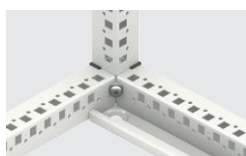


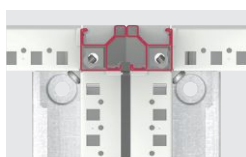
Adapts to all your needs. Assembled delivery for a ready-to-use solution.

SF



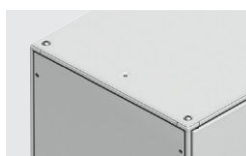
Robust

- Structure formed from a single 15/10° mm
- galvanised steel section, with a high rigidity.
- Vertical uprights screwed together with connections of full steel. Placement and screwing of the 4 vertical uprights at the corners of the top and bottom frames. Fixing by 8 screws, one at each corner of the enclosure.
- Capable of withstanding 1000 kg distributed in its volume.



Reliable

- The design of the profile creates a double protective barrier against the entry of water and dust when coupling two enclosures.
- The first barrier is the metal connection of the sections, and the second barrier is the EPDM gasket that helps guarantee the sealing.



Aesthetics

- The built-in panels and handle with new design give the enclosure a new appearance.



Comfort

- Handle with robust design for easily activating the locking system, allowing the installation of any shape insert and any cylindrical combination key.
- Panels with captive screws for easier assembly and dismantling.

Adapts to customer needs. Delivered as kit, with up to 600 different possible configurations.

SF kit



Fast

- The double system of cut-outs on the structure allows most accessories to be installed using self-tapping TORX T30 M6 screws or nuts.
- Clip-on quick fixing cross rails, fixed with self-tapping screws.
- Door installation inserting the captive pins of the hinge in their housing in the door.



Practical

- Suspension of the rear panel using a self-centring piece to facilitate screwing.



Simple

The new design allows enclosures to be coupled in any direction, adapting to all installation surfaces.



Accessible

The symmetric design of the profile allows doors to be installed on any side of the enclosure, opening to right or left, providing full accessibility to the enclosure.

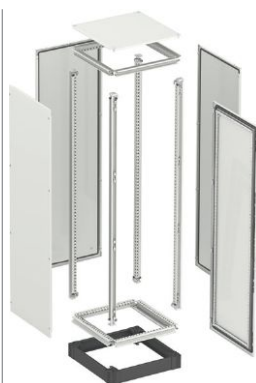


SM

Characteristics	Compact enclosures Spacial SM
	• Compact body with a front rigid frame with welded corners and rear panel supports installed in depth to adjust and fix the equipment with a pitch of 25 mm
Basic composition	• The double doors are overlapping, with system for fixing the left door • Door reversible, 120° opening • Welded rear panel • 4 locking points system with handle 5 mm double bar insert • Cable gland plate 1 entry • Mounting plate support brackets
Versions / Configurations	• Compact enclosure with plain door and mounting plate • Compact enclosure with plain door and without mounting plate • Compact enclosure with transparent Securit® glass door and without mounting plate
Protection of personnel	Earthing accessories needed to help ensure the grounding continuity, page 295
Material	Steel
Finish	Structured finish, epoxy polyester powder
Colour	RAL 7035 grey
Ingress protection rating	IP55 according to IEC 60529
Mechanical protection rating	IK10 for plain door and IK08 for transparent door according to IEC 62262
Standards	Compliance with enclosure standard IEC 62208 and the RoHS and REACH directive
Certifications	BV, DNV, UL * and cUL, *1 door: 1, 2, 3R, 4, 5 and 13, * 2 doors: 1, 12
Installation	Indoor / Outdoor* installation * Compliant with IEC 62208 regarding type tests specified in §9.12 (resistance to UV radiation) and §9.13 (resistance to corrosion) Outdoor installation: Canopy needed to avoid water stagnation on the upper part of the enclosure, page 97
Maximum load	500 kg
Options	• Plinths, heights 100 mm and 200 mm, page 88 • Lifting eyebolts, page 96 • Internal door, page 101 • Door accessories, page 103 • Other locking options, page 106 • Mounting plates and Telequick system, page 235



SF


 SF_{kit}
Suitable enclosures Spacial SF - Assembled supply

- Structure made up of vertical uprights joined with top and bottom frames
- Panels and doors built into the structure
- Formed from a single section and perforated structure with a pitch of 25 mm

- Front door with a reinforcement frame (horizontal rails height-adjustable)
- The double doors are overlapping, with system for fixing the left door
- Door reversible, 120° opening
- Rear panel screwed on with captive screws
- Removable roof
- 4 locking points system with handle 5 mm double bar insert
- Mounting plate support brackets
- Mounting plate sliding rails
- 2 quick fixing cross rails

- Modular enclosure with plain door and mounting plate
- Modular enclosure with plain door and without mounting plate
- Modular enclosure with transparent Securit® glass door and without mounting plate

Earthing accessories needed to help ensure the grounding continuity

Steel

Structured finish, epoxy polyester powder

RAL 7035 grey

IP55 according to IEC 60529

IK10 for plain door and IK08 for transparent door according to IEC 62262

Compliance with enclosure standard IEC 62208 and the RoHS and REACH directive

BV, DNV-GL, UL and cUL*, *1 door: 1, 3R, 12, 12K, *2 doors: 1, 3R, 12

1000 kg

- Side panels options, [page 84](#)
- Enclosure suites options, [page 85](#)
- Plinths, heights 100 mm and 200 mm, [page 86](#)
- Cable gland plates, [page 92](#)
- Lifting systems, [page 96](#)
- Roof options, [page 98](#)
- Door accessories, [page 103](#)
- Other locking options, [page 106](#)
- Mounting plates and Telequick system, [page 235](#)

Suitable enclosures Spacial SF - Supplied as a kit

- Front door with a reinforcement frame (horizontal rails height-adjustable)
- The double doors are overlapping, with system for fixing the left door
- Door reversible, 120° opening
- Rear panel to be screwed on with captive screws
- Removable roof delivered with top frame
- 4 locking points system with handle 5 mm double bar insert
- Mounting plate support brackets delivered with top and bottom frames kit
- Mounting plate sliding rails delivered with top and bottom frames kit
- 2 quick fixing cross rails delivered with top and bottom frames kit

- Uprights kit
- Top and bottom frames kit
- Rear panel kit
- Door kit (plain or transparent)

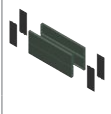
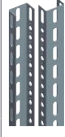
- Side panels options, [page 84](#)
- Enclosure suites options, [page 85](#)
- Plinths, heights 100 mm and 200 mm, [page 86](#)
- Cable gland plates, [page 92](#)
- Lifting systems, [page 96](#)
- Roof options, [page 98](#)
- Other locking options, [page 106](#)
- Mounting plates and Telequick system, [page 235](#)

