

Baying enclosure system VX25

For individual bayed combinations – accessible from all sides



Baying enclosure system VX25 – Product comparison



		Basic enclosure		Basic enclosure with glazed door	Electronic enclosure	IP 66/NEMA 4	
Material	Sheet steel	■	–	■	■	■	
	Stainless steel	–	■	–	–	–	
Cladding	Door, front	■	■	–	–	■	
	Glazed door, front	–	–	■	–	–	
	Front frame	–	–	–	■	–	
	Front trim panels	–	–	–	–	–	
	Door, rear	–	–	■	■	–	
	Rear panel	■	■	–	–	■	
	Roof plate	■	■	■	■	■	
Interior installation	Mounting plate	■	■	–	■	■	
	Punched rails	■	■	–	–	■	
	Gland plate, solid	–	–	–	–	■	
	Gland plate, multi-piece	■	■	■	■	–	
	Locating frame for fuse-switch disconnectors	–	–	–	–	–	
	Adaptor section, 482.6 mm (19"), front	–	–	–	■	–	
Protection category	IP to IEC 60 529	IP 55	IP 55	IP 55	–	IP 66	
	NEMA	12	12	12	–	4	
from page		116	242	128	130	131	

Baying enclosure system VX25 – Product comparison



Enclosures

	IP 66/NEMA 4X	Distribution enclosure	Modular enclosure	Fuse-switch-disconnector enclosure	EMC enclosure
	–	■	■	■	■ ¹⁾
	■	–	–	–	–
	■	■	–	■	■
	–	–	–	–	–
	–	–	–	–	–
	–	–	–	■	–
	–	–	–	–	–
	■	■	■	■	■
	■	■	–	■	■
	■	–	–	–	■
	■	–	–	–	■
	■	–	–	–	–
	–	■	■	■	■
	–	–	–	■	–
	–	–	–	–	–
	IP 66	IP 55	Up to IP 54 ²⁾	Up to IP 3X ²⁾	IP 55
	4X	12	–	–	12
	246	135	132	134	136

¹⁾ Sheet steel with magnesium zinc coating ²⁾ Depending on the cladding

Baying enclosure system VX25 – Product overview



			Basic enclosure		Basic enclosure with glazed door ¹⁾	Electronic enclosure ²⁾	IP 66/NEMA 4	
Height x depth mm	Width mm	Doors	Model No.	Model No.	Model No.	Model No.	Model No.	
			Sheet steel	Stainless steel	Sheet steel	Sheet steel	Sheet steel	
1200 x 500	600	1	8615.000	-	-	-	-	-
	800	1	8815.000	-	-	-	-	-
	1200	2	8215.000	-	-	-	-	-
1400 x 500	600	1	8645.000	-	-	-	-	-
	800	1	8845.000	-	-	-	-	-
	1200	2	8245.000	-	-	-	-	-
1600 x 500	600	1	8665.000	-	-	-	-	-
	800	1	8865.000	-	-	-	-	-
	1200	2	8265.000	-	-	-	-	-
1600 x 600	600	1	-	-	-	8410.000	-	
1600 x 800	600	1	-	-	-	8418.000	-	
1800 x 400	600	1	8684.000	-	-	-	-	-
	800	1	8884.000	8454.000	-	-	-	-
	1000	1	8084.000	-	-	-	-	-
	1000	2	8080.000	-	-	-	-	-
	1200	2	8284.000	8456.000	-	-	-	-
1800 x 500	400	1	8485.000	-	-	-	-	-
	600	1	8685.000	8457.000	-	-	-	-
	800	1	8885.000	8455.000	-	-	-	-
	800	2	8880.000	-	-	-	-	-
	1200	2	8285.000	8453.000	-	-	-	-
1800 x 600	400	1	8486.000	-	-	-	-	-
	600	1	8686.000	-	-	-	-	-
	800	1	8886.000	-	-	-	-	-
	800	2	8881.000	-	-	-	-	-
	1200	2	8286.000	-	-	-	-	-
2000 x 400	400	1	-	-	-	-	-	-
	600	1	8604.000	-	-	-	-	-
	800	1	8804.000	-	-	-	-	-
	850	1	-	-	-	-	-	-
	1000	2	8004.000	-	-	-	-	-
	1100	2	-	-	-	-	-	-
	1200	2	8204.000	-	-	-	-	-
2000 x 500	400	1	8405.000	-	-	-	-	-
	600	1	8605.000	-	-	-	-	-
	800	1	8805.000	-	-	-	-	-
	1000	2	8005.000	-	-	-	-	-
	1200	2	8205.000	-	-	-	-	-
2000 x 600	400	1	8406.000	-	-	-	-	-
	600	1	8606.000	8452.000	8840.120	8430.000	-	
	800	1	8806.000	8450.000	8840.100	-	8807.000	
	850	1	-	-	-	-	-	
	1000	2	8006.000	-	-	-	-	
	1100	2	-	-	-	-	-	
	1200	2	8206.000	8451.000	-	-	-	
2000 x 800	400	1	-	-	-	-	-	
	600	1	8608.000	-	8840.130	8438.000	-	
	800	1	8808.000	-	8840.110	-	-	
	1200	2	8208.000	-	-	-	-	
2200 x 600	400	1	-	-	-	-	-	
	600	1	8626.000	-	-	-	-	
	800	1	8826.000	-	-	-	-	
	1000	1	-	-	-	-	-	
	1200	2	8226.000	-	-	-	-	
2200 x 800	400	1	-	-	-	-	-	
	600	1	-	-	-	-	-	
	800	1	-	-	-	-	-	
	1200	1	-	-	-	-	-	

¹⁾ Glazed door at the front, rear door ²⁾ Rear door

Baying enclosure system VX25 – Product overview



			IP 66/NEMA 4X	Distribution enclosure	Modular enclosure ³⁾	Fuse-switch-disconnector enclosure	EMC enclosure	
Width mm	Doors	Model No.	Model No.	Model No.	Model No.	Model No.	Model No.	
		Stainless steel	Sheet steel	Sheet steel	Sheet steel	Sheet steel	Sheet steel ⁴⁾	
600	1	-	-	-	-	-	-	
800	1	-	-	-	-	-	-	
1200	2	-	-	-	-	-	-	
600	1	-	-	-	-	-	-	
800	1	-	-	-	-	-	-	
1200	2	-	-	-	-	-	-	
600	1	-	-	-	-	-	-	
800	1	-	-	-	-	-	-	
1200	2	-	-	-	-	-	-	
600	1	-	-	-	-	-	-	
600	1	-	-	-	-	-	-	
800	1	-	-	-	-	-	-	
1000	1	-	-	-	-	-	-	
1000	2	-	-	-	-	-	-	
1200	2	-	-	-	-	-	-	
400	1	-	-	-	-	-	-	
600	1	-	-	-	-	-	-	
800	1	-	-	-	-	-	-	
800	2	-	-	-	-	-	-	
1200	2	-	-	-	-	-	-	
400	1	-	-	-	-	-	-	
600	1	-	-	-	-	-	-	
800	1	-	-	-	-	-	-	
800	2	-	-	-	-	-	-	
1200	2	-	-	-	-	-	-	
400	1	-	-	-	-	-	-	
600	1	-	-	-	-	-	-	
800	1	-	-	-	-	-	-	
800	2	-	-	-	-	-	-	
1200	2	-	-	-	-	-	-	
400	1	-	-	-	-	-	-	
600	1	-	-	-	-	-	-	
800	1	-	-	-	-	-	-	
850	1	-	9666.956	-	-	-	-	
1000	2	-	-	-	-	-	-	
1100	2	-	9666.966	-	-	-	-	
1200	2	-	-	-	-	-	-	
400	1	-	-	-	-	-	-	
600	1	-	-	-	-	-	-	
800	1	-	-	-	-	-	-	
1000	2	-	-	-	-	-	-	
1200	2	-	-	-	-	-	-	
400	1	-	-	-	9680.406	-	-	
600	1	-	-	-	9680.606	-	-	
800	1	8458.000	-	-	9680.806	-	8807.010	
850	1	-	9666.916	-	-	-	-	
1000	1	-	-	-	-	9680.005	-	
1100	2	-	9666.926	-	-	-	-	
1200	2	-	-	-	-	-	-	
400	1	-	-	-	9680.408	-	-	
600	1	-	-	-	9680.608	-	-	
800	1	-	-	-	9680.808	-	8807.020	
1200	1	-	-	-	-	9680.207	-	
400	1	-	-	-	9680.426	-	-	
600	1	-	-	-	9680.626	-	-	
800	1	-	-	-	9680.826	-	-	
1000	1	-	-	-	-	9680.025	-	
1200	2	-	-	-	-	-	-	
400	1	-	-	-	9680.428	-	-	
600	1	-	-	-	9680.628	-	-	
800	1	-	-	-	9680.828	-	-	
1200	1	-	-	-	-	9680.227	-	
			246	135	132	134	136	

³⁾ Without door ⁴⁾ Sheet steel with magnesium zinc coating

Baying enclosure system VX25 – Added system benefits

System benefits – Rittal's standards (not to be taken for granted)
create additional cross-system benefits



Digitalization

- The QR code on all machinable enclosure panels permits fully automated incorporation into the production workflow, for seamless digital monitoring from the incoming goods right through to the finished product.

Material savings

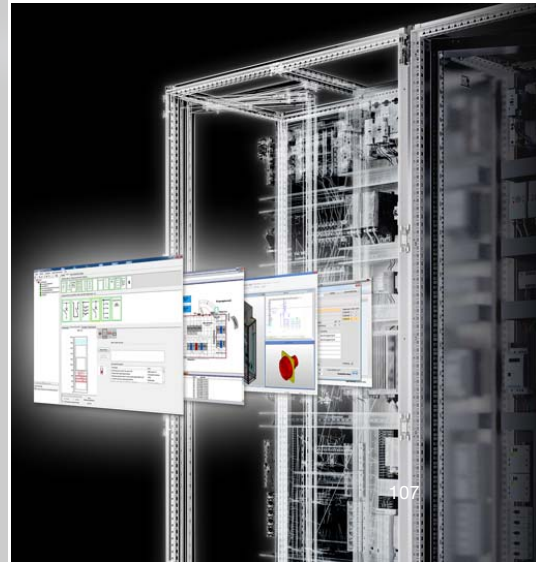
- As standard, potential equalisation of the enclosure panels occurs during screw-fastening, which saves up to seven earth straps per enclosure and also improves work safety by eliminating sharp-edged protruding parts.

System

- Automatic potential equalisation of the roof, rear panel and sides acts as earthing when Rittal climate control devices and Rittal fan-and-filter units are installed.

Reliable engineering

- Rittal's customers are supported by a wealth of conversion and planning tools in the automated production process and when working with a virtual prototype:
 - Configurators
 - Parts list converters
 - EPLAN Pro Panel
 - 2D/3D CAD data
 - ecl@ss Advanced
 - Technical documentation
 - Data for planners
 - Assembly videos



Baying enclosure system VX25 – Added system benefits

Frame and punched sections – Now with added assembly-friendliness plus efficient engineering thanks to a symmetrical frame section on a 25 mm pitch pattern across all levels, accessible from all sides.



Accessibility

- The system offers an outer mounting level in addition to the inner level, making the enclosure readily accessible and configurable from the outside.

Installation options

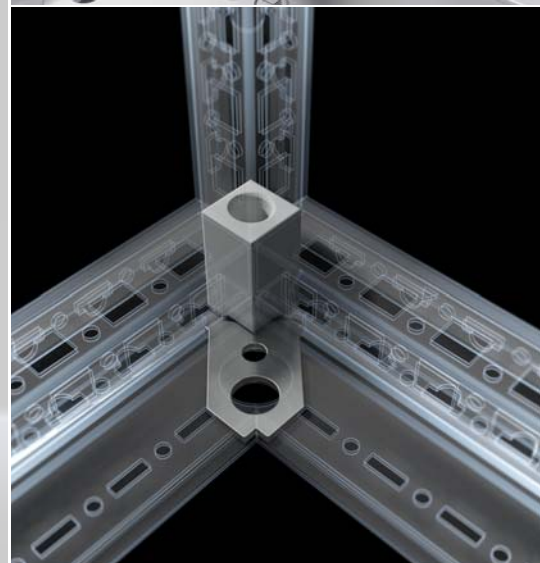
- The continuous pattern of square punchings supports the use of M5/M6/M8 cage nuts to create more mounting options at all profile levels.

Stability

- The corner piece with welded base frame makes it easier to secure to the floor and base and improves stability.
- The enclosure is secured to the base/plinth or subsurface either via the M12 thread in the corner piece or via the stable base structure.

Simple cable entry

- The blunt edges minimise the risk of cable damage when routing cables underneath the enclosure.
- The earthing points pre-labelled as standard provide quick guidance and help to speed up the work process.
- The double edge fold of the gland plates is resistant to bending even under heavy loads to ensure compliance with the high protection category.



