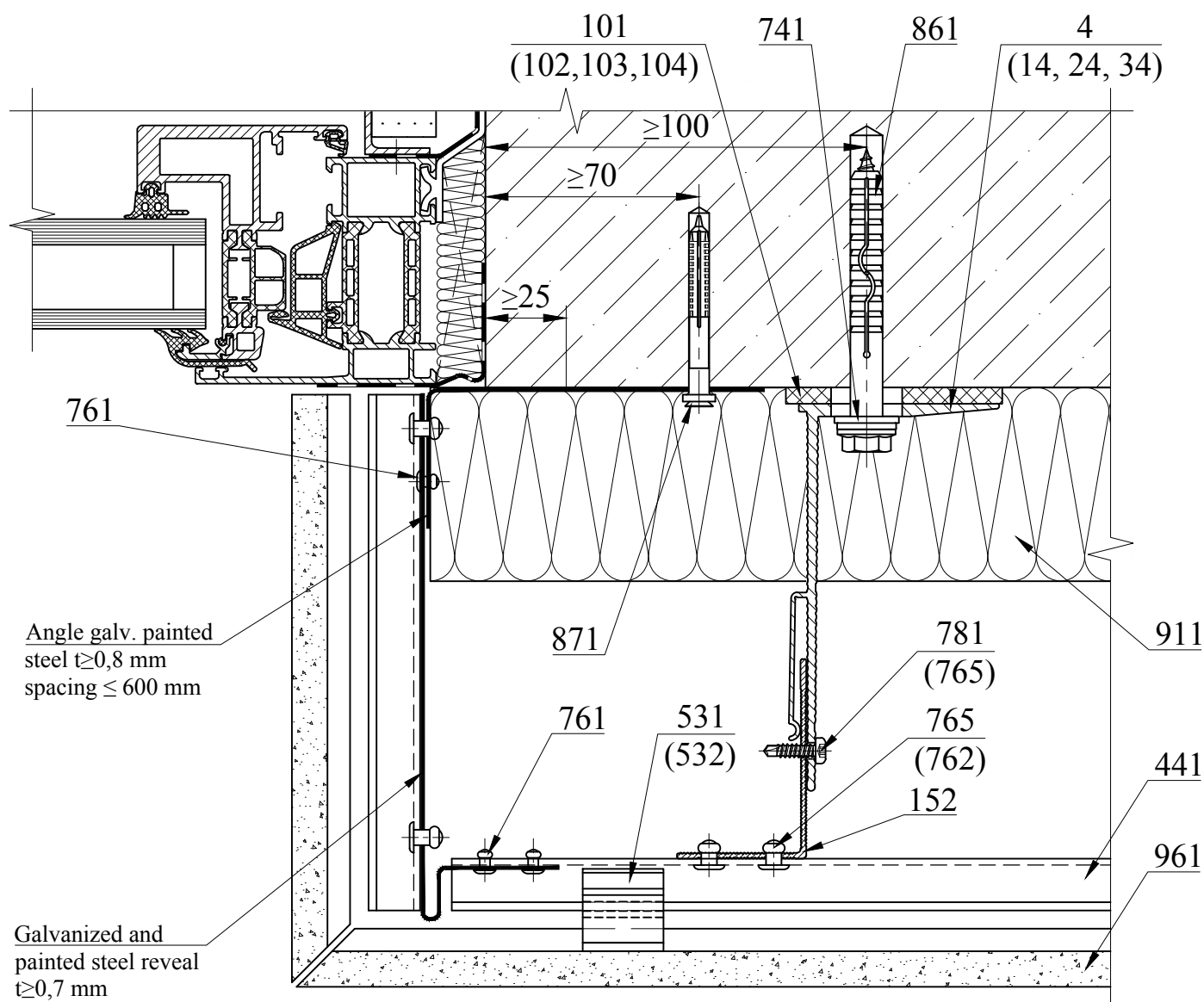
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
441	05/Z14/16/30	Profile (plank) for terracotta type 1
531	07/KAGR1 (07/KGR1)	Clamp Type 1

Item	Part Number	Name
532	07/KAGR5 (07/KGR5)	Clamp Type 2
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
961	---	Terracotta 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.

Cladding panels fixing with aluminum clamps Type 1 or Type 5.