SM Steel floor-standing enclosures

3

Dimensions				Enclosures			Plinth (H 100 mm)	
Height (mm)	Width (mm)	Depth (mm)	Doors	Plain door, without mounting plate	Plain door, with mounting plate	Transparent door, without mounting plate	Front kit (corners + front panels)	Side panels, 2 pieces
1200	800	300	1	NSYSM12830	NSYSM12830P	-	NSYSPF8100	NSYSPS3100
1200	1000	300	2	NSYSM1210302D	NSYSM1210302DP	-	NSYSPF10100	NSYSPS3100
1200	1200	400	2	NSYSM1212402D	NSYSM1212402DP	-	NSYSPF12100	NSYSPS4100
1400	600	300	1	NSYSM14630	NSYSM14630P	-	NSYSPF6100	NSYSPS3100
1400	600	400	1	NSYSM14640	NSYSM14640P	-	NSYSPF6100	NSYSPS4100
1400	800	300	1	NSYSM14830	NSYSM14830P	-	NSYSPF8100	NSYSPS3100
1400	800	400	1	NSYSM14840	NSYSM14840P	NSYSM14840T	NSYSPF8100	NSYSPS4100
1400	1000	400	2	NSYSM1410402D	NSYSM1410402DP	-	NSYSPF10100	NSYSPS4100
1400	1200	400	2	NSYSM1412402D	NSYSM1412402DP	-	NSYSPF12100	NSYSPS4100
1600	600	300	1	NSYSM16630	NSYSM16630P	-	NSYSPF6100	NSYSPS3100
1600	600	400	1	NSYSM16640	NSYSM16640P	NSYSM16640T	NSYSPF6100	NSYSPS4100
1600	800	300	1	NSYSM16830	NSYSM16830P	NSYSM16830T	NSYSPF8100	NSYSPS3100
1600	800	400	1	NSYSM16840	NSYSM16840P	NSYSM16840T	NSYSPF8100	NSYSPS4100
1600	1000	300	2	NSYSM1610302D	NSYSM1610302DP	-	NSYSPF10100	NSYSPS3100
1600	1000	400	2	NSYSM1610402D	NSYSM1610402DP	-	NSYSPF10100	NSYSPS4100
1600	1200	300	2	NSYSM1612302D	NSYSM1612302DP	-	NSYSPF12100	NSYSPS3100
1600	1200	400	2	NSYSM1612402D	NSYSM1612402DP	-	NSYSPF12100	NSYSPS4100
1800	600	300	1	NSYSM18630	NSYSM18630P	-	NSYSPF6100	NSYSPS3100
1800	600	400	1	NSYSM18640	NSYSM18640P	NSYSM18640T	NSYSPF6100	NSYSPS4100
1800	600	500	1	NSYSM18650	NSYSM18650P	-	NSYSPF6100	NSYSPS5100
1800	800	300	1	NSYSM18830	NSYSM18830P	NSYSM18830T	NSYSPF8100	NSYSPS3100
1800	800	400	1	NSYSM18840	NSYSM18840P	NSYSM18840T	NSYSPF8100	NSYSPS4100
1800	800	500	1	NSYSM18850	NSYSM18850P	NSYSM18850T	NSYSPF8100	NSYSPS5100
1800	800	600	1	NSYSM18860	NSYSM18860P	-	NSYSPF8100	NSYSPS6100
1800	1000	400	1	NSYSM181040	NSYSM181040P	-	NSYSPF10100	NSYSPS4100
1800	1000	400	2	NSYSM1810402D	NSYSM1810402DP	-	NSYSPF10100	NSYSPS4100
1800	1000	500	2	NSYSM1810502D	NSYSM1810502DP	-	NSYSPF10100	NSYSPS5100
1800	1200	400	2	NSYSM1812402D	NSYSM1812402DP	-	NSYSPF12100	NSYSPS4100
1800	1200	500	2	NSYSM1812502D	NSYSM1812502DP	-	NSYSPF12100	NSYSPS5100
1800	1600	400	2	NSYSM1816402D	NSYSM1816402DP	-	NSYSPF16100	NSYSPS4100
1800	1600	500	2	NSYSM1816502D	NSYSM1816502DP	-	NSYSPF16100	NSYSPS5100
2000	600	300	1	NSYSM20630	NSYSM20630P	-	NSYSPF6100	NSYSPS3100
2000	600	400	1	NSYSM20640	NSYSM20640P	NSYSM20640T	NSYSPF6100	NSYSPS4100
2000	600	500	1	NSYSM20650	NSYSM20650P	-	NSYSPF6100	NSYSPS5100
2000	800	300	1	NSYSM20830	NSYSM20830P	NSYSM20830T	NSYSPF8100	NSYSPS3100
2000	800	400	1	NSYSM20840	NSYSM20840P	NSYSM20840T	NSYSPF8100	NSYSPS4100
2000	800	500	1	NSYSM20850	NSYSM20850P	NSYSM20850T	NSYSPF8100	NSYSPS5100
2000	800	600	1	NSYSM20860	NSYSM20860P	NSYSM20860T	NSYSPF8100	NSYSPS6100
2000	1000	400	2	NSYSM2010402D	NSYSM2010402DP	-	NSYSPF10100	NSYSPS4100
2000	1000	500	2	NSYSM2010502D	NSYSM2010502DP	-	NSYSPF10100	NSYSPS5100
2000	1200	400	2	NSYSM2012402D	NSYSM2012402DP	-	NSYSPF12100	NSYSPS4100
2000	1200	500	2	NSYSM2012502D	NSYSM2012502DP	-	NSYSPF12100	NSYSPS5100
2000	1200	600	2	NSYSM2012602D	NSYSM2012602DP	-	NSYSPF12100	NSYSPS6100
2000	1600	400	2	NSYSM2016402D	NSYSM2016402DP	-	NSYSPF16100	NSYSPS4100
2000	1600	500	2	NSYSM2016502D	NSYSM2016502DP	-	NSYSPF16100	NSYSPS5100
2000	1600	600	2	NSYSM2016602D	NSYSM2016602DP	-	NSYSPF16100	NSYSPS6100

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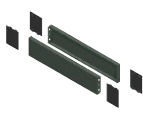
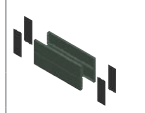
	Plinth (H 200 mm)		Inner door	Mounting plate	Vertical uprights		19" swing rack	
								
	Front kit (corners + front panels)	Side panels, 4 pieces	Plain door	Galvanized	Standard	Technical	Off-centre	Centred
	NSYSPF8200	NSYSPS3200	-	NSYMP128	-	NSYTVR12	-	-
	NSYSPF10200	NSYSPS3200	-	NSYMP1210	-	NSYTVR12	-	-
	NSYSPF12200	NSYSPS4200	-	NSYMP1212	-	NSYTVR12	-	-
	NSYSPF6200	NSYSPS3200	-	NSYMP146	-	NSYTVR14	-	-
	NSYSPF6200	NSYSPS4200	-	NSYMP146	-	NSYTVR14	-	-
	NSYSPF8200	NSYSPS3200	-	NSYMP148	-	NSYTVR14	NSYRSW27	NSYRSWC27
	NSYSPF8200	NSYSPS4200	-	NSYMP148	-	NSYTVR14	NSYRSW27	NSYRSWC27
	NSYSPF10200	NSYSPS4200	-	NSYMP1410	-	NSYTVR14	-	-
	NSYSPF12200	NSYSPS4200	-	NSYMP1412	-	NSYTVR14	-	-
	NSYSPF6200	NSYSPS3200	NSYID166	NSYMP166	-	NSYTVR16	-	-
	NSYSPF6200	NSYSPS4200	NSYID166	NSYMP166	-	NSYTVR16	-	-
	NSYSPF8200	NSYSPS3200	NSYID168	NSYMP168	-	NSYTVR16	NSYRSW31	NSYRSWC31
	NSYSPF8200	NSYSPS4200	NSYID168	NSYMP168	-	NSYTVR16	NSYRSW31	NSYRSWC31
	NSYSPF10200	NSYSPS3200	-	NSYMP1610	-	NSYTVR16	-	-
	NSYSPF10200	NSYSPS4200	-	NSYMP1610	-	NSYTVR16	-	-
	NSYSPF12200	NSYSPS3200	-	NSYMP1612	-	NSYTVR16	-	-
	NSYSPF12200	NSYSPS4200	-	NSYMP1612	-	NSYTVR16	-	-
	NSYSPF6200	NSYSPS3200	NSYID186	NSYMP186	NSYVR18	NSYTVR18	-	-
	NSYSPF6200	NSYSPS4200	NSYID186	NSYMP186	NSYVR18	NSYTVR18	-	-
	NSYSPF6200	NSYSPS5200	NSYID186	NSYMP186	NSYVR18	NSYTVR18	-	-
	NSYSPF8200	NSYSPS3200	NSYID188	NSYMP188	NSYVR18	NSYTVR18	NSYRSW36	NSYRSWC36
	NSYSPF8200	NSYSPS4200	NSYID188	NSYMP188	NSYVR18	NSYTVR18	NSYRSW36	NSYRSWC36
	NSYSPF8200	NSYSPS5200	NSYID188	NSYMP188	NSYVR18	NSYTVR18	NSYRSW36	NSYRSWC36
	NSYSPF8200	NSYSPS6200	NSYID188	NSYMP188	NSYVR18	NSYTVR18	NSYRSW36	NSYRSWC36
	NSYSPF10200	NSYSPS4200	NSYID1810	NSYMP1810	NSYVR18	NSYTVR18	-	-
	NSYSPF10200	NSYSPS4200	NSYID1810	NSYMP1810	NSYVR18	NSYTVR18	-	-
	NSYSPF10200	NSYSPS5200	NSYID1810	NSYMP1810	NSYVR18	NSYTVR18	-	-
	NSYSPF12200	NSYSPS4200	-	NSYMP1812	NSYVR18	NSYTVR18	-	-
	NSYSPF12200	NSYSPS5200	-	NSYMP1812	NSYVR18	NSYTVR18	-	-
	NSYSPF16200	NSYSPS4200	-	NSYMP1816	NSYVR18	NSYTVR18	-	-
	NSYSPF16200	NSYSPS5200	-	NSYMP1816	NSYVR18	NSYTVR18	-	-
	NSYSPF6200	NSYSPS3200	NSYID206	NSYMP206	NSYVR20	NSYTVR20	-	-
	NSYSPF6200	NSYSPS4200	NSYID206	NSYMP206	NSYVR20	NSYTVR20	-	-
	NSYSPF6200	NSYSPS5200	NSYID206	NSYMP206	NSYVR20	NSYTVR20	-	-
	NSYSPF8200	NSYSPS3200	NSYID208	NSYMP208	NSYVR20	NSYTVR20	NSYRSW40	NSYRSWC40
	NSYSPF8200	NSYSPS4200	NSYID208	NSYMP208	NSYVR20	NSYTVR20	NSYRSW40	NSYRSWC40
	NSYSPF8200	NSYSPS5200	NSYID208	NSYMP208	NSYVR20	NSYTVR20	NSYRSW40	NSYRSWC40
	NSYSPF8200	NSYSPS6200	NSYID208	NSYMP208	NSYVR20	NSYTVR20	NSYRSW40	NSYRSWC40
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	NSYSPF10200	NSYSPS5200	NSYID2010	NSYMP2010	NSYVR20	NSYTVR20	-	-
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	NSYSPF12200	NSYSPS6200	-	NSYMP2012	NSYVR20	NSYTVR20	-	-
	NSYSPF16200	NSYSPS4200	-	NSYMP2016	NSYVR20	NSYTVR20	-	-
	NSYSPF16200	NSYSPS5200	-	NSYMP2016	NSYVR20	NSYTVR20	-	-
	NSYSPF16200	NSYSPS6200	-	NSYMP2016	NSYVR20	NSYTVR20	-	-