Baying enclosure system VX25 – Added time savings

Doors and walls – More flexible, assembly-friendly and economical, thanks to an ingenious hinge system, a quick-fit and readily replaceable lock system, and the elimination of avoidable machining processes.



Making life easier

- The new hinge allows doors to be fitted and removed incredibly easily without any tools, and separately locking and unlocking the hinge bolts is a thing of the past.

Handling

- For one-man assembly, the positioning aid for the side and rear panels allows labour-saving pre-fixing for the ideal fit, which you can screw-fasten later on when you have both hands free.

Flexibility

- Because the hinges of the main and adjacent doors in two-door enclosures can be swapped to the opposite side if required, this creates greater flexibility when installing cooling units in the enclosure doors and helps to avoid collisions between equipment and doors.

Time savings

- The tool-free, readily exchangeable lock systems, e.g. on the comfort handle, reduce the amount of assembly time required.



Baying enclosure system VX25 – Added reductions in complexity

Baying – Complexity is further reduced thanks to a simplified, more consistent baying system for all applications.



Overview

- The baying connectors have been designed to cover every potential baying scenario in enclosure production with just a few baying solutions. This allows easier decision-making and relieves the pressure on engineering.

Location flexibility

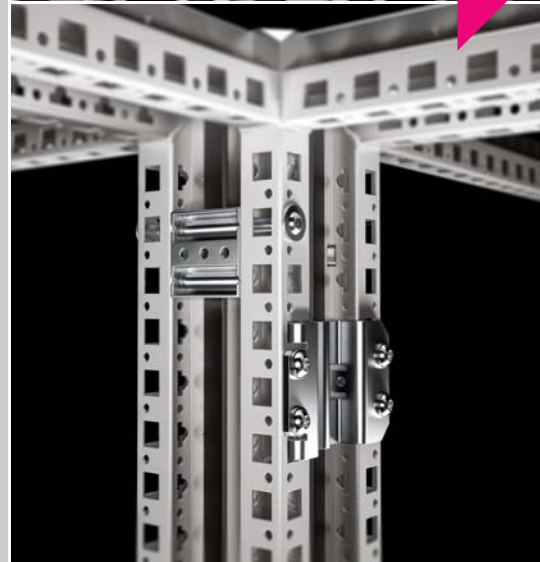
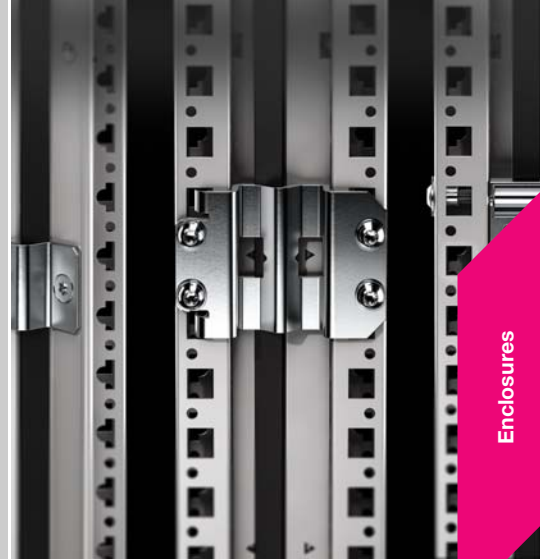
- The option of baying from all four sides allows an individual response to every space situation.

Clamping force

- The baying connectors are screwed into place in the direction of baying to bring the enclosures safely into position and are approved for transportation.

Sealing efficiency

- The seal, which can be inserted in a flash, allows precise positioning and can be removed at any time.



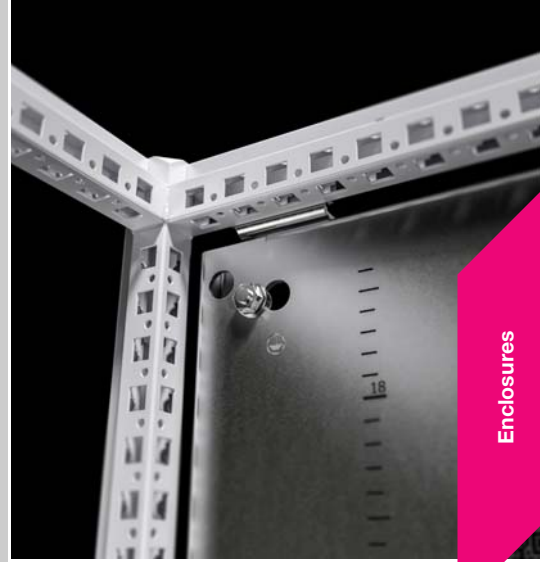
Baying enclosure system VX25 – Added assembly-friendliness

Mounting plate – More time gains, installation options and assembly-friendliness thanks to improved mounting kits, also suitable for dynamic loads.



Space gain

- The option of fitting the mounting plate 20 mm deeper in the enclosure with a special installation kit creates additional space in the enclosure depth.



Process efficiency

- The integral clip means that the mounting plate slide block can be dismantled with no need for tools and easily refitted. This helps to streamline the fully automated machining process in every respect.



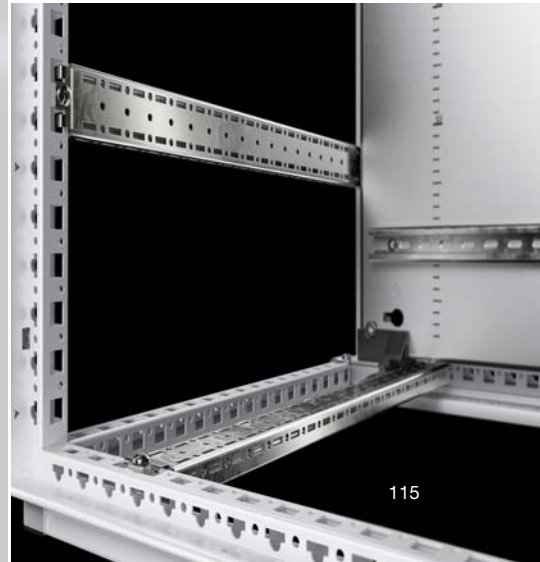
Flexibility

- The system divider designed for installation in the enclosure depth divides wide enclosures into two halves, increasing the flexibility of interior installation.



Additional benefits

- The practical mounting plate slide rail can be removed once the mounting plate has been inserted and used elsewhere in the enclosure as a fully functional punched section.
- The grid print facilitates the simple, fast positioning of components on the mounting plate.



Baying enclosure system VX25



System accessories Page 877 VX25 basic enclosure with glazed door Page 128 VX25 stainless steel Page 242 VX25 EMC-shielded Page 136

Material and surface finish:

- Enclosure frame: Sheet steel, 1.5 mm, dipcoat-primed
- Roof: Sheet steel, 1.5 mm, dipcoat-primed, powder-coated on the outside, textured paint
- Door: Sheet steel, 2 mm, dipcoat-primed, powder-coated on the outside, textured paint
- Rear panel: Sheet steel, 1.5 mm, dipcoat-primed, powder-coated on the outside, textured paint
- Gland plates: Sheet steel, 1.5 mm, zinc-plated, passivated
- Mounting plate: Sheet steel, 3 mm, zinc-plated, passivated

Colour:

- RAL 7035

Protection category IP to IEC 60 529:

- IP 55

Protection category NEMA:

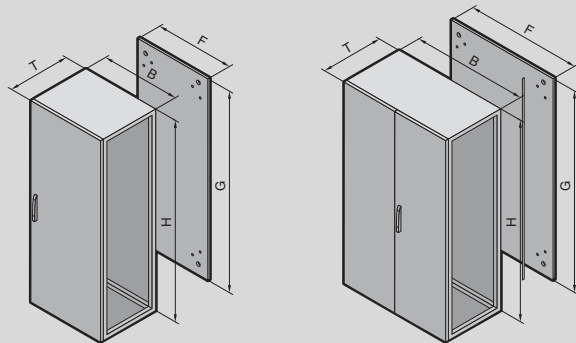
- NEMA 12

Supply includes:

- Enclosure frame
- Door(s) (r/h hinge, may be swapped to opposite side)
- Roof plate
- Rear panel
- Gland plates
- Mounting plate
- 2 punched rails 18 x 39 mm
- Lock: 3 mm double-bit

Approvals:

- UL
 - cUL
 - DNV-GL
 - Lloyds Register of Shipping
- Further approvals can be found on the Internet.



Baying enclosure system VX25

Basic enclosure, height 1200 mm, depth 500 mm

Width (B) mm	Packs of	600	800	1200	Page
Height (H) mm		1200	1200	1200	
Depth (T) mm		500	500	500	
Mounting plate width (F) mm		499	699	1099	
Mounting plate height (G) mm		1096	1096	1096	
Model No.	1 pc(s).	8615.000	8815.000	8215.000	
Weight kg		66.0	82.4	126.0	
Product-specific scope of supply					
Door(s)		1	1	2	
Accessories					
Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.002	8640.003	8640.007	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.032	8640.032	8640.032	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.022	8640.023	8640.025	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.042	8640.042	8640.042	882
Levelling feet	4 pc(s).	4612.000	4612.000	4612.000	892
Side panels, screw-fastened, sheet steel	2 pc(s).	8115.245	8115.245	8115.245	901
Divider panel		-	-	-	
Divider panel for module plates		-	-	-	
Baying bracket, internal	6 pc(s).	8617.500	8617.500	8617.500	912
Baying block, internal	6 pc(s).	8617.501	8617.501	8617.501	912
Baying connector, external	6 pc(s).	8617.502	8617.502	8617.502	912
Glazed door	1 pc(s).	-	-	-	
Comfort handle VX for lock inserts	1 pc(s).	8618.200	8618.200	8618.200	937
Comfort handle VX for lock inserts and padlock	1 pc(s).	8618.230	8618.230	8618.230	937
Comfort handle VX for profile half-cylinders	1 pc(s).	8618.250	8618.250	8618.250	937
Comfort handle VX with security lock insert, lock E1	1 pc(s).	8618.240	8618.240	8618.240	937
Comfort handle VX for ASSA lock system	1 pc(s).	8618.270	8618.270	8618.270	937
Lock inserts		see page	see page	see page	941, 942
180° hinges	4 pc(s).	8618.330	8618.330	8618.330	951
Punched section with mounting flange, 14 x 39 mm, for tubular door frame	4 pc(s).	8619.720	8619.730	8619.720	952
Wiring plan pocket, sheet steel, depth 35 mm	1 pc(s).	4116.500	4118.500	4116.500	955
Wiring plan pocket, sheet steel, depth 90 mm	1 pc(s).	4116.000	4118.000	4116.000	955
Door stay	1 pc(s).	8618.430	8618.430	8618.430	956
Door stay for escape routes	1 pc(s).	8618.425	8618.425	8618.425	956
Ride-up roller	10 pc(s).	8618.420	8618.420	8618.420	956
Mounting plate infill		-	-	-	
Punched section with mounting flange 18 x 64 mm for the outer level, in the width	4 pc(s).	8617.030	8617.040	8617.060	990
Punched section with mounting flange 18 x 64 mm for the outer level, in the depth	4 pc(s).	8617.020	8617.020	8617.020	990
Punched section with mounting flange 23 x 64 mm for the inner level, in the width	4 pc(s).	8617.130	8617.140	8617.160	991
Punched section with mounting flange 23 x 64 mm for the inner level, in the depth	4 pc(s).	8617.120	8617.120	8617.120	991
Punched rail 18 x 39 mm for the enclosure depth	4 pc(s).	8617.710	8617.710	8617.710	993
Support strip for the enclosure depth	20 pc(s).	4695.000	4695.000	4695.000	994
C rail 30/15, for the enclosure width	6 pc(s).	4944.000	4945.000	4947.000	996
Support rail 48 x 26 mm, for the enclosure width	2 pc(s).	8617.800	8617.810	8617.830	996
LED system light		see page	see page	see page	1014
Earth straps		see page	see page	see page	1033
Cable entry plates		8619.800	8619.801	8619.803	1044
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	
Cable entry grommets	8 cables, max. Ø 13 mm	25 pc(s).	4316.000	4316.000	1044
	3 cables, max. Ø 21 mm	25 pc(s).	4317.000	4317.000	1044
	1 cable, max. Ø 47 mm	25 pc(s).	4318.000	4318.000	1044
Connector grommets	10 pc(s).	4311.000	4311.000	4311.000	1044
Section for cable entry, centre		8618.800	8618.801	8618.803	1045
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	
Section for cable entry, rear		8618.810	8618.811	8618.813	1045
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	
Cable duct		see page	see page	see page	1058
Cable clamp rail, right angle section	2 pc(s).	8619.410	8619.420	8619.440	1059