Window reveal clad with terracotta Option 1



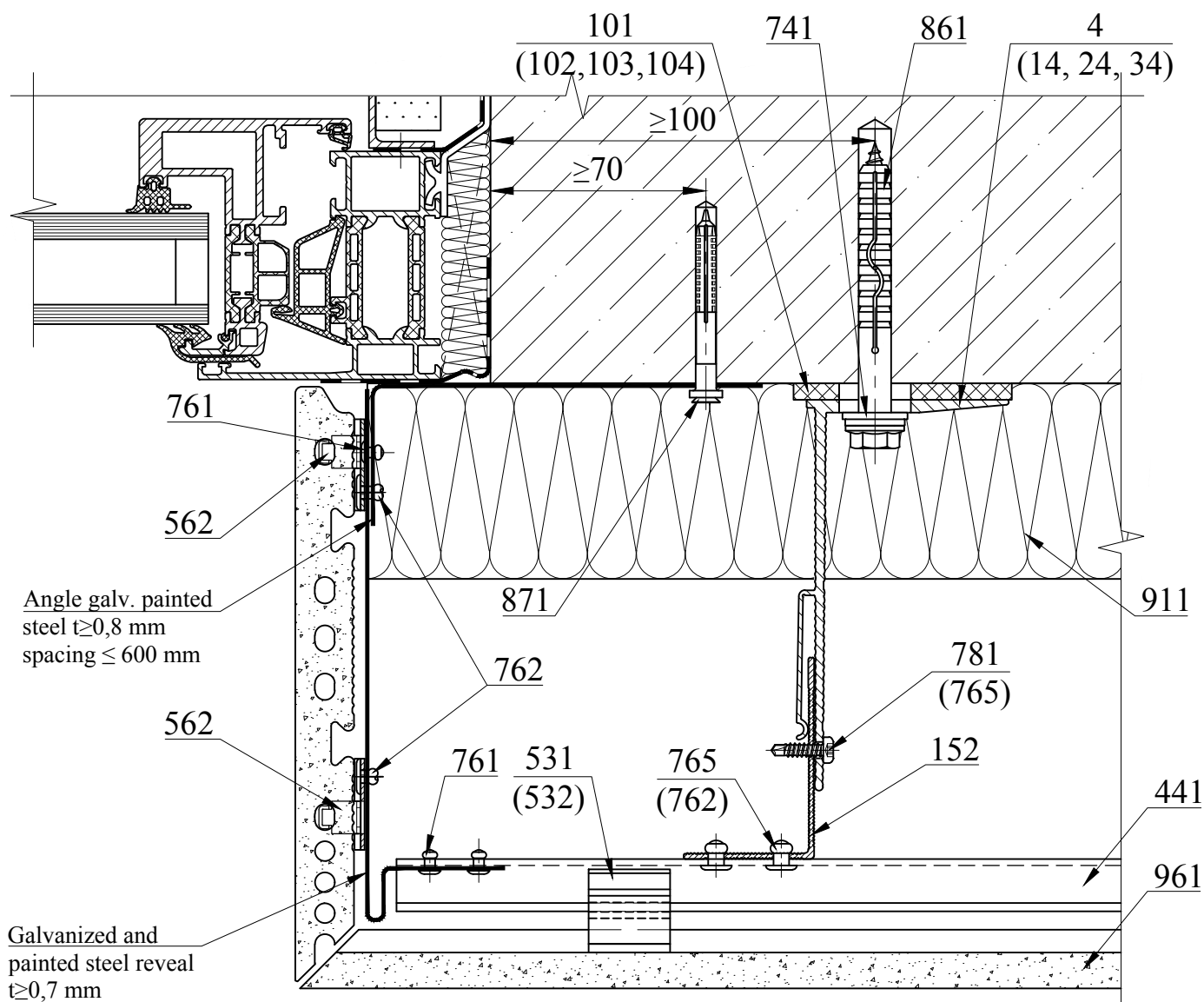
Item	Part Number	Name
4	17/M120l-11	Bracket M 120L
14	17/M120ml-11	Bracket M 120ML
24	17/M120m-11	Bracket M 120M
34	17/M120s-11	Bracket M 120S
101	10/Iso67-L	Thermal break 67L
102	10/Iso67-ML	Thermal break 67ML
103	10/Iso67-M	Thermal break 67M
104	10/Iso67-S	Thermal break 67S
152	05/L40/62/1.8	L-profile
441	05/Z14/16/30	Profile (plank) for terracotta type 1
531	07/KAGR1 (07/KGR1)	Clamp Type 1

Item	Part Number	Name
532	07/KAGR5 (07/KGR5)	Clamp Type 2
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
961	---	Terracotta 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.

Cladding panels fixing with aluminum clamps Type 1 or Type 5.

Window reveal clad with terracotta 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
441	05/Z14/16/30	Profile (plank) for terracotta type 1
531	07/KAGR1 (07/KGR1)	Clamp Type 1
532	07/KAGR5 (07/KGR5)	Clamp Type 2

Item	Part Number	Name
562	07/KER-8/7c	Clamp top HA-03 AISI 430 st/st
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
961	---	Terracotta 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.