SF Steel floor-standing enclosures

3

Dimensions			Doors	Enclosures			Side panels	Cable entry plates		
(A) Height (mm)	(B) Width (mm)	(C) Depth (mm)								
Height (mm)	Width (mm)	Depth (mm)	Doors	Plain door, without mounting plate	Plain door, with mounting plate	Transparent door, without mounting plate	Standard	Plain	1 entry	2 entries
1200	600	400	1	NSYSF12640	NSYSF12640P	-	NSY2SP124	NSYEC64	NSYEC641	-
1200	600	600	1	NSYSF12660	NSYSF12660P	-	NSY2SP126	NSYEC66	NSYEC661	NSYEC662
1200	800	400	1	NSYSF12840	NSYSF12840P	-	NSY2SP124	NSYEC84	NSYEC841	-
1200	800	600	1	NSYSF12860	NSYSF12860P	-	NSY2SP126	NSYEC86	NSYEC861	NSYEC862
1400	600	400	1	NSYSF14640	NSYSF14640P	-	NSY2SP144	NSYEC64	NSYEC641	-
1400	800	400	1	NSYSF14840	NSYSF14840P	-	NSY2SP144	NSYEC84	NSYEC841	-
1600	600	600	1	NSYSF16660	NSYSF16660P	-	NSY2SP166	NSYEC66	NSYEC661	NSYEC662
1600	600	800	1	NSYSF16680	NSYSF16680P	-	NSY2SP168	NSYEC68	NSYEC681	NSYEC682
1600	800	600	1	NSYSF16860	NSYSF16860P	-	NSY2SP166	NSYEC86	NSYEC861	NSYEC862
1600	800	800	1	NSYSF16880	NSYSF16880P	-	NSY2SP168	NSYEC88	NSYEC881	NSYEC882
1800	400	400	1	NSYSF18440	-	-	NSY2SP184	NSYEC44	NSYEC441	-
1800	400	500	1	NSYSF18450	-	-	NSY2SP185	NSYEC45	NSYEC451	-
1800	400	600	1	NSYSF18460	-	-	NSY2SP186	-	NSYEC461	-
1800	600	400	1	NSYSF18640	NSYSF18640P	NSYSF18640T	NSY2SP184	NSYEC64	NSYEC641	-
1800	600	500	1	NSYSF18650	NSYSF18650P	NSYSF18650T	NSY2SP185	NSYEC65	NSYEC651	-
1800	600	600	1	NSYSF18660	NSYSF18660P	-	NSY2SP186	NSYEC66	NSYEC661	NSYEC662
1800	600	800	1	-	-	NSYSF18680T	NSY2SP188	NSYEC68	NSYEC681	NSYEC682
1800	800	400	1	NSYSF18840	NSYSF18840P	NSYSF18840T	NSY2SP184	NSYEC84	NSYEC841	-
1800	800	500	1	NSYSF18850	NSYSF18850P	NSYSF18850T	NSY2SP185	NSYEC85	NSYEC851	-
1800	800	600	1	NSYSF18860	NSYSF18860P	NSYSF18860T	NSY2SP186	NSYEC86	NSYEC861	NSYEC862
1800	800	600	2	NSYSF188602D	NSYSF188602DP	-	NSY2SP186	NSYEC86	NSYEC861	NSYEC862
1800	1000	400	1	NSYSF181040	NSYSF181040P	-	NSY2SP184	NSYEC104	NSYEC1041	-
1800	1000	400	2	NSYSF1810402D	NSYSF1810402DP	-	NSY2SP184	NSYEC104	NSYEC1041	-
1800	1000	500	1	NSYSF181050	NSYSF181050P	-	NSY2SP185	NSYEC105	NSYEC1051	-
1800	1000	600	1	NSYSF181060	NSYSF181060P	-	NSY2SP186	NSYEC106	NSYEC1061	NSYEC1062
1800	1000	600	2	NSYSF1810602D	NSYSF1810602DP	-	NSY2SP186	NSYEC106	NSYEC1061	NSYEC1062
1800	1200	400	2	NSYSF1812402D	NSYSF1812402DP	-	NSY2SP184	NSYEC124	NSYEC1241	-
1800	1200	500	2	NSYSF1812502D	NSYSF1812502DP	-	NSY2SP185	NSYEC125	NSYEC1251	-
1800	1200	600	2	NSYSF1812602D	NSYSF1812602DP	-	NSY2SP186	NSYEC126	NSYEC1261	NSYEC1262
2000	300	500	1	NSYSF20350	-	-	NSY2SP205	NSYEC35	NSYEC351	-
2000	300	600	1	NSYSF20360	-	-	NSY2SP206	NSYEC36	NSYEC361	-
2000	300	800	1	NSYSF20380	-	-	NSY2SP208	-	NSYEC381	-
2000	400	400	1	NSYSF20440	-	-	NSY2SP204	NSYEC44	NSYEC441	-
2000	400	500	1	NSYSF20450	-	-	NSY2SP205	NSYEC45	NSYEC451	-
2000	400	600	1	NSYSF20460	-	-	NSY2SP206	NSYEC64	NSYEC461	-
2000	400	800	1	NSYSF20480	-	-	NSY2SP208	NSYEC84	NSYEC481	-
2000	600	400	1	NSYSF20640	NSYSF20640P	NSYSF20640T	NSY2SP204	NSYEC64	NSYEC641	-
2000	600	500	1	NSYSF20650	NSYSF20650P	NSYSF20650T	NSY2SP205	NSYEC65	NSYEC651	-
2000	600	600	1	NSYSF20660	NSYSF20660P	-	NSY2SP206	NSYEC66	NSYEC661	NSYEC662
2000	600	800	1	NSYSF20680	NSYSF20680P	-	NSY2SP208	NSYEC68	NSYEC681	NSYEC682
2000	800	400	1	NSYSF20840	NSYSF20840P	NSYSF20840T	NSY2SP204	NSYEC84	NSYEC841	-
2000	800	500	1	NSYSF20850	NSYSF20850P	NSYSF20850T	NSY2SP205	NSYEC85	NSYEC851	-
2000	800	600	1	NSYSF20860	NSYSF20860P	NSYSF20860T	NSY2SP206	NSYEC86	NSYEC861	NSYEC862
2000	800	600	2	NSYSF208602D	NSYSF208602DP	-	NSY2SP206	NSYEC86	NSYEC861	NSYEC862
2000	800	800	1	NSYSF20880	NSYSF20880P	NSYSF20880T	NSY2SP208	NSYEC88	NSYEC881	NSYEC882
2000	1000	400	1	NSYSF201040	NSYSF201040P	NSYSF201040T	NSY2SP204	NSYEC104	NSYEC1041	-
2000	1000	400	2	NSYSF2010402D	NSYSF2010402DP	-	NSY2SP204	NSYEC104	NSYEC1041	-
2000	1000	500	1	NSYSF201050	NSYSF201050P	NSYSF201050T	NSY2SP205	NSYEC105	NSYEC1051	-
2000	1000	500	2	NSYSF2010502D	NSYSF2010502DP	-	NSY2SP205	NSYEC105	NSYEC1051	-
2000	1000	600	1	NSYSF201060	NSYSF201060P	NSYSF201060T	NSY2SP206	NSYEC106	NSYEC1061	NSYEC1062
2000	1000	600	2	NSYSF2010602D	NSYSF2010602DP	-	NSY2SP206	NSYEC106	NSYEC1061	NSYEC1062
2000	1000	800	1	NSYSF201080	NSYSF201080P	-	NSY2SP208	NSYEC108	NSYEC1081	NSYEC1082
2000	1200	400	2	NSYSF2012402D	NSYSF2012402DP	-	NSY2SP204	NSYEC124	NSYEC1241	-
2000	1200	500	2	NSYSF2012502D	NSYSF2012502DP	-	NSY2SP205	NSYEC125	NSYEC1251	-
2000	1200	600	2	NSYSF2012602D	NSYSF2012602DP	-	NSY2SP206	NSYEC126	NSYEC1261	NSYEC1262
2000	1200	800	2	NSYSF2012802D	NSYSF2012802DP	-	NSY2SP208	NSYEC128	NSYEC1281	NSYEC1282
2000	1600	400	2	NSYSF2016402D	NSYSF2016402DP	-	NSY2SP204	NSYEC164	NSYEC1641	-
2000	1600	500	2	NSYSF2016502D	NSYSF2016502DP	-	NSY2SP205	NSYEC165	NSYEC1651	-
2000	1600	600	2	NSYSF2016602D	NSYSF2016602DP	-	NSY2SP206	NSYEC166	NSYEC1661	NSYEC1662
2200	400	600	1	NSYSF22460	-	-	NSY2SP226	-	NSYEC461	-
2200	600	600	1	NSYSF22660	NSYSF22660P	-	NSY2SP226	NSYEC66	NSYEC661	NSYEC662
2200	600	800	1	NSYSF22680	NSYSF22680P	-	NSY2SP228	NSYEC68	NSYEC681	NSYEC682
2200	800	600	1	NSYSF22860	NSYSF22860P	-	NSY2SP226	NSYEC86	NSYEC861	NSYEC862
2200	800	800	1	NSYSF22880	NSYSF22880P	NSYSF22880T	NSY2SP228	NSYEC88	NSYEC881	NSYEC882
2200	1000	600	1	NSYSF221060	NSYSF221060P	-	NSY2SP226	NSYEC106	NSYEC1061	NSYEC1062
2200	1200	600	2	NSYSF2212602D	NSYSF2212602DP	-	NSY2SP226	NSYEC126	NSYEC1261	NSYEC1262
2200	1200	800	2	NSYSF2212802D	NSYSF2212802DP	-	NSY2SP228	NSYEC128	NSYEC1281	NSYEC1282