Baying enclosure system VX25

Basic enclosure, height 1400 mm, depth 500 mm

Width (B) mm	Packs of	600	800	1200	Page
Height (H) mm		1400	1400	1400	
Depth (T) mm		500	500	500	
Mounting plate width (F) mm		499	699	1099	
Mounting plate height (G) mm		1296	1296	1296	
Model No.	1 pc(s).	8645.000	8845.000	8245.000	
Weight kg		73.8	92.2	141.0	
Product-specific scope of supply					
Door(s)		1	1	2	
Accessories					
Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.002	8640.003	8640.007	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.032	8640.032	8640.032	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.022	8640.023	8640.025	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.042	8640.042	8640.042	882
Levelling feet	4 pc(s).	4612.000	4612.000	4612.000	892
Side panels, screw-fastened, sheet steel	2 pc(s).	8145.245	8145.245	8145.245	901
Divider panel		-	-	-	
Divider panel for module plates		-	-	-	
Baying bracket, internal	6 pc(s).	8617.500	8617.500	8617.500	912
Baying block, internal	6 pc(s).	8617.501	8617.501	8617.501	912
Baying connector, external	6 pc(s).	8617.502	8617.502	8617.502	912
Glazed door		-	-	-	
Comfort handle VX for lock inserts	1 pc(s).	8618.200	8618.200	8618.200	937
Comfort handle VX for lock inserts and padlock	1 pc(s).	8618.230	8618.230	8618.230	937
Comfort handle VX for profile half-cylinders	1 pc(s).	8618.250	8618.250	8618.250	937
Comfort handle VX with security lock insert, lock E1	1 pc(s).	8618.240	8618.240	8618.240	937
Comfort handle VX for ASSA lock system	1 pc(s).	8618.270	8618.270	8618.270	937
Lock inserts		see page	see page	see page	941, 942
180° hinges	4 pc(s).	8618.330	8618.330	8618.330	951
Punched section with mounting flange, 14 x 39 mm, for tubular door frame	4 pc(s).	8619.720	8619.730	8619.720	952
Wiring plan pocket, sheet steel, depth 35 mm	1 pc(s).	4116.500	4118.500	4116.500	955
Wiring plan pocket, sheet steel, depth 90 mm	1 pc(s).	4116.000	4118.000	4116.000	955
Door stay	1 pc(s).	8618.430	8618.430	8618.430	956
Door stay for escape routes	1 pc(s).	8618.425	8618.425	8618.425	956
Ride-up roller	10 pc(s).	8618.420	8618.420	8618.420	956
Mounting plate infill		-	-	-	
Punched section with mounting flange 18 x 64 mm for the outer level, in the width	4 pc(s).	8617.030	8617.040	8617.060	990
Punched section with mounting flange 18 x 64 mm for the outer level, in the depth	4 pc(s).	8617.020	8617.020	8617.020	990
Punched section with mounting flange 23 x 64 mm for the inner level, in the width	4 pc(s).	8617.130	8617.140	8617.160	991
Punched section with mounting flange 23 x 64 mm for the inner level, in the depth	4 pc(s).	8617.120	8617.120	8617.120	991
Punched rail 18 x 39 mm for the enclosure depth	4 pc(s).	8617.710	8617.710	8617.710	993
Support strip for the enclosure depth	20 pc(s).	4695.000	4695.000	4695.000	994
C rail 30/15, for the enclosure width	6 pc(s).	4944.000	4945.000	4947.000	996
Support rail 48 x 26 mm, for the enclosure width	2 pc(s).	8617.800	8617.810	8617.830	996
LED system light		see page	see page	see page	1014
Earth straps		see page	see page	see page	1033
		8619.800	8619.801	8619.803	1044
Cable entry plates					
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	
Cable entry grommets	8 cables, max. Ø 13 mm	25 pc(s).	4316.000	4316.000	4316.000
	3 cables, max. Ø 21 mm	25 pc(s).	4317.000	4317.000	4317.000
	1 cable, max. Ø 47 mm	25 pc(s).	4318.000	4318.000	4318.000
Connector grommets	10 pc(s).	4311.000	4311.000	4311.000	1044
Section for cable entry, centre		8618.800	8618.801	8618.803	1045
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	
Section for cable entry, rear		8618.810	8618.811	8618.813	1045
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	
Cable duct		see page	see page	see page	1058
Cable clamp rail, right angle section	2 pc(s).	8619.410	8619.420	8619.440	1059

Baying enclosure system VX25

Basic enclosure, height 1600 mm, depth 500 mm

Width (B) mm	Packs of	600	800	1200	Page
Height (H) mm		1600	1600	1600	
Depth (T) mm		500	500	500	
Mounting plate width (F) mm		499	699	1099	
Mounting plate height (G) mm		1496	1496	1496	
Model No.	1 pc(s).	8665.000	8865.000	8265.000	
Weight kg		81.9	102.0	156.0	
Product-specific scope of supply					
Door(s)		1	1	2	
Accessories					
Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.002	8640.003	8640.007	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.032	8640.032	8640.032	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.022	8640.023	8640.025	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.042	8640.042	8640.042	882
Levelling feet	4 pc(s).	4612.000	4612.000	4612.000	892
Side panels, screw-fastened, sheet steel	2 pc(s).	8165.245	8165.245	8165.245	901
Divider panel		-	-	-	
Divider panel for module plates		-	-	-	
Baying bracket, internal	6 pc(s).	8617.500	8617.500	8617.500	912
Baying block, internal	6 pc(s).	8617.501	8617.501	8617.501	912
Baying connector, external	6 pc(s).	8617.502	8617.502	8617.502	912
Glazed door		-	-	-	
Comfort handle VX for lock inserts	1 pc(s).	8618.200	8618.200	8618.200	937
Comfort handle VX for lock inserts and padlock	1 pc(s).	8618.230	8618.230	8618.230	937
Comfort handle VX for profile half-cylinders	1 pc(s).	8618.250	8618.250	8618.250	937
Comfort handle VX with security lock insert, lock E1	1 pc(s).	8618.240	8618.240	8618.240	937
Comfort handle VX for ASSA lock system	1 pc(s).	8618.270	8618.270	8618.270	937
Lock inserts		see page	see page	see page	941, 942
180° hinges	4 pc(s).	8618.330	8618.330	8618.330	951
Punched section with mounting flange, 14 x 39 mm, for tubular door frame	4 pc(s).	8619.720	8619.730	8619.720	952
Wiring plan pocket, sheet steel, depth 35 mm	1 pc(s).	4116.500	4118.500	4116.500	955
Wiring plan pocket, sheet steel, depth 90 mm	1 pc(s).	4116.000	4118.000	4116.000	955
Door stay	1 pc(s).	8618.430	8618.430	8618.430	956
Door stay for escape routes	1 pc(s).	8618.425	8618.425	8618.425	956
Ride-up roller	10 pc(s).	8618.420	8618.420	8618.420	956
Mounting plate infill		-	-	-	
Punched section with mounting flange 18 x 64 mm for the outer level, in the width	4 pc(s).	8617.030	8617.040	8617.060	990
Punched section with mounting flange 18 x 64 mm for the outer level, in the depth	4 pc(s).	8617.020	8617.020	8617.020	990
Punched section with mounting flange 23 x 64 mm for the inner level, in the width	4 pc(s).	8617.130	8617.140	8617.160	991
Punched section with mounting flange 23 x 64 mm for the inner level, in the depth	4 pc(s).	8617.120	8617.120	8617.120	991
Punched rail 18 x 39 mm for the enclosure depth	4 pc(s).	8617.710	8617.710	8617.710	993
Support strip for the enclosure depth	20 pc(s).	4695.000	4695.000	4695.000	994
C rail 30/15, for the enclosure width	6 pc(s).	4944.000	4945.000	4947.000	996
Support rail 48 x 26 mm, for the enclosure width	2 pc(s).	8617.800	8617.810	8617.830	996
LED system light		see page	see page	see page	1014
Earth straps		see page	see page	see page	1033
Cable entry plates		8619.800	8619.801	8619.803	1044
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	
Cable entry grommets	8 cables, max. Ø 13 mm	25 pc(s).	4316.000	4316.000	1044
	3 cables, max. Ø 21 mm	25 pc(s).	4317.000	4317.000	1044
	1 cable, max. Ø 47 mm	25 pc(s).	4318.000	4318.000	1044
Connector grommets	10 pc(s).	4311.000	4311.000	4311.000	1044
Section for cable entry, centre		8618.800	8618.801	8618.803	1045
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	
Section for cable entry, rear		8618.810	8618.811	8618.813	1045
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	
Cable duct		see page	see page	see page	1058
Cable clamp rail, right angle section	2 pc(s).	8619.410	8619.420	8619.440	1059

Baying enclosure system VX25

Basic enclosure, height 1800 mm, depth 400 mm

Width (B) mm	Packs of	600	800	1000	1000	1200	Page
Height (H) mm		1800	1800	1800	1800	1800	
Depth (T) mm		400	400	400	400	400	
Mounting plate width (F) mm		499	699	899	899	1099	
Mounting plate height (G) mm		1696	1696	1696	1696	1696	
Model No.	1 pc(s).	8684.000	8884.000	8080.000	8084.000	8284.000	
Weight kg		86.9	109.0	138.0	133.0	166.0	
Product-specific scope of supply							
Door(s)		1	1	2	1	2	
Accessories							
Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.002	8640.003	8640.005	8640.005	8640.007	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.031	8640.031	8640.031	8640.031	8640.031	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.022	8640.023	8640.024	8640.024	8640.025	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.041	8640.041	8640.041	8640.041	8640.041	882
Levelling feet	4 pc(s).	4612.000	4612.000	4612.000	4612.000	4612.000	892
Side panels, screw-fastened, sheet steel	2 pc(s).	8184.245	8184.245	8184.245	8184.245	8184.245	901
Divider panel	1 pc(s).	8609.200	8609.200	8609.200	8609.200	8609.200	905
Divider panel for module plates		-	-	-	-	-	
Baying bracket, internal	6 pc(s).	8617.500	8617.500	8617.500	8617.500	8617.500	912
Baying block, internal	6 pc(s).	8617.501	8617.501	8617.501	8617.501	8617.501	912
Baying connector, external	6 pc(s).	8617.502	8617.502	8617.502	8617.502	8617.502	912
Glazed door	1 pc(s).	8618.000	8618.010	-	-	-	917
Comfort handle VX for lock inserts	1 pc(s).	8618.200	8618.200	8618.200	8618.200	8618.200	937
Comfort handle VX for lock inserts and padlock	1 pc(s).	8618.230	8618.230	8618.230	8618.230	8618.230	937
Comfort handle VX for profile half-cylinders	1 pc(s).	8618.250	8618.250	8618.250	8618.250	8618.250	937
Comfort handle VX with security lock insert, lock E1	1 pc(s).	8618.240	8618.240	8618.240	8618.240	8618.240	937
Comfort handle VX for ASSA lock system	1 pc(s).	8618.270	8618.270	8618.270	8618.270	8618.270	937
Lock inserts		see page	see page	see page	see page	see page	941, 942
180° hinges	4 pc(s).	8618.330	8618.330	8618.330	8618.330	8618.330	951
Punched section with mounting flange, 14 x 39 mm, for tubular door frame	4 pc(s).	8619.720	8619.730	8619.710	8619.750	8619.720	952
Wiring plan pocket, sheet steel, depth 35 mm	1 pc(s).	4116.500	4118.500	4115.500	-	4116.500	955
Wiring plan pocket, sheet steel, depth 90 mm	1 pc(s).	4116.000	4118.000	4115.000	4124.000	4116.000	955
Door stay	1 pc(s).	8618.430	8618.430	8618.430	8618.430	8618.430	956
Door stay for escape routes	1 pc(s).	8618.425	8618.425	8618.425	8618.425	8618.425	956
Ride-up roller	10 pc(s).	8618.420	8618.420	8618.420	8618.420	8618.420	956
Mounting plate infill	1 pc(s).	4590.700	4590.700	4590.700	4590.700	4590.700	971
Punched section with mounting flange 18 x 64 mm for the outer level, in the width	4 pc(s).	8617.030	8617.040	8617.050	8617.050	8617.060	990
Punched section with mounting flange 18 x 64 mm for the outer level, in the depth	4 pc(s).	8617.010	8617.010	8617.010	8617.010	8617.010	990
Punched section with mounting flange 23 x 64 mm for the inner level, in the width	4 pc(s).	8617.130	8617.140	8617.150	8617.150	8617.160	991
Punched section with mounting flange 23 x 64 mm for the inner level, in the depth	4 pc(s).	8617.110	8617.110	8617.110	8617.110	8617.110	991
Punched rail 18 x 39 mm for the enclosure depth	4 pc(s).	8617.700	8617.700	8617.700	8617.700	8617.700	993
Support strip for the enclosure depth	20 pc(s).	4694.000	4694.000	4694.000	4694.000	4694.000	994
C rail 30/15, for the enclosure width	6 pc(s).	4944.000	4945.000	4946.000	4946.000	4947.000	996
Support rail 48 x 26 mm, for the enclosure width	2 pc(s).	8617.800	8617.810	8617.820	8617.820	8617.830	996
LED system light		see page	see page	see page	see page	see page	1014
Earth straps		see page	see page	see page	see page	see page	1033
Cable entry plates		8619.800	8619.801	8619.802	8619.802	8619.803	1044
Cable entry grommets	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	4 pc(s).	4 pc(s).	
	8 cables, max. Ø 13 mm	25 pc(s).	4316.000	4316.000	4316.000	4316.000	1044
	3 cables, max. Ø 21 mm	25 pc(s).	4317.000	4317.000	4317.000	4317.000	1044
Connector grommets	25 pc(s).	4318.000	4318.000	4318.000	4318.000	4318.000	1044
Section for cable entry, centre	10 pc(s).	4311.000	4311.000	4311.000	4311.000	4311.000	1044
Section for cable entry, rear		8618.800	8618.801	8618.802	8618.802	8618.803	1045
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	4 pc(s).	4 pc(s).	
Cable duct		8618.810	8618.811	8618.812	8618.812	8618.813	1045
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	4 pc(s).	4 pc(s).	
Cable clamp rail, right angle section		see page	see page	see page	see page	see page	1058
	2 pc(s).	8619.410	8619.420	8619.430	8619.430	8619.440	1059