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Plinths (H 100 mm)		Plinths (H 200 mm)		Mounting plates		Vertical uprights	
							
Front kit (corners + front panels)	Side panels, 2 u.	Front kit (corners + front panels)	Side panels, 4 u.	Mounting plate	Intermediate mounting plate	Standard	Technical
NSYSPF6100	NSYSPS4100	NSYSPF6200	NSYSPS4200	NSYMP126	NSYSIMP12	-	NSYTVR12
NSYSPF6100	NSYSPS6100	NSYSPF6200	NSYSPS6200	NSYMP126	NSYSIMP12	-	NSYTVR12
NSYSPF8100	NSYSPS4100	NSYSPF8200	NSYSPS4200	NSYMP128	NSYSIMP12	-	NSYTVR12
NSYSPF8100	NSYSPS6100	NSYSPF8200	NSYSPS6200	NSYMP128	NSYSIMP12	-	NSYTVR12
NSYSPF6100	NSYSPS4100	NSYSPF6200	NSYSPS4200	NSYMP146	NSYSIMP14	-	NSYTVR14
NSYSPF8100	NSYSPS4100	NSYSPF8200	NSYSPS4200	NSYMP148	NSYSIMP14	-	NSYTVR14
NSYSPF6100	NSYSPS6100	NSYSPF6200	NSYSPS6200	NSYMP166	NSYSIMP16	-	NSYTVR16
NSYSPF6100	NSYSPS8100	NSYSPF6200	NSYSPS8200	NSYMP166	NSYSIMP16	-	NSYTVR16
NSYSPF8100	NSYSPS6100	NSYSPF8200	NSYSPS6200	NSYMP168	NSYSIMP16	-	NSYTVR16
NSYSPF8100	NSYSPS8100	NSYSPF8200	NSYSPS8200	NSYMP168	NSYSIMP16	-	NSYTVR16
NSYSPF4100	NSYSPS4100	NSYSPF4200	NSYSPS4200	NSYMP184 New	-	NSYVR18	NSYTVR18
NSYSPF4100	NSYSPS5100	NSYSPF4200	NSYSPS5200	NSYMP184 New	-	NSYVR18	NSYTVR18
NSYSPF4100	NSYSPS6100	NSYSPF4200	NSYSPS6200	NSYMP184 New	-	NSYVR18	NSYTVR18
NSYSPF6100	NSYSPS4100	NSYSPF6200	NSYSPS4200	NSYMP186	NSYSIMP18	NSYVR18	NSYTVR18
NSYSPF6100	NSYSPS5100	NSYSPF6200	NSYSPS5200	NSYMP186	NSYSIMP18	NSYVR18	NSYTVR18
NSYSPF6100	NSYSPS6100	NSYSPF6200	NSYSPS6200	NSYMP186	NSYSIMP18	NSYVR18	NSYTVR18
NSYSPF6100	NSYSPS8100	NSYSPF6200	NSYSPS8200	NSYMP186	NSYSIMP18	NSYVR18	NSYTVR18
NSYSPF8100	NSYSPS4100	NSYSPF8200	NSYSPS4200	NSYMP188	NSYSIMP18	NSYVR18	NSYTVR18
NSYSPF8100	NSYSPS5100	NSYSPF8200	NSYSPS5200	NSYMP188	NSYSIMP18	NSYVR18	NSYTVR18
NSYSPF8100	NSYSPS6100	NSYSPF8200	NSYSPS6200	NSYMP188	NSYSIMP18	NSYVR18	NSYTVR18
NSYSPF8100	NSYSPS8100	NSYSPF8200	NSYSPS8200	NSYMP188	NSYSIMP18	NSYVR18	NSYTVR18
NSYSPF10100	NSYSPS4100	NSYSPF10200	NSYSPS4200	NSYMP1810	NSYSIMP18	NSYVR18	NSYTVR18
NSYSPF10100	NSYSPS4100	NSYSPF10200	NSYSPS4200	NSYMP1810	NSYSIMP18	NSYVR18	NSYTVR18
NSYSPF10100	NSYSPS5100	NSYSPF10200	NSYSPS5200	NSYMP1810	NSYSIMP18	NSYVR18	NSYTVR18
NSYSPF10100	NSYSPS6100	NSYSPF10200	NSYSPS6200	NSYMP1810	NSYSIMP18	NSYVR18	NSYTVR18
NSYSPF10100	NSYSPS6100	NSYSPF10200	NSYSPS6200	NSYMP1810	NSYSIMP18	NSYVR18	NSYTVR18
NSYSPF12100	NSYSPS4100	NSYSPF12200	NSYSPS4200	NSYMP1812	NSYSIMP18	NSYVR18	NSYTVR18
NSYSPF12100	NSYSPS5100	NSYSPF12200	NSYSPS5200	NSYMP1812	NSYSIMP18	NSYVR18	NSYTVR18
NSYSPF12100	NSYSPS6100	NSYSPF12200	NSYSPS6200	NSYMP1812	NSYSIMP18	NSYVR18	NSYTVR18
NSYSPF3100	NSYSPS5100	NSYSPF3200	NSYSPS5200	-	-	NSYVR20	NSYTVR20
NSYSPF3100	NSYSPS6100	NSYSPF3200	NSYSPS6200	-	-	NSYVR20	NSYTVR20
NSYSPF3100	NSYSPS8100	NSYSPF3200	NSYSPS8200	-	-	NSYVR20	NSYTVR20
NSYSPF4100	NSYSPS4100	NSYSPF4200	NSYSPS4200	NSYMP204 New	-	NSYVR20	NSYTVR20
NSYSPF4100	NSYSPS5100	NSYSPF4200	NSYSPS5200	NSYMP204 New	-	NSYVR20	NSYTVR20
NSYSPF4100	NSYSPS6100	NSYSPF4200	NSYSPS6200	NSYMP204 New	-	NSYVR20	NSYTVR20
NSYSPF4100	NSYSPS8100	NSYSPF4200	NSYSPS8200	NSYMP204 New	-	NSYVR20	NSYTVR20
NSYSPF6100	NSYSPS4100	NSYSPF6200	NSYSPS4200	NSYMP206	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF6100	NSYSPS5100	NSYSPF6200	NSYSPS5200	NSYMP206	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF6100	NSYSPS6100	NSYSPF6200	NSYSPS6200	NSYMP206	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF6100	NSYSPS8100	NSYSPF6200	NSYSPS8200	NSYMP206	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF8100	NSYSPS4100	NSYSPF8200	NSYSPS4200	NSYMP208	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF8100	NSYSPS5100	NSYSPF8200	NSYSPS5200	NSYMP208	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF8100	NSYSPS6100	NSYSPF8200	NSYSPS6200	NSYMP208	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF8100	NSYSPS8100	NSYSPF8200	NSYSPS8200	NSYMP208	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF10100	NSYSPS4100	NSYSPF10200	NSYSPS4200	NSYMP2010	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF10100	NSYSPS4100	NSYSPF10200	NSYSPS4200	NSYMP2010	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF10100	NSYSPS5100	NSYSPF10200	NSYSPS5200	NSYMP2010	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF10100	NSYSPS6100	NSYSPF10200	NSYSPS6200	NSYMP2010	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF10100	NSYSPS8100	NSYSPF10200	NSYSPS8200	NSYMP2010	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF12100	NSYSPS4100	NSYSPF12200	NSYSPS4200	NSYMP2012	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF12100	NSYSPS5100	NSYSPF12200	NSYSPS5200	NSYMP2012	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF12100	NSYSPS6100	NSYSPF12200	NSYSPS6200	NSYMP2012	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF12100	NSYSPS8100	NSYSPF12200	NSYSPS8200	NSYMP2012	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF16100	NSYSPS4100	NSYSPF16200	NSYSPS4200	NSYMP2016	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF16100	NSYSPS5100	NSYSPF16200	NSYSPS5200	NSYMP2016	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF16100	NSYSPS6100	NSYSPF16200	NSYSPS6200	NSYMP2016	NSYSIMP20	NSYVR20	NSYTVR20
NSYSPF4100	NSYSPS6100	NSYSPF4200	NSYSPS6200	NSYMP224 New	-	NSYVR22	NSYTVR22
NSYSPF6100	NSYSPS6100	NSYSPF6200	NSYSPS6200	NSYMP226	NSYSIMP22	NSYVR22	NSYTVR22
NSYSPF6100	NSYSPS8100	NSYSPF6200	NSYSPS8200	NSYMP226	NSYSIMP22	NSYVR22	NSYTVR22
NSYSPF8100	NSYSPS6100	NSYSPF8200	NSYSPS6200	NSYMP228	NSYSIMP22	NSYVR22	NSYTVR22
NSYSPF8100	NSYSPS8100	NSYSPF8200	NSYSPS8200	NSYMP228	NSYSIMP22	NSYVR22	NSYTVR22
NSYSPF10100	NSYSPS6100	NSYSPF10200	NSYSPS6200	NSYMP2210	NSYSIMP22	NSYVR22	NSYTVR22
NSYSPF12100	NSYSPS6100	NSYSPF12200	NSYSPS6200	NSYMP2212	NSYSIMP22	NSYVR22	NSYTVR22
NSYSPF12100	NSYSPS8100	NSYSPF12200	NSYSPS8200	NSYMP2212	NSYSIMP22	NSYVR22	NSYTVR22

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Dimensions			Doors	Vertical uprights	Bottom frame and top frame with roof	Panels		Doors		Mounting plate
(A) Height (mm)	(B) Width (mm)	(C) Depth (mm)						 (Hinges, locking bar catches and handle with 5 mm double bar insert included.)	 (Securit® glass, hinges, locking bar catches and handle with 5 mm double bar insert included.)	
				Standard	Frames	Rear panel	Side panel	Plain	Transparent	Standard
1200	600	400	1	NSYSFV12	NSYSFC64	NSYBP126	NSY2SP124	NSYSFD126	NSYSFD126T	NSYMP126
1200	600	500	1	NSYSFV12	NSYSFC65	NSYBP126	NSY2SP125	NSYSFD126	NSYSFD126T	NSYMP126
1200	600	600	1	NSYSFV12	NSYSFC66	NSYBP126	NSY2SP126	NSYSFD126	NSYSFD126T	NSYMP126
1200	600	800	1	NSYSFV12	NSYSFC68	NSYBP126	NSY2SP128	NSYSFD126	NSYSFD126T	NSYMP126
1200	800	400	1	NSYSFV12	NSYSFC84	NSYBP128	NSY2SP124	NSYSFD128	NSYSFD128T	NSYMP128
1200	800	500	1	NSYSFV12	NSYSFC85	NSYBP128	NSY2SP125	NSYSFD128	NSYSFD128T	NSYMP128
1200	800	600	1	NSYSFV12	NSYSFC86	NSYBP128	NSY2SP126	NSYSFD128	NSYSFD128T	NSYMP128
1200	800	800	1	NSYSFV12	NSYSFC88	NSYBP128	NSY2SP128	NSYSFD128	NSYSFD128T	NSYMP128
1400	600	400	1	NSYSFV14	NSYSFC64	NSYBP146	NSY2SP144	NSYSFD146	NSYSFD146T	NSYMP146
1400	600	500	1	NSYSFV14	NSYSFC65	NSYBP146	NSY2SP145	NSYSFD146	NSYSFD146T	NSYMP146
1400	600	600	1	NSYSFV14	NSYSFC66	NSYBP146	NSY2SP146	NSYSFD146	NSYSFD146T	NSYMP146
1400	600	800	1	NSYSFV14	NSYSFC68	NSYBP146	NSY2SP148	NSYSFD146	NSYSFD146T	NSYMP146
1400	800	400	1	NSYSFV14	NSYSFC84	NSYBP148	NSY2SP144	NSYSFD148	NSYSFD148T	NSYMP148
1400	800	500	1	NSYSFV14	NSYSFC85	NSYBP148	NSY2SP145	NSYSFD148	NSYSFD148T	NSYMP148
1400	800	600	1	NSYSFV14	NSYSFC86	NSYBP148	NSY2SP146	NSYSFD148	NSYSFD148T	NSYMP148
1400	800	800	1	NSYSFV14	NSYSFC88	NSYBP148	NSY2SP148	NSYSFD148	NSYSFD148T	NSYMP148
1600	600	400	1	NSYSFV16	NSYSFC64	NSYBP166	NSY2SP164	NSYSFD166	NSYSFD166T	NSYMP166
1600	600	500	1	NSYSFV16	NSYSFC65	NSYBP166	NSY2SP165	NSYSFD166	NSYSFD166T	NSYMP166
1600	600	600	1	NSYSFV16	NSYSFC66	NSYBP166	NSY2SP166	NSYSFD166	NSYSFD166T	NSYMP166
1600	600	800	1	NSYSFV16	NSYSFC68	NSYBP166	NSY2SP168	NSYSFD166	NSYSFD166T	NSYMP166
1600	800	400	1	NSYSFV16	NSYSFC84	NSYBP168	NSY2SP164	NSYSFD168	NSYSFD168T	NSYMP168
1600	800	500	1	NSYSFV16	NSYSFC85	NSYBP168	NSY2SP165	NSYSFD168	NSYSFD168T	NSYMP168
1600	800	600	1	NSYSFV16	NSYSFC86	NSYBP168	NSY2SP166	NSYSFD168	NSYSFD168T	NSYMP168
1600	800	800	1	NSYSFV16	NSYSFC88	NSYBP168	NSY2SP168	NSYSFD168	NSYSFD168T	NSYMP168
1800	400	400	1	NSYSFV18	NSYSFC44	NSYBP184	NSY2SP184	NSYSFD184	-	NSYMP184 New
1800	400	500	1	NSYSFV18	NSYSFC45	NSYBP184	NSY2SP185	NSYSFD184	-	NSYMP184 New
1800	400	600	1	NSYSFV18	NSYSFC46	NSYBP184	NSY2SP186	NSYSFD184	-	NSYMP184 New
1800	400	800	1	NSYSFV18	NSYSFC48	NSYBP184	NSY2SP188	NSYSFD184	-	NSYMP184 New
1800	600	400	1	NSYSFV18	NSYSFC64	NSYBP186	NSY2SP184	NSYSFD186	NSYSFD186T	NSYMP186
1800	600	500	1	NSYSFV18	NSYSFC65	NSYBP186	NSY2SP185	NSYSFD186	NSYSFD186T	NSYMP186
1800	600	600	1	NSYSFV18	NSYSFC66	NSYBP186	NSY2SP186	NSYSFD186	NSYSFD186T	NSYMP186
1800	600	800	1	NSYSFV18	NSYSFC68	NSYBP186	NSY2SP188	NSYSFD186	NSYSFD186T	NSYMP186
1800	800	400	1	NSYSFV18	NSYSFC84	NSYBP188	NSY2SP184	NSYSFD188	NSYSFD188T	NSYMP188
1800	800	500	1	NSYSFV18	NSYSFC85	NSYBP188	NSY2SP185	NSYSFD188	NSYSFD188T	NSYMP188
1800	800	600	1	NSYSFV18	NSYSFC86	NSYBP188	NSY2SP186	NSYSFD188	NSYSFD188T	NSYMP188
1800	800	600	2	NSYSFV18	NSYSFC86	NSYBP188	NSY2SP186	NSYSFD1882D	-	NSYMP188
1800	800	800	1	NSYSFV18	NSYSFC88	NSYBP188	NSY2SP188	NSYSFD188	NSYSFD188T	NSYMP188
1800	800	800	2	NSYSFV18	NSYSFC88	NSYBP188	NSY2SP188	NSYSFD1882D	-	NSYMP188
1800	1000	400	1	NSYSFV18	NSYSFC104	NSYBP1810	NSY2SP184	NSYSFD1810	NSYSFD1810T	NSYMP1810
1800	1000	400	2	NSYSFV18	NSYSFC104	NSYBP1810	NSY2SP184	NSYSFD18102D	-	NSYMP1810
1800	1000	500	1	NSYSFV18	NSYSFC105	NSYBP1810	NSY2SP185	NSYSFD1810	NSYSFD1810T	NSYMP1810
1800	1000	600	1	NSYSFV18	NSYSFC106	NSYBP1810	NSY2SP186	NSYSFD1810	NSYSFD1810T	NSYMP1810
1800	1000	600	2	NSYSFV18	NSYSFC106	NSYBP1810	NSY2SP186	NSYSFD18102D	-	NSYMP1810
1800	1000	800	1	NSYSFV18	NSYSFC108	NSYBP1810	NSY2SP188	NSYSFD1810	NSYSFD1810T	NSYMP1810
1800	1000	800	2	NSYSFV18	NSYSFC108	NSYBP1810	NSY2SP188	NSYSFD18102D	-	NSYMP1810
1800	1200	400	2	NSYSFV18	NSYSFC124	NSYBP1812	NSY2SP184	NSYSFD18122D	NSYSFD18122DT	NSYMP1812
1800	1200	500	2	NSYSFV18	NSYSFC125	NSYBP1812	NSY2SP185	NSYSFD18122D	NSYSFD18122DT	NSYMP1812
1800	1200	600	2	NSYSFV18	NSYSFC126	NSYBP1812	NSY2SP186	NSYSFD18122D	NSYSFD18122DT	NSYMP1812
1800	1200	800	2	NSYSFV18	NSYSFC128	NSYBP1812	NSY2SP188	NSYSFD18122D	NSYSFD18122DT	NSYMP1812