Baying enclosure system VX25

Basic enclosure, height 1800 mm, depth 500 mm

Width (B) mm	Packs of	400	600	800	800	1200	Page
Height (H) mm		1800	1800	1800	1800	1800	
Depth (T) mm		500	500	500	500	500	
Mounting plate width (F) mm		299	499	699	699	1099	
Mounting plate height (G) mm		1696	1696	1696	1696	1696	
Model No.	1 pc(s).	8485.000	8685.000	8880.000	8885.000	8285.000	
Weight kg		66.4	90.0	119.0	113.0	173.0	
Product-specific scope of supply							
Door(s)		1	1	2	1	2	
Accessories							
Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.001	8640.002	8640.003	8640.003	8640.007	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.032	8640.032	8640.032	8640.032	8640.032	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.021	8640.022	8640.023	8640.023	8640.025	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.042	8640.042	8640.042	8640.042	8640.042	882
Levelling feet	4 pc(s).	4612.000	4612.000	4612.000	4612.000	4612.000	892
Side panels, screw-fastened, sheet steel	2 pc(s).	8185.245	8185.245	8185.245	8185.245	8185.245	901
Divider panel	1 pc(s).	8609.201	8609.201	8609.201	8609.201	8609.201	905
Divider panel for module plates	1 pc(s).	8609.210	8609.210	8609.210	8609.210	8609.210	906
Baying bracket, internal	6 pc(s).	8617.500	8617.500	8617.500	8617.500	8617.500	912
Baying block, internal	6 pc(s).	8617.501	8617.501	8617.501	8617.501	8617.501	912
Baying connector, external	6 pc(s).	8617.502	8617.502	8617.502	8617.502	8617.502	912
Glazed door	1 pc(s).	–	8618.000	–	8618.010	–	917
Comfort handle VX for lock inserts	1 pc(s).	8618.200	8618.200	8618.200	8618.200	8618.200	937
Comfort handle VX for lock inserts and padlock	1 pc(s).	8618.230	8618.230	8618.230	8618.230	8618.230	937
Comfort handle VX for profile half-cylinders	1 pc(s).	8618.250	8618.250	8618.250	8618.250	8618.250	937
Comfort handle VX with security lock insert, lock E1	1 pc(s).	8618.240	8618.240	8618.240	8618.240	8618.240	937
Comfort handle VX for ASSA lock system	1 pc(s).	8618.270	8618.270	8618.270	8618.270	8618.270	937
Lock inserts		see page	see page	see page	see page	see page	941, 942
180° hinges	4 pc(s).	8618.330	8618.330	8618.330	8618.330	8618.330	951
Punched section with mounting flange, 14 x 39 mm, for tubular door frame	4 pc(s).	8619.700	8619.720	8619.700	8619.730	8619.720	952
Wiring plan pocket, sheet steel, depth 35 mm	1 pc(s).	–	4116.500	–	4118.500	4116.500	955
Wiring plan pocket, sheet steel, depth 90 mm	1 pc(s).	4114.000	4116.000	4114.000	4118.000	4116.000	955
Door stay	1 pc(s).	8618.430	8618.430	8618.430	8618.430	8618.430	956
Door stay for escape routes	1 pc(s).	8618.425	8618.425	8618.425	8618.425	8618.425	956
Ride-up roller	10 pc(s).	8618.420	8618.420	8618.420	8618.420	8618.420	956
Mounting plate infill	1 pc(s).	4590.700	4590.700	4590.700	4590.700	4590.700	971
Punched section with mounting flange 18 x 64 mm for the outer level, in the width	4 pc(s).	8617.010	8617.030	8617.040	8617.040	8617.060	990
Punched section with mounting flange 18 x 64 mm for the outer level, in the depth	4 pc(s).	8617.020	8617.020	8617.020	8617.020	8617.020	990
Punched section with mounting flange 23 x 64 mm for the inner level, in the width	4 pc(s).	8617.110	8617.130	8617.140	8617.140	8617.160	991
Punched section with mounting flange 23 x 64 mm for the inner level, in the depth	4 pc(s).	8617.120	8617.120	8617.120	8617.120	8617.120	991
Punched rail 18 x 39 mm for the enclosure depth	4 pc(s).	8617.710	8617.710	8617.710	8617.710	8617.710	993
Support strip for the enclosure depth	20 pc(s).	4695.000	4695.000	4695.000	4695.000	4695.000	994
C rail 30/15, for the enclosure width	6 pc(s).	–	4944.000	4945.000	4945.000	4947.000	996
Support rail 48 x 26 mm, for the enclosure width	2 pc(s).	–	8617.800	8617.810	8617.810	8617.830	996
LED system light		see page	see page	see page	see page	see page	1014
Earth straps		see page	see page	see page	see page	see page	1033
Cable entry plates		–	8619.800	8619.801	8619.801	8619.803	1044
Cable entry grommets	Packs of	–	2 pc(s).	2 pc(s).	2 pc(s).	4 pc(s).	
	8 cables, max. Ø 13 mm	25 pc(s).	4316.000	4316.000	4316.000	4316.000	1044
	3 cables, max. Ø 21 mm	25 pc(s).	4317.000	4317.000	4317.000	4317.000	1044
Connector grommets	1 cable, max. Ø 47 mm	25 pc(s).	4318.000	4318.000	4318.000	4318.000	1044
Connector grommets		10 pc(s).	4311.000	4311.000	4311.000	4311.000	1044
Section for cable entry, centre		–	8618.800	8618.801	8618.801	8618.803	1045
Section for cable entry, rear	Packs of	–	2 pc(s).	2 pc(s).	2 pc(s).	4 pc(s).	
		–	8618.810	8618.811	8618.811	8618.813	1045
Cable duct		see page	see page	see page	see page	see page	1058
Cable clamp rail, right angle section	2 pc(s).	8619.400	8619.410	8619.420	8619.420	8619.440	1059

Baying enclosure system VX25

Basic enclosure, height 1800 mm, depth 600 mm

Width (B) mm	Packs of	400	600	800	800	1200	Page
Height (H) mm		1800	1800	1800	1800	1800	
Depth (T) mm		600	600	600	600	600	
Mounting plate width (F) mm		299	499	699	699	1099	
Mounting plate height (G) mm		1696	1696	1696	1696	1696	
Model No.	1 pc(s).	8486.000	8686.000	8881.000	8886.000	8286.000	
Weight kg		69.6	92.3	121.0	116.0	174.0	
Product-specific scope of supply							
Door(s)		1	1	2	1	2	
Accessories							
Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.001	8640.002	8640.003	8640.003	8640.007	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.033	8640.033	8640.033	8640.033	8640.033	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.021	8640.022	8640.023	8640.023	8640.025	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.043	8640.043	8640.043	8640.043	8640.043	882
Levelling feet	4 pc(s).	4612.000	4612.000	4612.000	4612.000	4612.000	892
Side panels, screw-fastened, sheet steel	2 pc(s).	8186.245	8186.245	8186.245	8186.245	8186.245	901
Divider panel	1 pc(s).	8609.202	8609.202	8609.202	8609.202	8609.202	905
Divider panel for module plates	1 pc(s).	8609.211	8609.211	8609.211	8609.211	8609.211	906
Baying bracket, internal	6 pc(s).	8617.500	8617.500	8617.500	8617.500	8617.500	912
Baying block, internal	6 pc(s).	8617.501	8617.501	8617.501	8617.501	8617.501	912
Baying connector, external	6 pc(s).	8617.502	8617.502	8617.502	8617.502	8617.502	912
Glazed door	1 pc(s).	–	8618.000	–	8618.010	–	917
Comfort handle VX for lock inserts	1 pc(s).	8618.200	8618.200	8618.200	8618.200	8618.200	937
Comfort handle VX for lock inserts and padlock	1 pc(s).	8618.230	8618.230	8618.230	8618.230	8618.230	937
Comfort handle VX for profile half-cylinders	1 pc(s).	8618.250	8618.250	8618.250	8618.250	8618.250	937
Comfort handle VX with security lock insert, lock E1	1 pc(s).	8618.240	8618.240	8618.240	8618.240	8618.240	937
Comfort handle VX for ASSA lock system	1 pc(s).	8618.270	8618.270	8618.270	8618.270	8618.270	937
Lock inserts		see page	see page	see page	see page	see page	941, 942
180° hinges	4 pc(s).	8618.330	8618.330	8618.330	8618.330	8618.330	951
Punched section with mounting flange, 14 x 39 mm, for tubular door frame	4 pc(s).	8619.700	8619.720	8619.700	8619.730	8619.720	952
Wiring plan pocket, sheet steel, depth 35 mm	1 pc(s).	–	4116.500	–	4118.500	4116.500	955
Wiring plan pocket, sheet steel, depth 90 mm	1 pc(s).	4114.000	4116.000	4114.000	4118.000	4116.000	955
Door stay	1 pc(s).	8618.430	8618.430	8618.430	8618.430	8618.430	956
Door stay for escape routes	1 pc(s).	8618.425	8618.425	8618.425	8618.425	8618.425	956
Ride-up roller	10 pc(s).	8618.420	8618.420	8618.420	8618.420	8618.420	956
Mounting plate infill	1 pc(s).	4590.700	4590.700	4590.700	4590.700	4590.700	971
Punched section with mounting flange 18 x 64 mm for the outer level, in the width	4 pc(s).	8617.010	8617.030	8617.040	8617.040	8617.060	990
Punched section with mounting flange 18 x 64 mm for the outer level, in the depth	4 pc(s).	8617.030	8617.030	8617.030	8617.030	8617.030	990
Punched section with mounting flange 23 x 64 mm for the inner level, in the width	4 pc(s).	8617.110	8617.130	8617.140	8617.140	8617.160	991
Punched section with mounting flange 23 x 64 mm for the inner level, in the depth	4 pc(s).	8617.130	8617.130	8617.130	8617.130	8617.130	991
Punched rail 18 x 39 mm for the enclosure depth	4 pc(s).	8617.720	8617.720	8617.720	8617.720	8617.720	993
Support strip for the enclosure depth	20 pc(s).	4696.000	4696.000	4696.000	4696.000	4696.000	994
C rail 30/15, for the enclosure width	6 pc(s).	–	4944.000	4945.000	4945.000	4947.000	996
Support rail 48 x 26 mm, for the enclosure width	2 pc(s).	–	8617.800	8617.810	8617.810	8617.830	996
LED system light		see page	see page	see page	see page	see page	1014
Earth straps		see page	see page	see page	see page	see page	1033
Cable entry plates		–	8619.800	8619.801	8619.801	8619.803	1044
Cable entry grommets	Packs of	–	2 pc(s).	2 pc(s).	2 pc(s).	4 pc(s).	
	8 cables, max. Ø 13 mm	25 pc(s).	4316.000	4316.000	4316.000	4316.000	1044
	3 cables, max. Ø 21 mm	25 pc(s).	4317.000	4317.000	4317.000	4317.000	1044
Connector grommets	10 pc(s).	4318.000	4318.000	4318.000	4318.000	4318.000	1044
Section for cable entry, centre		–	8618.800	8618.801	8618.801	8618.803	1045
	Packs of	–	2 pc(s).	2 pc(s).	2 pc(s).	4 pc(s).	
Section for cable entry, rear		–	8618.810	8618.811	8618.811	8618.813	1045
	Packs of	–	2 pc(s).	2 pc(s).	2 pc(s).	4 pc(s).	
Cable duct		see page	see page	see page	see page	see page	1058
Cable clamp rail, right angle section	2 pc(s).	8619.400	8619.410	8619.420	8619.420	8619.440	1059

Baying enclosure system VX25

Basic enclosure, height 2000 mm, depth 400 mm

Width (B) mm	Packs of	600	800	1000	1200	Page
Height (H) mm		2000	2000	2000	2000	
Depth (T) mm		400	400	400	400	
Mounting plate width (F) mm		499	699	899	1099	
Mounting plate height (G) mm		1896	1896	1896	1896	
Model No.	1 pc(s).	8604.000	8804.000	8004.000	8204.000	
Weight kg		95.4	120.0	152.0	183.0	
Product-specific scope of supply						
Door(s)		1	1	2	2	
Accessories						
Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.002	8640.003	8640.005	8640.007	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.031	8640.031	8640.031	8640.031	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.022	8640.023	8640.024	8640.025	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.041	8640.041	8640.041	8640.041	882
Levelling feet	4 pc(s).	4612.000	4612.000	4612.000	4612.000	892
Side panels, screw-fastened, sheet steel	2 pc(s).	8104.245	8104.245	8104.245	8104.245	901
Divider panel	1 pc(s).	8609.203	8609.203	8609.203	8609.203	905
Divider panel for module plates		-	-	-	-	
Baying bracket, internal	6 pc(s).	8617.500	8617.500	8617.500	8617.500	912
Baying block, internal	6 pc(s).	8617.501	8617.501	8617.501	8617.501	912
Baying connector, external	6 pc(s).	8617.502	8617.502	8617.502	8617.502	912
Glazed door	1 pc(s).	8618.020	8618.030	-	-	917
Comfort handle VX for lock inserts	1 pc(s).	8618.200	8618.200	8618.200	8618.200	937
Comfort handle VX for lock inserts and padlock	1 pc(s).	8618.230	8618.230	8618.230	8618.230	937
Comfort handle VX for profile half-cylinders	1 pc(s).	8618.250	8618.250	8618.250	8618.250	937
Comfort handle VX with security lock insert, lock E1	1 pc(s).	8618.240	8618.240	8618.240	8618.240	937
Comfort handle VX for ASSA lock system	1 pc(s).	8618.270	8618.270	8618.270	8618.270	937
Lock inserts		see page	see page	see page	see page	941, 942
180° hinges	4 pc(s).	8618.330	8618.330	8618.330	8618.330	951
Punched section with mounting flange, 14 x 39 mm, for tubular door frame	4 pc(s).	8619.720	8619.730	8619.710	8619.720	952
Wiring plan pocket, sheet steel, depth 35 mm	1 pc(s).	4116.500	4118.500	4115.500	4116.500	955
Wiring plan pocket, sheet steel, depth 90 mm	1 pc(s).	4116.000	4118.000	4115.000	4116.000	955
Door stay	1 pc(s).	8618.430	8618.430	8618.430	8618.430	956
Door stay for escape routes	1 pc(s).	8618.425	8618.425	8618.425	8618.425	956
Ride-up roller	10 pc(s).	8618.420	8618.420	8618.420	8618.420	956
Mounting plate infill	1 pc(s).	4591.700	4591.700	4591.700	4591.700	971
Punched section with mounting flange 18 x 64 mm for the outer level, in the width	4 pc(s).	8617.030	8617.040	8617.050	8617.060	990
Punched section with mounting flange 18 x 64 mm for the outer level, in the depth	4 pc(s).	8617.010	8617.010	8617.010	8617.010	990
Punched section with mounting flange 23 x 64 mm for the inner level, in the width	4 pc(s).	8617.130	8617.140	8617.150	8617.160	991
Punched section with mounting flange 23 x 64 mm for the inner level, in the depth	4 pc(s).	8617.110	8617.110	8617.110	8617.110	991
Punched rail 18 x 39 mm for the enclosure depth	4 pc(s).	8617.700	8617.700	8617.700	8617.700	993
Support strip for the enclosure depth	20 pc(s).	4694.000	4694.000	4694.000	4694.000	994
C rail 30/15, for the enclosure width	6 pc(s).	4944.000	4945.000	4946.000	4947.000	996
Support rail 48 x 26 mm, for the enclosure width	2 pc(s).	8617.800	8617.810	8617.820	8617.830	996
LED system light		see page	see page	see page	see page	1014
Earth straps		see page	see page	see page	see page	1033
Cable entry plates		8619.800	8619.801	8619.802	8619.803	1044
Cable entry grommets	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	4 pc(s).	
	8 cables, max. Ø 13 mm	25 pc(s).	4316.000	4316.000	4316.000	1044
	3 cables, max. Ø 21 mm	25 pc(s).	4317.000	4317.000	4317.000	1044
Connector grommets	25 pc(s).	4318.000	4318.000	4318.000	4318.000	1044
Section for cable entry, centre	10 pc(s).	4311.000	4311.000	4311.000	4311.000	1044
Section for cable entry, rear		8618.800	8618.801	8618.802	8618.803	1045
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	4 pc(s).	
Cable duct		8618.810	8618.811	8618.812	8618.813	1045
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	4 pc(s).	
Cable clamp rail, right angle section		see page	see page	see page	see page	1058
	2 pc(s).	8619.410	8619.420	8619.430	8619.440	1059

Baying enclosure system VX25

Basic enclosure, height 2000 mm, depth 500 mm

Width (B) mm	Packs of	400	600	800	1000	1200	Page
Height (H) mm		2000	2000	2000	2000	2000	
Depth (T) mm		500	500	500	500	500	
Mounting plate width (F) mm		299	499	699	899	1099	
Mounting plate height (G) mm		1896	1896	1896	1896	1896	
Model No.	1 pc(s).	8405.000	8605.000	8805.000	8005.000	8205.000	
Weight kg		73.0	98.0	122.0	156.0	187.0	
Product-specific scope of supply							
Door(s)		1	1	1	2	2	
Accessories							
Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.001	8640.002	8640.003	8640.005	8640.007	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.032	8640.032	8640.032	8640.032	8640.032	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.021	8640.022	8640.023	8640.024	8640.025	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.042	8640.042	8640.042	8640.042	8640.042	882
Levelling feet	4 pc(s).	4612.000	4612.000	4612.000	4612.000	4612.000	892
Side panels, screw-fastened, sheet steel	2 pc(s).	8105.245	8105.245	8105.245	8105.245	8105.245	901
Divider panel	1 pc(s).	8609.204	8609.204	8609.204	8609.204	8609.204	905
Divider panel for module plates	1 pc(s).	8609.212	8609.212	8609.212	8609.212	8609.212	906
Baying bracket, internal	6 pc(s).	8617.500	8617.500	8617.500	8617.500	8617.500	912
Baying block, internal	6 pc(s).	8617.501	8617.501	8617.501	8617.501	8617.501	912
Baying connector, external	6 pc(s).	8617.502	8617.502	8617.502	8617.502	8617.502	912
Glazed door	1 pc(s).	–	8618.020	8618.030	–	–	917
Comfort handle VX for lock inserts	1 pc(s).	8618.200	8618.200	8618.200	8618.200	8618.200	937
Comfort handle VX for lock inserts and padlock	1 pc(s).	8618.230	8618.230	8618.230	8618.230	8618.230	937
Comfort handle VX for profile half-cylinders	1 pc(s).	8618.250	8618.250	8618.250	8618.250	8618.250	937
Comfort handle VX with security lock insert, lock E1	1 pc(s).	8618.240	8618.240	8618.240	8618.240	8618.240	937
Comfort handle VX for ASSA lock system	1 pc(s).	8618.270	8618.270	8618.270	8618.270	8618.270	937
Lock inserts		see page	see page	see page	see page	see page	941, 942
180° hinges	4 pc(s).	8618.330	8618.330	8618.330	8618.330	8618.330	951
Punched section with mounting flange, 14 x 39 mm, for tubular door frame	4 pc(s).	8619.700	8619.720	8619.730	8619.710	8619.720	952
Wiring plan pocket, sheet steel, depth 35 mm	1 pc(s).	–	4116.500	4118.500	4115.500	4116.500	955
Wiring plan pocket, sheet steel, depth 90 mm	1 pc(s).	4114.000	4116.000	4118.000	4115.000	4116.000	955
Door stay	1 pc(s).	8618.430	8618.430	8618.430	8618.430	8618.430	956
Door stay for escape routes	1 pc(s).	8618.425	8618.425	8618.425	8618.425	8618.425	956
Ride-up roller	10 pc(s).	8618.420	8618.420	8618.420	8618.420	8618.420	956
Mounting plate infill	1 pc(s).	4591.700	4591.700	4591.700	4591.700	4591.700	971
Punched section with mounting flange 18 x 64 mm for the outer level, in the width	4 pc(s).	8617.010	8617.030	8617.040	8617.050	8617.060	990
Punched section with mounting flange 18 x 64 mm for the outer level, in the depth	4 pc(s).	8617.020	8617.020	8617.020	8617.020	8617.020	990
Punched section with mounting flange 23 x 64 mm for the inner level, in the width	4 pc(s).	8617.110	8617.130	8617.140	8617.150	8617.160	991
Punched section with mounting flange 23 x 64 mm for the inner level, in the depth	4 pc(s).	8617.120	8617.120	8617.120	8617.120	8617.120	991
Punched rail 18 x 39 mm for the enclosure depth	4 pc(s).	8617.710	8617.710	8617.710	8617.710	8617.710	993
Support strip for the enclosure depth	20 pc(s).	4695.000	4695.000	4695.000	4695.000	4695.000	994
C rail 30/15, for the enclosure width	6 pc(s).	–	4944.000	4945.000	4946.000	4947.000	996
Support rail 48 x 26 mm, for the enclosure width	2 pc(s).	–	8617.800	8617.810	8617.820	8617.830	996
LED system light		see page	see page	see page	see page	see page	1014
Earth straps		see page	see page	see page	see page	see page	1033
Cable entry plates		–	8619.800	8619.801	8619.802	8619.803	1044
Cable entry grommets	Packs of	–	2 pc(s).	2 pc(s).	4 pc(s).	4 pc(s).	
	8 cables, max. Ø 13 mm	25 pc(s).	4316.000	4316.000	4316.000	4316.000	1044
	3 cables, max. Ø 21 mm	25 pc(s).	4317.000	4317.000	4317.000	4317.000	1044
Connector grommets	1 cable, max. Ø 47 mm	25 pc(s).	4318.000	4318.000	4318.000	4318.000	1044
Connector grommets	10 pc(s).	4311.000	4311.000	4311.000	4311.000	4311.000	1044
Section for cable entry, centre		–	8618.800	8618.801	8618.802	8618.803	1045
Section for cable entry, rear	Packs of	–	2 pc(s).	2 pc(s).	4 pc(s).	4 pc(s).	
		–	8618.810	8618.811	8618.812	8618.813	1045
Cable duct		see page	see page	see page	see page	see page	1058
Cable clamp rail, right angle section	2 pc(s).	8619.400	8619.410	8619.420	8619.430	8619.440	1059