Dimensions			Doors	Vertical uprights	Bottom frame and top frame with roof	Panels		Doors		Mounting plate
(A) Height (mm)	(B) Width (mm)	(C) Depth (mm)						 (Hinges, locking bar catches and handle with 5 mm double bar insert included.)	 (Securit® glass, hinges, locking bar catches and handle with 5 mm double bar insert included.)	
				Standard	Frames	Rear panel	Side panel	Plain	Transparent	Standard
2000	300	500	1	NSYSFV20	NSYSFC35	NSYBP203	NSY2SP205	NSYSFD203	-	-
2000	300	600	1	NSYSFV20	NSYSFC36	NSYBP203	NSY2SP206	NSYSFD203	-	-
2000	300	800	1	NSYSFV20	NSYSFC38	NSYBP203	NSY2SP208	NSYSFD203	-	-
2000	400	400	1	NSYSFV20	NSYSFC44	NSYBP204	NSY2SP204	NSYSFD204	-	NSYMP204
2000	400	500	1	NSYSFV20	NSYSFC45	NSYBP204	NSY2SP205	NSYSFD204	-	NSYMP204
2000	400	600	1	NSYSFV20	NSYSFC46	NSYBP204	NSY2SP206	NSYSFD204	-	NSYMP204
2000	400	800	1	NSYSFV20	NSYSFC48	NSYBP204	NSY2SP208	NSYSFD204	-	NSYMP204
2000	600	400	1	NSYSFV20	NSYSFC64	NSYBP206	NSY2SP204	NSYSFD206	NSYSFD206T	NSYMP206
2000	600	500	1	NSYSFV20	NSYSFC65	NSYBP206	NSY2SP205	NSYSFD206	NSYSFD206T	NSYMP206
2000	600	600	1	NSYSFV20	NSYSFC66	NSYBP206	NSY2SP206	NSYSFD206	NSYSFD206T	NSYMP206
2000	600	800	1	NSYSFV20	NSYSFC68	NSYBP206	NSY2SP208	NSYSFD206	NSYSFD206T	NSYMP206
2000	800	400	1	NSYSFV20	NSYSFC84	NSYBP208	NSY2SP204	NSYSFD208	NSYSFD208T	NSYMP208
2000	800	500	1	NSYSFV20	NSYSFC85	NSYBP208	NSY2SP205	NSYSFD208	NSYSFD208T	NSYMP208
2000	800	600	1	NSYSFV20	NSYSFC86	NSYBP208	NSY2SP206	NSYSFD208	NSYSFD208T	NSYMP208
2000	800	600	2	NSYSFV20	NSYSFC86	NSYBP208	NSY2SP206	NSYSFD2082D	-	NSYMP208
2000	800	800	1	NSYSFV20	NSYSFC88	NSYBP208	NSY2SP208	NSYSFD208	NSYSFD208T	NSYMP208
2000	800	800	2	NSYSFV20	NSYSFC88	NSYBP208	NSY2SP208	NSYSFD2082D	-	NSYMP208
2000	1000	400	1	NSYSFV20	NSYSFC104	NSYBP2010	NSY2SP204	NSYSFD2010	NSYSFD2010T	NSYMP2010
2000	1000	400	2	NSYSFV20	NSYSFC104	NSYBP2010	NSY2SP204	NSYSFD20102D	-	NSYMP2010
2000	1000	500	1	NSYSFV20	NSYSFC105	NSYBP2010	NSY2SP205	NSYSFD2010	NSYSFD2010T	NSYMP2010
2000	1000	500	2	NSYSFV20	NSYSFC105	NSYBP2010	NSY2SP205	NSYSFD20102D	-	NSYMP2010
2000	1000	600	1	NSYSFV20	NSYSFC106	NSYBP2010	NSY2SP206	NSYSFD2010	NSYSFD2010T	NSYMP2010
2000	1000	600	2	NSYSFV20	NSYSFC106	NSYBP2010	NSY2SP206	NSYSFD20102D	-	NSYMP2010
2000	1000	800	1	NSYSFV20	NSYSFC108	NSYBP2010	NSY2SP208	NSYSFD2010	NSYSFD2010T	NSYMP2010
2000	1000	800	2	NSYSFV20	NSYSFC108	NSYBP2010	NSY2SP208	NSYSFD20102D	-	NSYMP2010
2000	1200	400	2	NSYSFV20	NSYSFC124	NSYBP2012	NSY2SP204	NSYSFD20122D	NSYSFD20122DT	NSYMP2012
2000	1200	500	2	NSYSFV20	NSYSFC125	NSYBP2012	NSY2SP205	NSYSFD20122D	NSYSFD20122DT	NSYMP2012
2000	1200	600	2	NSYSFV20	NSYSFC126	NSYBP2012	NSY2SP206	NSYSFD20122D	NSYSFD20122DT	NSYMP2012
2000	1200	800	2	NSYSFV20	NSYSFC128	NSYBP2012	NSY2SP208	NSYSFD20122D	NSYSFD20122DT	NSYMP2012
2000	1600	400	2	NSYSFV20	NSYSFC164	NSYBP2016	NSY2SP204	NSYSFD20162D	-	NSYMP2016
2000	1600	500	2	NSYSFV20	NSYSFC165	NSYBP2016	NSY2SP205	NSYSFD20162D	-	NSYMP2016
2000	1600	600	2	NSYSFV20	NSYSFC166	NSYBP2016	NSY2SP206	NSYSFD20162D	-	NSYMP2016
2200	400	400	1	NSYSFV22	NSYSFC44	NSYBP224	NSY2SP224	NSYSFD224	-	NSYMP224
2200	400	500	1	NSYSFV22	NSYSFC45	NSYBP224	NSY2SP225	NSYSFD224	-	NSYMP224
2200	400	600	1	NSYSFV22	NSYSFC46	NSYBP224	NSY2SP226	NSYSFD224	-	NSYMP224
2200	400	800	1	NSYSFV22	NSYSFC48	NSYBP224	NSY2SP228	NSYSFD224	-	NSYMP224
2200	600	400	1	NSYSFV22	NSYSFC64	NSYBP226	NSY2SP224	NSYSFD226	NSYSFD226T	NSYMP226
2200	600	500	1	NSYSFV22	NSYSFC65	NSYBP226	NSY2SP225	NSYSFD226	NSYSFD226T	NSYMP226
2200	600	600	1	NSYSFV22	NSYSFC66	NSYBP226	NSY2SP226	NSYSFD226	NSYSFD226T	NSYMP226
2200	600	800	1	NSYSFV22	NSYSFC68	NSYBP226	NSY2SP228	NSYSFD226	NSYSFD226T	NSYMP226
2200	800	400	1	NSYSFV22	NSYSFC84	NSYBP228	NSY2SP224	NSYSFD228	NSYSFD228T	NSYMP228
2200	800	500	1	NSYSFV22	NSYSFC85	NSYBP228	NSY2SP225	NSYSFD228	NSYSFD228T	NSYMP228
2200	800	600	1	NSYSFV22	NSYSFC86	NSYBP228	NSY2SP226	NSYSFD228	NSYSFD228T	NSYMP228
2200	800	800	1	NSYSFV22	NSYSFC88	NSYBP228	NSY2SP228	NSYSFD228	NSYSFD228T	NSYMP228
2200	1000	400	1	NSYSFV22	NSYSFC104	NSYBP2210	NSY2SP224	NSYSFD2210	NSYSFD2210T	NSYMP2210
2200	1000	500	1	NSYSFV22	NSYSFC105	NSYBP2210	NSY2SP225	NSYSFD2210	NSYSFD2210T	NSYMP2210
2200	1000	600	1	NSYSFV22	NSYSFC106	NSYBP2210	NSY2SP226	NSYSFD2210	NSYSFD2210T	NSYMP2210
2200	1000	800	1	NSYSFV22	NSYSFC108	NSYBP2210	NSY2SP228	NSYSFD2210	NSYSFD2210T	NSYMP2210
2200	1200	400	2	NSYSFV22	NSYSFC124	NSYBP2212	NSY2SP224	NSYSFD22122D	NSYSFD22122DT	NSYMP2212
2200	1200	500	2	NSYSFV22	NSYSFC125	NSYBP2212	NSY2SP225	NSYSFD22122D	NSYSFD22122DT	NSYMP2212
2200	1200	600	2	NSYSFV22	NSYSFC126	NSYBP2212	NSY2SP226	NSYSFD22122D	NSYSFD22122DT	NSYMP2212
2200	1200	800	2	NSYSFV22	NSYSFC128	NSYBP2212	NSY2SP228	NSYSFD22122D	NSYSFD22122DT	NSYMP2212

Side door

3



Supply:
One side door, four hinges,
four catches and handle lock

- Door for the side of the enclosure, replaces the side panel.
- Installation directly on the structure of the enclosure, opening 120°.
- Lock with handle and 5 mm double bar insert. 4 locking points.
- Reinforcement frame, cut-out with a pitch of 25 mm.
- Opening to right or left.
- Material: Steel
- Finish: Structured finish, epoxy polyester powder
- Colour: RAL 7035 grey
- Ingress protection rating: IP55 according to IEC 60529



NSYSFD126

Characteristics	Height (mm)	Depth (mm)	References
Spacial SF Side door	1200	600	NSYSFD126
Spacial SF Side door	1200	800	NSYSFD128
Spacial SF Side door	1400	600	NSYSFD146
Spacial SF Side door	1400	800	NSYSFD148
Spacial SF Side door	1600	600	NSYSFD166
Spacial SF Side door	1600	800	NSYSFD168
Spacial SF Side door	1800	400	NSYSFD184
Spacial SF Side door	1800	500	NSYSFD185
Spacial SF Side door	1800	600	NSYSFD186
Spacial SF Side door	1800	800	NSYSFD188
Spacial SF Side door	2000	400	NSYSFD204
Spacial SF Side door	2000	500	NSYSFD205
Spacial SF Side door	2000	600	NSYSFD206
Spacial SF Side door	2000	800	NSYSFD208
Spacial SF Side door	2200	400	NSYSFD224
Spacial SF Side door	2200	500	NSYSFD225
Spacial SF Side door	2200	600	NSYSFD226
Spacial SF Side door	2200	800	NSYSFD228