Baying enclosure system VX25

Basic enclosure, height 2000 mm, depth 600 mm

Width (B) mm	Packs of	400	600	800	1000	1200	Page
Height (H) mm		2000	2000	2000	2000	2000	
Depth (T) mm		600	600	600	600	600	
Mounting plate width (F) mm		299	499	699	899	1099	
Mounting plate height (G) mm		1896	1896	1896	1896	1896	
Model No.	1 pc(s).	8406.000	8606.000	8806.000	8006.000	8206.000	
Weight kg		75.2	101.0	126.0	160.0	191.0	
Product-specific scope of supply							
Door(s)		1	1	1	2	2	
Accessories							
Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.001	8640.002	8640.003	8640.005	8640.007	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.033	8640.033	8640.033	8640.033	8640.033	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.021	8640.022	8640.023	8640.024	8640.025	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.043	8640.043	8640.043	8640.043	8640.043	882
Levelling feet	4 pc(s).	4612.000	4612.000	4612.000	4612.000	4612.000	892
Side panels, screw-fastened, sheet steel	2 pc(s).	8106.245	8106.245	8106.245	8106.245	8106.245	901
Divider panel	1 pc(s).	8609.205	8609.205	8609.205	8609.205	8609.205	905
Divider panel for module plates	1 pc(s).	8609.213	8609.213	8609.213	8609.213	8609.213	906
Baying bracket, internal	6 pc(s).	8617.500	8617.500	8617.500	8617.500	8617.500	912
Baying block, internal	6 pc(s).	8617.501	8617.501	8617.501	8617.501	8617.501	912
Baying connector, external	6 pc(s).	8617.502	8617.502	8617.502	8617.502	8617.502	912
Glazed door	1 pc(s).	–	8618.020	8618.030	–	–	917
Comfort handle VX for lock inserts	1 pc(s).	8618.200	8618.200	8618.200	8618.200	8618.200	937
Comfort handle VX for lock inserts and padlock	1 pc(s).	8618.230	8618.230	8618.230	8618.230	8618.230	937
Comfort handle VX for profile half-cylinders	1 pc(s).	8618.250	8618.250	8618.250	8618.250	8618.250	937
Comfort handle VX with security lock insert, lock E1	1 pc(s).	8618.240	8618.240	8618.240	8618.240	8618.240	937
Comfort handle VX for ASSA lock system	1 pc(s).	8618.270	8618.270	8618.270	8618.270	8618.270	937
Lock inserts		see page	see page	see page	see page	see page	941, 942
180° hinges	4 pc(s).	8618.330	8618.330	8618.330	8618.330	8618.330	951
Punched section with mounting flange, 14 x 39 mm, for tubular door frame	4 pc(s).	8619.700	8619.720	8619.730	8619.710	8619.720	952
Wiring plan pocket, sheet steel, depth 35 mm	1 pc(s).	–	4116.500	4118.500	4115.500	4116.500	955
Wiring plan pocket, sheet steel, depth 90 mm	1 pc(s).	4114.000	4116.000	4118.000	4115.000	4116.000	955
Door stay	1 pc(s).	8618.430	8618.430	8618.430	8618.430	8618.430	956
Door stay for escape routes	1 pc(s).	8618.425	8618.425	8618.425	8618.425	8618.425	956
Ride-up roller	10 pc(s).	8618.420	8618.420	8618.420	8618.420	8618.420	956
Mounting plate infill	1 pc(s).	4591.700	4591.700	4591.700	4591.700	4591.700	971
Punched section with mounting flange 18 x 64 mm for the outer level, in the width	4 pc(s).	8617.010	8617.030	8617.040	8617.050	8617.060	990
Punched section with mounting flange 18 x 64 mm for the outer level, in the depth	4 pc(s).	8617.030	8617.030	8617.030	8617.030	8617.030	990
Punched section with mounting flange 23 x 64 mm for the inner level, in the width	4 pc(s).	8617.110	8617.130	8617.140	8617.150	8617.160	991
Punched section with mounting flange 23 x 64 mm for the inner level, in the depth	4 pc(s).	8617.130	8617.130	8617.130	8617.130	8617.130	991
Punched rail 18 x 39 mm for the enclosure depth	4 pc(s).	8617.720	8617.720	8617.720	8617.720	8617.720	993
Support strip for the enclosure depth	20 pc(s).	4696.000	4696.000	4696.000	4696.000	4696.000	994
C rail 30/15, for the enclosure width	6 pc(s).	–	4944.000	4945.000	4946.000	4947.000	996
Support rail 48 x 26 mm, for the enclosure width	2 pc(s).	–	8617.800	8617.810	8617.820	8617.830	996
LED system light		see page	see page	see page	see page	see page	1014
Earth straps		see page	see page	see page	see page	see page	1033
Cable entry plates		–	8619.800	8619.801	8619.802	8619.803	1044
Cable entry grommets	Packs of	–	2 pc(s).	2 pc(s).	4 pc(s).	4 pc(s).	
	8 cables, max. Ø 13 mm	25 pc(s).	4316.000	4316.000	4316.000	4316.000	1044
	3 cables, max. Ø 21 mm	25 pc(s).	4317.000	4317.000	4317.000	4317.000	1044
Connector grommets	1 cable, max. Ø 47 mm	25 pc(s).	4318.000	4318.000	4318.000	4318.000	1044
Connector grommets	10 pc(s).	4311.000	4311.000	4311.000	4311.000	4311.000	1044
Section for cable entry, centre		–	8618.800	8618.801	8618.802	8618.803	1045
	Packs of	–	2 pc(s).	2 pc(s).	4 pc(s).	4 pc(s).	
Section for cable entry, rear		–	8618.810	8618.811	8618.812	8618.813	1045
	Packs of	–	2 pc(s).	2 pc(s).	4 pc(s).	4 pc(s).	
Cable duct		see page	see page	see page	see page	see page	1058
Cable clamp rail, right angle section	2 pc(s).	8619.400	8619.410	8619.420	8619.430	8619.440	1059

Baying enclosure system VX25

Basic enclosure, height 2000 mm, depth 800 mm

Width (B) mm	Packs of	600	800	1200	Page
Height (H) mm		2000	2000	2000	
Depth (T) mm		800	800	800	
Mounting plate width (F) mm		499	699	1099	
Mounting plate height (G) mm		1896	1896	1896	
Model No.	1 pc(s).	8608.000	8808.000	8208.000	
Weight kg		106.0	138.0	201.0	
Product-specific scope of supply					
Door(s)		1	1	2	
Accessories					
Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.002	8640.003	8640.007	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.034	8640.034	8640.034	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.022	8640.023	8640.025	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.044	8640.044	8640.044	882
Levelling feet	4 pc(s).	4612.000	4612.000	4612.000	892
Side panels, screw-fastened, sheet steel	2 pc(s).	8108.245	8108.245	8108.245	901
Divider panel	1 pc(s).	8609.206	8609.206	8609.206	905
Divider panel for module plates		-	-	-	
Baying bracket, internal	6 pc(s).	8617.500	8617.500	8617.500	912
Baying block, internal	6 pc(s).	8617.501	8617.501	8617.501	912
Baying connector, external	6 pc(s).	8617.502	8617.502	8617.502	912
Glazed door	1 pc(s).	8618.020	8618.030	-	917
Comfort handle VX for lock inserts	1 pc(s).	8618.200	8618.200	8618.200	937
Comfort handle VX for lock inserts and padlock	1 pc(s).	8618.230	8618.230	8618.230	937
Comfort handle VX for profile half-cylinders	1 pc(s).	8618.250	8618.250	8618.250	937
Comfort handle VX with security lock insert, lock E1	1 pc(s).	8618.240	8618.240	8618.240	937
Comfort handle VX for ASSA lock system	1 pc(s).	8618.270	8618.270	8618.270	937
Lock inserts		see page	see page	see page	941, 942
180° hinges	4 pc(s).	8618.330	8618.330	8618.330	951
Punched section with mounting flange, 14 x 39 mm, for tubular door frame	4 pc(s).	8619.720	8619.730	8619.720	952
Wiring plan pocket, sheet steel, depth 35 mm	1 pc(s).	4116.500	4118.500	4116.500	955
Wiring plan pocket, sheet steel, depth 90 mm	1 pc(s).	4116.000	4118.000	4116.000	955
Door stay	1 pc(s).	8618.430	8618.430	8618.430	956
Door stay for escape routes	1 pc(s).	8618.425	8618.425	8618.425	956
Ride-up roller	10 pc(s).	8618.420	8618.420	8618.420	956
Mounting plate infill	1 pc(s).	4591.700	4591.700	4591.700	971
Punched section with mounting flange 18 x 64 mm for the outer level, in the width	4 pc(s).	8617.030	8617.040	8617.060	990
Punched section with mounting flange 18 x 64 mm for the outer level, in the depth	4 pc(s).	8617.040	8617.040	8617.040	990
Punched section with mounting flange 23 x 64 mm for the inner level, in the width	4 pc(s).	8617.130	8617.140	8617.160	991
Punched section with mounting flange 23 x 64 mm for the inner level, in the depth	4 pc(s).	8617.140	8617.140	8617.140	991
Punched rail 18 x 39 mm for the enclosure depth	4 pc(s).	8617.730	8617.730	8617.730	993
Support strip for the enclosure depth	20 pc(s).	4697.000	4697.000	4697.000	994
C rail 30/15, for the enclosure width	6 pc(s).	4944.000	4945.000	4947.000	996
Support rail 48 x 26 mm, for the enclosure width	2 pc(s).	8617.800	8617.810	8617.830	996
LED system light		see page	see page	see page	1014
Earth straps		see page	see page	see page	1033
		8619.800	8619.801	8619.803	1044
Cable entry plates					
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	
Cable entry grommets	8 cables, max. Ø 13 mm	25 pc(s).	4316.000	4316.000	4316.000
	3 cables, max. Ø 21 mm	25 pc(s).	4317.000	4317.000	4317.000
	1 cable, max. Ø 47 mm	25 pc(s).	4318.000	4318.000	4318.000
Connector grommets	10 pc(s).	4311.000	4311.000	4311.000	1044
Section for cable entry, centre		8618.800	8618.801	8618.803	1045
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	
Section for cable entry, rear		8618.810	8618.811	8618.813	1045
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	
Cable duct		see page	see page	see page	1058
Cable clamp rail, right angle section	2 pc(s).	8619.410	8619.420	8619.440	1059

Baying enclosure system VX25

Basic enclosure, height 2200 mm, depth 600 mm

Width (B) mm	Packs of	600	800	1200	Page
Height (H) mm		2200	2200	2200	
Depth (T) mm		600	600	600	
Mounting plate width (F) mm		499	699	1099	
Mounting plate height (G) mm		2096	2096	2096	
Model No.	1 pc(s).	8626.000	8826.000	8226.000	
Weight kg		106.0	136.0	204.0	
Product-specific scope of supply					
Door(s)		1	1	2	
Accessories					
Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.002	8640.003	8640.007	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.033	8640.033	8640.033	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.022	8640.023	8640.025	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.043	8640.043	8640.043	882
Levelling feet	4 pc(s).	4612.000	4612.000	4612.000	892
Side panels, screw-fastened, sheet steel	2 pc(s).	8126.245	8126.245	8126.245	901
Divider panel	1 pc(s).	8609.207	8609.207	8609.207	905
Divider panel for module plates		–	–	–	
Baying bracket, internal	6 pc(s).	8617.500	8617.500	8617.500	912
Baying block, internal	6 pc(s).	8617.501	8617.501	8617.501	912
Baying connector, external	6 pc(s).	8617.502	8617.502	8617.502	912
Glazed door	1 pc(s).	8618.040	8618.050	–	917
Comfort handle VX for lock inserts	1 pc(s).	8618.200	8618.200	8618.200	937
Comfort handle VX for lock inserts and padlock	1 pc(s).	8618.230	8618.230	8618.230	937
Comfort handle VX for profile half-cylinders	1 pc(s).	8618.250	8618.250	8618.250	937
Comfort handle VX with security lock insert, lock E1	1 pc(s).	8618.240	8618.240	8618.240	937
Comfort handle VX for ASSA lock system	1 pc(s).	8618.270	8618.270	8618.270	937
Lock inserts		see page	see page	see page	941, 942
180° hinges	4 pc(s).	8618.330	8618.330	8618.330	951
Punched section with mounting flange, 14 x 39 mm, for tubular door frame	4 pc(s).	8619.720	8619.730	8619.720	952
Wiring plan pocket, sheet steel, depth 35 mm	1 pc(s).	4116.500	4118.500	4116.500	955
Wiring plan pocket, sheet steel, depth 90 mm	1 pc(s).	4116.000	4118.000	4116.000	955
Door stay	1 pc(s).	8618.430	8618.430	8618.430	956
Door stay for escape routes	1 pc(s).	8618.425	8618.425	8618.425	956
Ride-up roller	10 pc(s).	8618.420	8618.420	8618.420	956
Mounting plate infill	1 pc(s).	4592.700	4592.700	4592.700	971
Punched section with mounting flange 18 x 64 mm for the outer level, in the width	4 pc(s).	8617.030	8617.040	8617.060	990
Punched section with mounting flange 18 x 64 mm for the outer level, in the depth	4 pc(s).	8617.030	8617.030	8617.030	990
Punched section with mounting flange 23 x 64 mm for the inner level, in the width	4 pc(s).	8617.130	8617.140	8617.160	991
Punched section with mounting flange 23 x 64 mm for the inner level, in the depth	4 pc(s).	8617.130	8617.130	8617.130	991
Punched rail 18 x 39 mm for the enclosure depth	4 pc(s).	8617.720	8617.720	8617.720	993
Support strip for the enclosure depth	20 pc(s).	4696.000	4696.000	4696.000	994
C rail 30/15, for the enclosure width	6 pc(s).	4944.000	4945.000	4947.000	996
Support rail 48 x 26 mm, for the enclosure width	2 pc(s).	8617.800	8617.810	8617.830	996
LED system light		see page	see page	see page	1014
Earth straps		see page	see page	see page	1033
		8619.800	8619.801	8619.803	1044
Cable entry plates					
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	
Cable entry grommets	8 cables, max. Ø 13 mm	25 pc(s).	4316.000	4316.000	4316.000
	3 cables, max. Ø 21 mm	25 pc(s).	4317.000	4317.000	4317.000
	1 cable, max. Ø 47 mm	25 pc(s).	4318.000	4318.000	4318.000
Connector grommets	10 pc(s).	4311.000	4311.000	4311.000	1044
Section for cable entry, centre					
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	
		8618.800	8618.801	8618.803	1045
Section for cable entry, rear					
	Packs of	2 pc(s).	2 pc(s).	4 pc(s).	
		8618.810	8618.811	8618.813	1045
Cable duct		see page	see page	see page	1058
Cable clamp rail, right angle section	2 pc(s).	8619.410	8619.420	8619.440	1059

Baying enclosure system VX25



System accessories Page 877 **VX25 basic enclosure** Page 116 **VX25 stainless steel** Page 242 **VX25 EMC-shielded** Page 136

Material and surface finish:

- Enclosure frame: Sheet steel, 1.5 mm, dipcoat-primed
- Roof: Sheet steel, 1.5 mm, dipcoat-primed, powder-coated on the outside, textured paint
- Glazed door: Extruded aluminium section, powder-coated, single-pane safety glass, 3 mm
- Rear door: Sheet steel, 2 mm, dipcoat-primed, powder-coated on the outside, textured paint
- Gland plates: Sheet steel, 1.5 mm, zinc-plated, passivated

Colour:

- Enclosure frame, door frame, corner pieces, panels: RAL 7035
- Viewing window (printed mask on the inside): RAL 9005

Protection category IP to IEC 60 529:

- IP 55

Protection category NEMA:

- NEMA 12

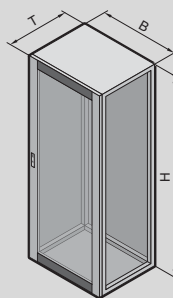
Supply includes:

- Enclosure frame
- Door(s) (r/h hinge, may be swapped to opposite side)
- Roof plate
- Glazed door at front
- Rear door
- Gland plates
- Lock: 3 mm double-bit

Approvals:

- UL
- cUL
- CSA

Further approvals can be found on the Internet.



Baying enclosure system VX25

Basic enclosure with glazed door

Width (B) mm	Packs of	600	600	800	800	Page
Height (H) mm		2000	2000	2000	2000	
Depth (T) mm		600	800	600	800	
Model No.	1 pc(s).	8840.120	8840.130	8840.100	8840.110	
Weight kg		71.0	75.4	84.2	90.0	
Accessories						
Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.002	8640.002	8640.003	8640.003	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.033	8640.034	8640.033	8640.034	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.022	8640.022	8640.023	8640.023	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.043	8640.044	8640.043	8640.044	882
Levelling feet	4 pc(s).	4612.000	4612.000	4612.000	4612.000	892
Side panels, screw-fastened, sheet steel	2 pc(s).	8106.245	8108.245	8106.245	8108.245	901
Divider panel	1 pc(s).	8609.205	8609.206	8609.205	8609.206	905
Divider panel for module plates	1 pc(s).	8609.213	–	8609.213	–	906
Baying bracket, internal	6 pc(s).	8617.500	8617.500	8617.500	8617.500	912
Baying block, internal	6 pc(s).	8617.501	8617.501	8617.501	8617.501	912
Baying connector, external	6 pc(s).	8617.502	8617.502	8617.502	8617.502	912
Comfort handle VX for lock inserts	1 pc(s).	8618.200	8618.200	8618.200	8618.200	937
Comfort handle VX for lock inserts and padlock	1 pc(s).	8618.230	8618.230	8618.230	8618.230	937
Comfort handle VX for profile half-cylinders	1 pc(s).	8618.250	8618.250	8618.250	8618.250	937
Comfort handle VX with security lock insert, lock E1	1 pc(s).	8618.240	8618.240	8618.240	8618.240	937
Comfort handle VX for ASSA lock system	1 pc(s).	8618.270	8618.270	8618.270	8618.270	937
Lock inserts		see page	see page	see page	see page	941, 942
180° hinges	4 pc(s).	8618.330	8618.330	8618.330	8618.330	951
Punched section with mounting flange, 14 x 39 mm, for tubular door frame	4 pc(s).	8619.720	8619.720	8619.730	8619.730	952
Wiring plan pocket, sheet steel, depth 35 mm	1 pc(s).	4116.500	4116.500	4118.500	4118.500	955
Wiring plan pocket, sheet steel, depth 90 mm	1 pc(s).	4116.000	4116.000	4118.000	4118.000	955
Door stay	1 pc(s).	8618.430	8618.430	8618.430	8618.430	956
Door stay for escape routes	1 pc(s).	8618.425	8618.425	8618.425	8618.425	956
Ride-up roller	10 pc(s).	8618.420	8618.420	8618.420	8618.420	956
Punched section with mounting flange 18 x 64 mm for the outer level, in the width	4 pc(s).	8617.030	8617.030	8617.040	8617.040	990
Punched section with mounting flange 18 x 64 mm for the outer level, in the depth	4 pc(s).	8617.030	8617.040	8617.030	8617.040	990
Punched section with mounting flange 23 x 64 mm for the inner level, in the width	4 pc(s).	8617.130	8617.130	8617.140	8617.140	991
Punched section with mounting flange 23 x 64 mm for the inner level, in the depth	4 pc(s).	8617.130	8617.140	8617.130	8617.140	991
Punched rail 18 x 39 mm for the enclosure depth	4 pc(s).	8617.720	8617.730	8617.720	8617.730	993
Support strip for the enclosure depth	20 pc(s).	4696.000	4697.000	4696.000	4697.000	994
C rail 30/15, for the enclosure width	6 pc(s).	4944.000	4944.000	4945.000	4945.000	996
Support rail 48 x 26 mm, for the enclosure width	2 pc(s).	8617.800	8617.800	8617.810	8617.810	996
LED system light		see page	see page	see page	see page	1014
Earth straps		see page	see page	see page	see page	1033
Cable entry plates		8619.800	8619.800	8619.801	8619.801	1044
	Packs of	2 pc(s).	2 pc(s).	2 pc(s).	2 pc(s).	
Cable entry grommets	8 cables, max. Ø 13 mm	25 pc(s).	4316.000	4316.000	4316.000	1044
	3 cables, max. Ø 21 mm	25 pc(s).	4317.000	4317.000	4317.000	1044
	1 cable, max. Ø 47 mm	25 pc(s).	4318.000	4318.000	4318.000	1044
Connector grommets	10 pc(s).	4311.000	4311.000	4311.000	4311.000	1044
Section for cable entry, centre		8618.800	8618.800	8618.801	8618.801	1045
	Packs of	2 pc(s).	2 pc(s).	2 pc(s).	2 pc(s).	
Section for cable entry, rear		8618.810	8618.810	8618.811	8618.811	1045
	Packs of	2 pc(s).	2 pc(s).	2 pc(s).	2 pc(s).	
Cable clamp rail, right angle section	2 pc(s).	8619.410	8619.410	8619.420	8619.420	1059

Baying enclosure system VX25



System accessories Page 877 482.6 mm (19") installation accessories Page 1075 482.6 mm (19") climate control Page 466

Material and surface finish:

- Enclosure frame: Sheet steel, 1.5 mm, dipcoat-primed
- Roof: Sheet steel, 1.5 mm, dipcoat-primed, powder-coated on the outside, textured paint
- Front frame: Extruded aluminium section, powder-coated

- Rear door: Sheet steel, 2 mm, dipcoat-primed, powder-coated on the outside, textured paint
- Gland plates: Sheet steel, 1.5 mm, zinc-plated, passivated
- 482.6 mm (19") adaptor sections: Sheet steel, zinc-plated

Colour:

- RAL 7035

Supply includes:

- Enclosure frame
- Front frame (r/h hinge, held on the left via magnetic snap fasteners)
- Rear door (r/h hinge, may be swapped to opposite side)
- Roof plate
- Gland plates
- Adaptor sections, 482.6 mm (19"), front

Electronic enclosure

Height units U	Packs of	33	33	42	42	Page
Width mm		600	600	600	600	
Height mm		1600	1600	2000	2000	
Depth mm		600	800	600	800	
Model No.	1 pc(s).	8410.000	8418.000	8430.000	8438.000	
Weight kg		58.0	63.2	67.8	72.2	

Accessories

Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.002	8640.002	8640.002	8640.002	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.033	8640.034	8640.033	8640.034	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.022	8640.022	8640.022	8640.022	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.043	8640.044	8640.043	8640.044	882
Levelling feet	4 pc(s).	4612.000	4612.000	4612.000	4612.000	892
Side panels, screw-fastened, sheet steel	2 pc(s).	8166.245	8168.245	8106.245	8108.245	901
Comfort handle VX for lock inserts	1 pc(s).	8618.200	8618.200	8618.200	8618.200	937
Comfort handle VX for lock inserts and padlock	1 pc(s).	8618.230	8618.230	8618.230	8618.230	937
Comfort handle VX for profile half-cylinders	1 pc(s).	8618.250	8618.250	8618.250	8618.250	937
Lock inserts		see page	see page	see page	see page	941, 942
Punched section with mounting flange 18 x 64 mm for the outer level, in the depth	4 pc(s).	8617.030	8617.040	8617.030	8617.040	990
LED system light		see page	see page	see page	see page	1014
Section for cable entry, centre	2 pc(s).	8618.800	8618.800	8618.800	8618.800	1045
Section for cable entry, rear	2 pc(s).	8618.810	8618.810	8618.810	8618.810	1045
Cable clamp rail, right angle section	2 pc(s).	8619.410	8619.410	8619.410	8619.410	1059
Adaptor section, 482.6 mm (19")	2 pc(s).	8619.300	8619.300	8619.320	8619.320	1080
Adaptor piece, 482.6 mm (19")	4 pc(s).	8619.330	8619.330	8619.330	8619.330	1081
Slide rail with two-sided mounting	10 pc(s).	8613.161	8613.181	8613.161	8613.181	1089
Slide rail with one-sided mounting	10 pc(s).	4531.001	4531.001	4531.001	4531.001	1089
482.6 mm (19") fastener, 1 U	24 pc(s).	2090.000	2090.000	2090.000	2090.000	1097

Baying enclosure system VX25



System accessories Page 877 **Cable entry** Page 1044

Material and surface finish:

- Enclosure frame: Sheet steel, 1.5 mm, dipcoat-primed and powder-coated, textured paint
- Roof: Sheet steel, 1.5 mm, dipcoat-primed and powder-coated, textured paint
- Door: Sheet steel, 2 mm, dipcoat-primed and powder-coated, textured paint
- Rear panel: Sheet steel, 1.5 mm, dipcoat-primed and powder-coated, textured paint
- Gland plate: Sheet steel, 1.5 mm, dipcoat-primed and powder-coated, textured paint
- Mounting plate: Sheet steel, 3 mm, zinc-plated, passivated

Colour:

- RAL 7035

Protection category IP to IEC 60 529:

- IP 66

Protection category NEMA:

- NEMA 4

Supply includes:

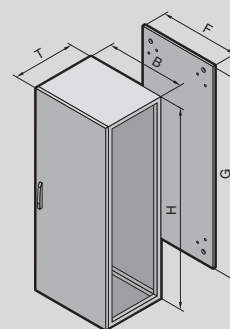
- Enclosure frame
- Door (r/h hinge, may be swapped to opposite side)
- Roof plate
- Base
- Rear panel
- Mounting plate
- Lock: 3 mm double-bit
- 2 punched rails 18 x 39 mm
- Accessory kit for side panels for upgrading to IP 66/NEMA 4

Note:

- The standard baying connectors VX for bayed suites may be used while maintaining the protection category IP 66/NEMA 4X

Approvals:

- UL
- cUL
- DNV-GL



IP 66/NEMA 4

Width (B) mm	Packs of	800	Page
Height (H) mm		2000	
Depth (T) mm		600	
Mounting plate width (F) mm		699	
Mounting plate height (G) mm		1896	
Model No.	1 pc(s).	8807.000	
Accessories			
Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.003	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.033	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.023	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.043	882
Levelling feet	4 pc(s).	4612.000	892
Side panels, screw-fastened, sheet steel	2 pc(s).	8106.245	901
Baying bracket, internal	6 pc(s).	8617.500	912
Baying block, internal	6 pc(s).	8617.501	912
Baying connector, external	6 pc(s).	8617.502	912
Comfort handle VX for lock inserts	1 pc(s).	8618.200	937
Comfort handle VX for profile half-cylinders	1 pc(s).	8618.250	937
Wiring plan pocket, sheet steel, depth 35 mm	1 pc(s).	4118.500	955
Wiring plan pocket, sheet steel, depth 90 mm	1 pc(s).	4118.000	955
LED system light		see page	1014
Cable duct		see page	1058
Cable clamp rail, right angle section	2 pc(s).	8619.420	1059

Baying enclosure system VX25



System accessories Page 877 **Modular front design** Page 925 **Compartment configuration** Page 410

Material and surface finish:

- Enclosure frame: Sheet steel, 1.5 mm, dipcoat-primed
- Rear panel: Sheet steel, 1.5 mm, dipcoat-primed, powder-coated on the outside, textured paint
- Gland plates: Sheet steel, 1.5 mm, zinc-plated