External fixing

- Set of 2 side panels fixed from the outside of the enclosure.
- Material: Steel
- Finish: Structured finish, epoxy polyester powder
- Colour: RAL 7035 grey
- Ingress protection rating: IP55 according to IEC 60529

Supply:

2 side panels, with sealing gasket and bag of accessories

Characteristics	Height (mm)	Depth (mm)	References
Set of 2 side panels fixed from the outside of the enclosure	1200	400	NSY2SP124
Set of 2 side panels fixed from the outside of the enclosure	1200	500	NSY2SP125
Set of 2 side panels fixed from the outside of the enclosure	1200	600	NSY2SP126
Set of 2 side panels fixed from the outside of the enclosure	1200	800	NSY2SP128
Set of 2 side panels fixed from the outside of the enclosure	1400	400	NSY2SP144
Set of 2 side panels fixed from the outside of the enclosure	1400	500	NSY2SP145
Set of 2 side panels fixed from the outside of the enclosure	1400	600	NSY2SP146
Set of 2 side panels fixed from the outside of the enclosure	1400	800	NSY2SP148
Set of 2 side panels fixed from the outside of the enclosure	1600	400	NSY2SP164
Set of 2 side panels fixed from the outside of the enclosure	1600	500	NSY2SP165
Set of 2 side panels fixed from the outside of the enclosure	1600	600	NSY2SP166
Set of 2 side panels fixed from the outside of the enclosure	1600	800	NSY2SP168
Set of 2 side panels fixed from the outside of the enclosure	1800	400	NSY2SP184
Set of 2 side panels fixed from the outside of the enclosure	1800	500	NSY2SP185
Set of 2 side panels fixed from the outside of the enclosure	1800	600	NSY2SP186
Set of 2 side panels fixed from the outside of the enclosure	1800	800	NSY2SP188
Set of 2 side panels fixed from the outside of the enclosure	2000	400	NSY2SP204
Set of 2 side panels fixed from the outside of the enclosure	2000	500	NSY2SP205
Set of 2 side panels fixed from the outside of the enclosure	2000	600	NSY2SP206
Set of 2 side panels fixed from the outside of the enclosure	2000	800	NSY2SP208
Set of 2 side panels fixed from the outside of the enclosure	2200	400	NSY2SP224
Set of 2 side panels fixed from the outside of the enclosure	2200	500	NSY2SP225
Set of 2 side panels fixed from the outside of the enclosure	2200	600	NSY2SP226
Set of 2 side panels fixed from the outside of the enclosure	2200	800	NSY2SP228



NSY2SP124

Internal fixing

- Set of 2 side panels fixed from the enclosure, helping prevent access by unauthorized persons.
- Very useful in public spaces.
- Material: Steel
- Finish: Painted with epoxy polyester resin
- Colour: RAL 7035 grey
- Ingress protection rating: IP55 according to IEC 60529

Supply:

2 side panels, with sealing gasket and bag of accessories

Characteristics	Height (mm)	Depth (mm)	References
Set of 2 side panels fixed from the enclosure	1200	600	NSY2SPI126
Set of 2 side panels fixed from the enclosure	1800	500	NSY2SPI185
Set of 2 side panels fixed from the enclosure	1800	600	NSY2SPI186
Set of 2 side panels fixed from the enclosure	1800	800	NSY2SPI188
Set of 2 side panels fixed from the enclosure	2000	400	NSY2SPI204
Set of 2 side panels fixed from the enclosure	2000	500	NSY2SPI205
Set of 2 side panels fixed from the enclosure	2000	600	NSY2SPI206
Set of 2 side panels fixed from the enclosure	2000	800	NSY2SPI208
Set of 2 side panels fixed from the enclosure	2200	600	NSY2SPI226
Set of 2 side panels fixed from the enclosure	2200	800	NSY2SPI228



NSY2SPI126

Internal fixing rear panel

- Rear panel fixed from the inside of the enclosure, helping prevent unauthorized personnel from accessing and removing it. Normally used in public spaces.
- Material: Steel
- Finish: Painted with epoxy polyester resin
- Colour: RAL 7035 grey
- Ingress protection rating: IP55 according to IEC 60529

Supply:
1 rear panel and fixing elements

Characteristics	Height (mm)	Depth (mm)	References
Rear panel fixed from the inside of the enclosure	1800	1000	NSYBPI1810
Rear panel fixed from the inside of the enclosure	2000	600	NSYBPI206
Rear panel fixed from the inside of the enclosure	2000	800	NSYBPI208
Rear panel fixed from the inside of the enclosure	2000	1000	NSYBPI2010
Rear panel fixed from the inside of the enclosure	2200	800	NSYBPI228
Rear panel fixed from the inside of the enclosure	2200	1000	NSYBPI2210



NSYBPI1810

Partition panel

- Partition panel for direct fixing to the structure, helps guarantee a water/dustproof protection of IP10 between enclosure suites.
- Material: Galvanised steel
- Colour: RAL 7035 grey
- Ingress protection rating: IP55 according to IEC 60529

Supply:
1 partition panel, sealing gasket and fixing elements

Characteristics	Height (mm)	Depth (mm)	References
Spacial SF partition panel	1600	600	NSYPPS166
Spacial SF partition panel	1600	800	NSYPPS168
Spacial SF partition panel	1800	400	NSYPPS184
Spacial SF partition panel	1800	500	NSYPPS185
Spacial SF partition panel	1800	600	NSYPPS186
Spacial SF partition panel	2000	400	NSYPPS204
Spacial SF partition panel	2000	500	NSYPPS205
Spacial SF partition panel	2000	600	NSYPPS206
Spacial SF partition panel	2000	800	NSYPPS208
Spacial SF partition panel	2200	600	NSYPPS226
Spacial SF partition panel	2200	800	NSYPPS228



NSYPPS166

Accessories

- Trim cap for external fixing panels, both sides and rear
- Material: Polyamide 6
- Colour: RAL 7035 grey

Supply:
50 units

Characteristics	References
Trim cap for external fixing panels	NSYCSP



NSYCSP

SF Standard coupling kit



NSYSFBK

- Used for joining enclosures side-to-side or depthwise.
- Fixing from the inside of the enclosure.
- Material: Flat connectors and brackets: Zinc-coated steel
Sealing gasket: EPDM

Supply:

4 brackets, 2 flat connectors, sealing gasket and fixing elements and 16 caps

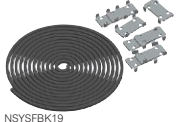
Characteristics

Spacial SF Standard coupling kit

References

NSYSFBK

SF Swing 19" rack coupling kit



NSYSFBK19

- Used for joining enclosures equipped with swing 19" rack, side-to-side or depthwise.
- Fixing from the inside of the enclosures.
- Material: Flat connectors: Zinc-coated steel
Sealing gasket: EPDM

Supply:

8 flat connectors, sealing gasket and fixing elements and 16 caps

Characteristics

Spacial SF-19" Swing 19" rack coupling kit

References

NSYSFBK19

SF Reinforced coupling



NSYSFBKR

- It is used together with the coupling kit to reinforce the connection between 2 enclosures when they carry heavy loads.
- Fixing from the inside of the enclosures.
- Material: Zinc-coated steel

Supply:

4 reinforced connectors and fixing elements

Characteristics

Spacial SF Reinforced coupling

References

NSYSFBKR

SF Quick coupling



NSYSFBKF

- Used for quickly joining 2 enclosures.
- Fixing from the inside of the enclosures.
- Material: Zinc-coated steel

Supply:

4 flat links and fixing elements

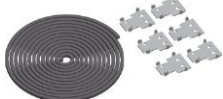
Characteristics

Spacial SF Quick coupling, IP 40

References

NSYSFBKF

SF Kit for coupling the previous version with Spacial SF



NSYSFBKSH

- It is used for coupling an enclosure of a previous version (OLN or Spacial 6000) side-to-side or depthwise with a Spacial SF enclosure.
- Fixing from the inside of the enclosures.
- Material: Flat connectors and spacers: Zinc-coated steel
Sealing gasket: EPDM

Supply:

6 flat connectors, sealing gasket and fixing elements

Characteristics

Spacial SF Kit for coupling the previous version with Spacial SF

References

NSYSFBKSH

SF External coupling



NSYSFBKE

- Allows two enclosures to be joined by their structure.
- To be used with the standard coupling kit in those cases where front and back uprights are not accessible.
- The mounting plate or vertical uprights fixed to the back of the enclosure help prevent the assembly and dismantling of the kit.
- It can be combined with the reinforced or the quick coupling kit.
- Material: External connectors: Zinc-coated steel

Supply:

4 external connectors and fixing elements

Characteristics

Spacial SF External coupling

References

NSYSFBKE

SM Enclosure coupling kit for Spacial SM



NSYSMBK

- Used for joining enclosure side-to-side.
- Enclosures fixed from the inside.
- Material: 3 x 10 mm sealing gasket: EPDM

Supply:

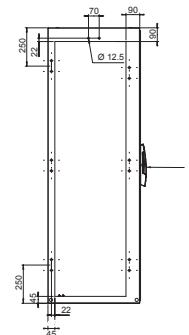
1 sealing gasket and fixing elements

Characteristics

Spacial SM Enclosure coupling kit for Spacial SM

References

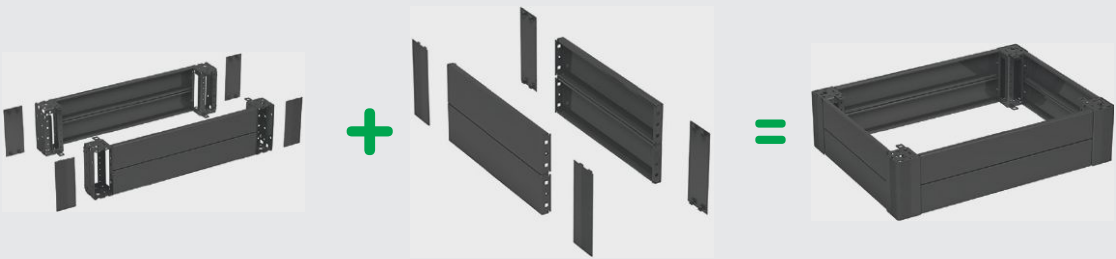
NSYSMBK



Plinth as a kit

The complete plinth consists of two elements, one is the front and rear kit, determined by the length of the enclosure, and the other consists of the side panels, which determine the depth of the enclosure. The number of side panels required is decided according to the desired plinth combination.