Colour:

- RAL 7035

Basis of test:

- IEC 61 439-1/-2
- IEC 61 641

Protection category IP to IEC 60 529:

- Up to IP 54, depending on the panels

Supply includes:

- Enclosure frame
- Rear panel
- Gland plates

Modular enclosure, height 2000 mm

Width mm	Packs of	400	600	800	400	600	800	Page
Height mm		2000	2000	2000	2000	2000	2000	
Depth mm		600	600	600	800	800	800	
Model No.	1 pc(s).	9680.406	9680.606	9680.806	9680.408	9680.608	9680.808	
Weight kg		43.8	51.0	61.0	46.0	53.7	64.2	

Accessories

Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.001	8640.002	8640.003	8640.001	8640.002	8640.003	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.033	8640.033	8640.033	8640.034	8640.034	8640.034	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.021	8640.022	8640.023	8640.021	8640.022	8640.023	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.043	8640.043	8640.043	8640.044	8640.044	8640.044	882
Side panel, screw-fastened, sheet steel	2 pc(s).	8106.245	8106.245	8106.245	8106.245	8108.245	8108.245	901
Baying bracket, internal	6 pc(s).	8617.500	8617.500	8617.500	8617.500	8617.500	8617.500	912
Baying block, internal	6 pc(s).	8617.501	8617.501	8617.501	8617.501	8617.501	8617.501	912
Baying connector, external	6 pc(s).	8617.502	8617.502	8617.502	8617.502	8617.502	8617.502	912
Partial door		see page	see page	see page	see page	see page	see page	926
Front trim panel, top, solid		see page	see page	see page	see page	see page	see page	927
Front trim panel, bottom, solid		see page	see page	see page	see page	see page	see page	927
Front trim panel, bottom, vented	1 pc(s).	9682.354	9682.356	9682.358	9682.354	9682.356	9682.358	927
Roof plate IP 55, solid	1 pc(s).	9681.646	9681.666	9681.686	9681.648	9681.668	9681.688	961
Roof plate IP 2X with ventilation hole	1 pc(s).	9681.846	9681.866	9681.886	9681.848	9681.868	9681.888	961
Roof plate for cable entry glands	1 pc(s).	9681.546	9681.566	9681.586	9681.548	9681.568	9681.588	961
Cable entry gland		see page	see page	see page	see page	see page	see page	962

Baying enclosure system VX25

Modular enclosure, height 2200 mm

Width mm	Packs of	400	600	800	400	600	800	Page
Height mm		2200	2200	2200	2200	2200	2200	
Depth mm		600	600	600	800	800	800	
Model No.	1 pc(s).	9680.426	9680.626	9680.826	9680.428	9680.628	9680.828	
Weight kg		43.2	54.0	59.4	46.1	55.8	66.0	
Accessories								
Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.001	8640.002	8640.003	8640.001	8640.002	8640.003	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.033	8640.033	8640.033	8640.034	8640.034	8640.034	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.021	8640.022	8640.023	8640.021	8640.022	8640.023	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.043	8640.043	8640.043	8640.044	8640.044	8640.044	882
Side panel, screw-fastened, sheet steel	2 pc(s).	8126.245	8126.245	8126.245	8128.245	8128.245	8128.245	901
Baying bracket, internal	6 pc(s).	8617.500	8617.500	8617.500	8617.500	8617.500	8617.500	912
Baying block, internal	6 pc(s).	8617.501	8617.501	8617.501	8617.501	8617.501	8617.501	912
Baying connector, external	6 pc(s).	8617.502	8617.502	8617.502	8617.502	8617.502	8617.502	912
Partial door		see page	see page	see page	see page	see page	see page	926
Front trim panel, top, solid		see page	see page	see page	see page	see page	see page	927
Front trim panel, bottom, solid		see page	see page	see page	see page	see page	see page	927
Front trim panel, bottom, vented	1 pc(s).	9682.354	9682.356	9682.358	9682.354	9682.356	9682.358	927
Roof plate IP 55, solid	1 pc(s).	9681.646	9681.666	9681.686	9681.648	9681.668	9681.688	961
Roof plate IP 2X with ventilation hole	1 pc(s).	9681.846	9681.866	9681.886	9681.848	9681.868	9681.888	961
Roof plate for cable entry glands	1 pc(s).	9681.546	9681.566	9681.586	9681.548	9681.568	9681.588	961
Cable entry gland		see page	see page	see page	see page	see page	see page	962

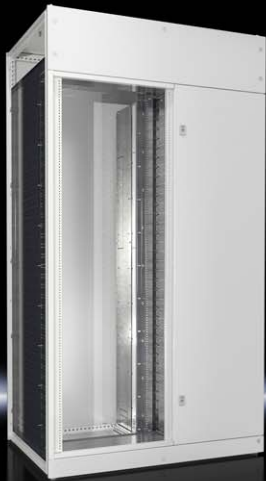


Rittal – The System.

Modular front design

see page 925

Baying enclosure system VX25



System accessories Page 877 Compartment configuration Page 410 Fuse-switch disconnecter section Page 415

Material and surface finish:

- Enclosure frame: Sheet steel, 1.5 mm, dipcoat-primed
- Roof: Sheet steel, 1.5 mm, dipcoat-primed, powder-coated on the outside, textured paint
- Door: Sheet steel, 2 mm, dipcoat-primed, powder-coated on the outside, textured paint
- Rear panel: Sheet steel, 1.5 mm, dipcoat-primed, powder-coated on the outside, textured paint
- Gland plate: Sheet steel, 1.5 mm, zinc-plated
- Front trim panel: Sheet steel, 1.5 mm, dipcoat-primed, powder-coated on the outside, textured paint
- Compartment side panel: Sheet steel, 1.5 mm, zinc-plated

Colour:

- RAL 7035

Basis of test:

- IEC 61 439-1/-2
- IEC 61 641

Protection category IP to IEC 60 529:

- Up to IP 3X, depending on the panels

Supply includes:

- Enclosure frame
- Door
- Roof plate
- Rear panel
- Gland plates
- Front trim panels
- Lock: 3 mm double-bit
- Compartment side panels
- Locating frame for disconnectors with fuses (brands ABB SlimLine/Jean Müller SASIL)

Fuse-switch-disconnector enclosure, height 2000 – 2200 mm

Width mm	Packs of	1000	1200	1000	1200	Page
Height mm		2000	2000	2200	2200	
Depth mm		600	800	600	800	
Model No.	1 pc(s).	9680.005	9680.207	9680.025	9680.227	
Weight kg		125.3	149.6	135.2	158.9	

Accessories

Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.005	8640.007	8640.005	8640.007	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.033	8640.034	8640.033	8640.034	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.024	8640.025	8640.024	8640.025	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.043	8640.044	8640.043	8640.044	882
Side panel, screw-fastened, sheet steel	2 pc(s).	8106.245	8108.245	8126.245	8128.245	901
Baying bracket, internal	6 pc(s).	8617.500	8617.500	8617.500	8617.500	912
Baying block, internal	6 pc(s).	8617.501	8617.501	8617.501	8617.501	912
Baying connector, external	6 pc(s).	8617.502	8617.502	8617.502	8617.502	912
Roof plate IP 2X with ventilation hole	1 pc(s).	9681.806	9681.828	9681.806	9681.828	961

Baying enclosure system VX25



System accessories Page 877 **ISV assembly modules** Page 421 **VX basic enclosure** Page 116 **Lock systems** Page 937

Material and surface finish:

- Enclosure frame: Sheet steel, 1.5 mm, dipcoat-primed
- Roof: Sheet steel, 1.5 mm, dipcoat-primed, powder-coated on the outside, textured paint
- Door: Sheet steel, 2 mm, dipcoat-primed, powder-coated on the outside, textured paint
- Rear panel: Sheet steel, 1.5 mm, dipcoat-primed, powder-coated on the outside, textured paint
- Gland plates: Sheet steel, 1.5 mm, zinc-plated

Colour:

- RAL 7035

Basis of test:

- IEC 61 439-1/-2

Protection category IP to IEC 60 529:

- IP 55

Protection category NEMA:

- NEMA 12

Supply includes:

- Enclosure frame
 - Door(s) (door hinged on the right, may be swapped to the left)
 - Gland plates
 - Rear panel
 - Roof plate
 - Lock: 3 mm double-bit
- Please observe the product-specific scope of supply.

Note:

- For 600 mm wide distribution enclosures, please use VX basic enclosures
- For a base/plinth height of 200 mm, 2 packs each of plinth corner pieces, 100 mm and base/plinth trim panels, 100 mm are required

Distribution enclosure

	Packs of	850	1100	850	1100	Page
Width mm						
Height mm		2000	2000	2000	2000	
Depth mm		400	400	600	600	
Model No.	1 pc(s).	9666.956	9666.966	9666.916	9666.926	
Weight kg		111.0	146.0	117.0	156.0	
Product-specific scope of supply						
Number of doors		1	2	1	2	
Also required						
ISV installation kit	1 pc(s).	9666.912	9666.922	9666.912	9666.922	420
Mounting angles ISV	2 pc(s).	9666.712	9666.712	9666.712	9666.712	429
Depth stay for installation kit ISV	2 pc(s).	-	9666.732	-	9666.732	430
Accessories						
Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.004	8640.006	8640.004	8640.006	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.031	8640.031	8640.033	8640.033	882
Side panel, screw-fastened, sheet steel	2 pc(s).	8104.245	8104.245	8106.245	8106.245	901
Baying bracket, internal	6 pc(s).	8617.500	8617.500	8617.500	8617.500	912
Baying block, internal	6 pc(s).	8617.501	8617.501	8617.501	8617.501	912
Baying connector, external	6 pc(s).	8617.502	8617.502	8617.502	8617.502	912
Roof plate for cable entry glands	1 pc(s).	9681.594	9681.514	9681.596	9681.516	961
Cable entry gland		see page	see page	see page	see page	962

Baying enclosure system VX25



System accessories Page 877 **VX25 basic enclosure** Page 116 **VX25 stainless steel** Page 242

The large enclosures in the VX25 series offer a good level of shielding across a broad frequency range, even in the standard version. For increased EMC requirements, Rittal's VX25 enclosure is also available in a high RF attenuation version.

Material and surface finish:

- Enclosure frame: Sheet steel, 1.5 mm, with magnesium zinc coating
- Roof: Sheet steel, 1.5 mm, with magnesium zinc coating, spray-finished on the outside and paint-free on the inside

- Door: Sheet steel, 2 mm, with magnesium zinc coating, spray-finished on the outside and paint-free on the inside
- Rear panel: Sheet steel, 1.5 mm, with magnesium zinc coating, spray-finished on the outside and paint-free on the inside
- Gland plates: Sheet steel, 1.5 mm, zinc-plated
- Mounting plate: Sheet steel, 3 mm, zinc-plated

Colour:

- RAL 7035

Protection category IP to IEC 60 529:

- IP 55

NEMA protection category:

- NEMA 12

Supply includes:

- Enclosure frame
- Door(s) (door hinged on the right, may be swapped to the left)
- Rear panel
- Roof plate
- Gland plates
- Mounting plate
- Lock: 3 mm double-bit
- 2 punched rails 18 x 39 mm

Note:

- For bayed enclosures, the EMC shielding seal is required

Approvals:

- UL
- cUL

Further approvals can be found on the Internet.

EMC enclosure

Width mm	Packs of	800	800	Page
Height mm		2000	2000	
Depth mm		600	800	
Model No.	1 pc(s).	8807.010	8807.020	
Weight kg		130.0	135.0	

Accessories				
Base/plinth corner pieces with base/plinth trim panels, front and rear, 100 mm	2 pc(s).	8640.003	8640.003	881
Base/plinth trim panels, sides, 100 mm	2 pc(s).	8640.033	8640.034	882
Base/plinth corner pieces with base/plinth trim panels, front and rear, 200 mm	2 pc(s).	8640.023	8640.023	881
Base/plinth trim panels, sides, 200 mm	2 pc(s).	8640.043	8640.044	882
EMC side panels	2 pc(s).	8106.760	8108.760	1028
EMC shielding seal	1 pc(s).	8800.695	8800.695	1028
Divider panel	1 pc(s).	8609.205	8609.206	905
EMC divider panel seal	1 pc(s).	4348.500	4348.500	1028
Rail for EMC shielding bracket	1 pc(s).	2388.850	2388.850	1029
EMC shielding bracket		see page	see page	1029
EMC shield bus		see page	see page	1030
EMC gland plates	1 pc(s).	8618.821	8618.821	1029
EMC earth clamps		see page	see page	1030
EMC cable glands		see page	see page	1030
Cable duct		see page	see page	1058
LED system light		see page	see page	1014
Earth strap		see page	see page	1033
Earthing braid		see page	see page	1033
Comfort handle VX		see page	see page	937