- + Robust design.
- + The modular plinth system makes it possible to reduce the number of references in stock.

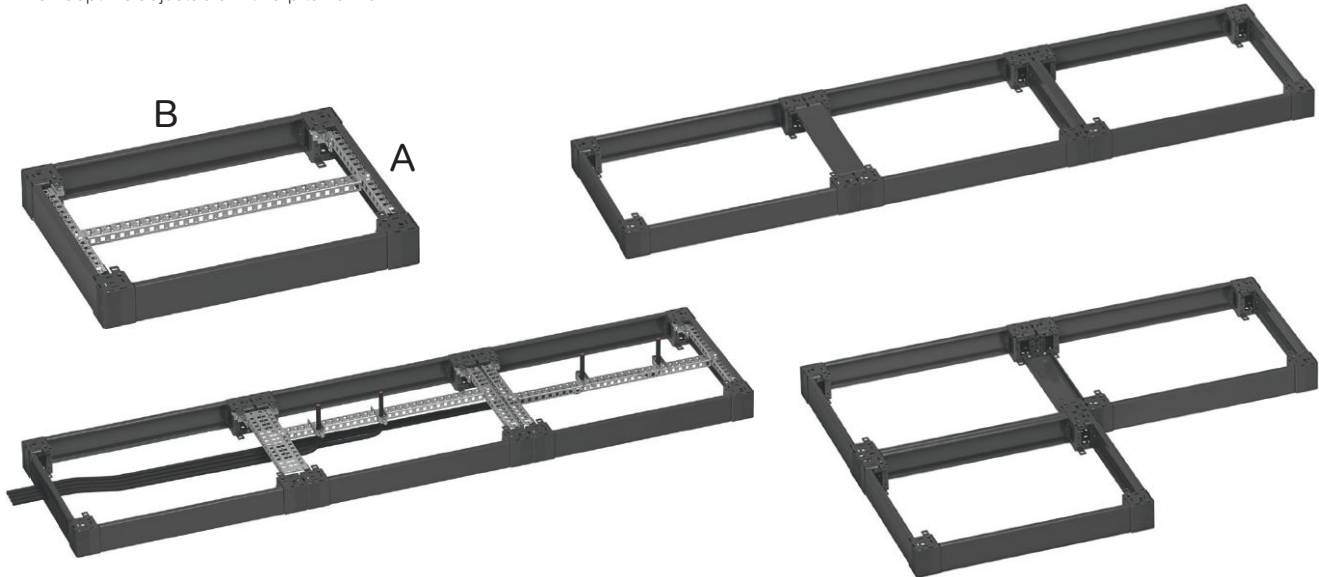
Characteristics	Front and rear kit	Side panels	Complete plinth
Plinth height 100 mm			
Plinth height 200 mm			

Floor

Examples of solutions

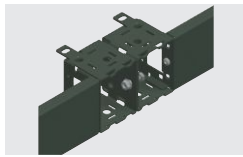
Plinth cross rail fixed in position B, it requires 2 cross rails in position A to be fixed

- They are fixed to the plinth cross rails, both the universal and the quick fixing types.
- Their depth is adjustable with a pitch of 25 mm.



Comment: Universal and quick fixing cross rail references, [page 244](#)

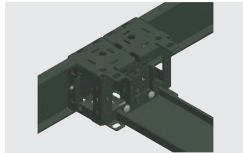
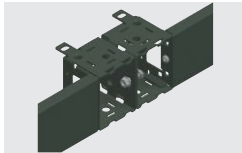
Possibility of joining plinths



The surfaces between corners are always in contact.

They are joined by a M8 screw and nut, not included in the standard supply.

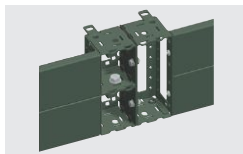
- + Longitudinally free space for passing cables
- + Greater rigidity of the resultant assembly unit



By side panels

the M6 screws and caged nuts, not included in the standard supply, reference **NSYSMP6** and reference **NSYCN9M625**, which can be mounted above and/or below.

- + Improves rigidity in the depthwise direction during transport

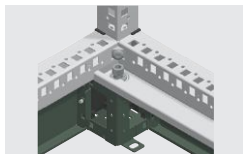


Vertical plinth assembly

by means of M12 screws and nuts, not included in the standard supply.

- + The two heights of corners can be combined

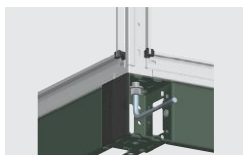
Possibility of fixing the enclosure to the plinth



Fixing from the inside of the enclosure

by means of an M12 screw, screwing directly into the corner of the plinth.

- + Fixing convenience and speed



Fixing from the outside of the enclosure

with a M12 screw, screwing directly onto the vertical upright.

- + Maximum rigidity of the enclosure-plinth assembly

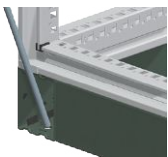
Possibility of fixing the plinth to the floor



Fixing from the inside of the enclosure.

The machining angle varies according to the plinth model:

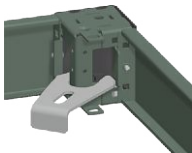
- Plinth height 100 mm $\varphi = 18^\circ$.
- Plinth height 200 mm $\varphi = 9^\circ$.



Fixing from the outside of the enclosure, optimum point for the rigidity of the assembly.

The machining angle varies according to the plinth model:

- Plinth height 100 mm $\varphi = 22^\circ$.
- Plinth height 200 mm $\varphi = 11^\circ$.



It is also possible to use floor-fixing supports

- reference **NSYSGF**, to fix the corner or the panel and the corner to the floor.

The corners of the ends can be rotated in the event of needing to remove the side panels of the plinth and/or to obtain access to the fixing outside the floor, when the set is installed against the wall.

Fixing the enclosure to the ground



Fixing from the outside of the enclosure
optimum point for the rigidity of the assembly.

The machining angle varies according to the plinth model:

- Plinth height 100 mm $\varphi = 22^\circ$.
- Plinth height 200 mm $\varphi = 11^\circ$.

Fixing the enclosure to the ground

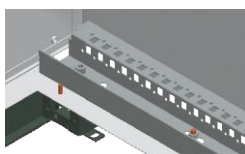


Enclosure against a wall

Thanks to the design of the corners, when the enclosure is installed against the wall, the following is possible:

- to remove the side panels (turning back corners),
 - to access the external fixing to the floor.
- It is also possible to use floor-fixing supports, reference **NSYSGF**, to fix the corner or the panel and the corner to the floor.

Fixing the enclosure to the plinth

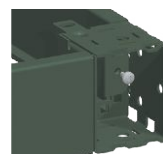


Fixing from the inside of the enclosure

by means of a M12 screw, screwing directly into the corner of the plinth

- + Fixing convenience and speed.

Assembly of the plinth panels

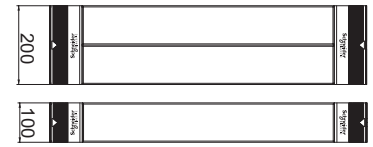


The panels are fixed with an M6 screw to the corner

included in the standard supply of the side panels.

- The front and rear panels are delivered mounted on the corners

3



- Height 100 mm: 4 corners, 2 panels (front and rear), 4 corner covers and fixing elements
Height 200 mm: 4 corners, 4 panels (2 front and 2 rear), 4 corner covers and fixing elements



Plinth side panels



- | Characteristics | Height (mm) | Depth (mm) | References |
|--------------------------|-------------|------------|-------------------|
| Side plinths for Spacial | 100 | 300 | NSYSPS3100 |
| Side plinths for Spacial | 100 | 400 | NSYSPS4100 |
| Side plinths for Spacial | 100 | 500 | NSYSPS5100 |
| Side plinths for Spacial | 100 | 600 | NSYSPS6100 |
| Side plinths for Spacial | 100 | 800 | NSYSPS8100 |
| Side plinths for Spacial | 200 | 300 | NSYSPS3200 |
| Side plinths for Spacial | 200 | 400 | NSYSPS4200 |
| Side plinths for Spacial | 200 | 500 | NSYSPS5200 |
| Side plinths for Spacial | 200 | 600 | NSYSPS6200 |
| Side plinths for Spacial | 200 | 800 | NSYSPS8200 |

Ventilated front plinth



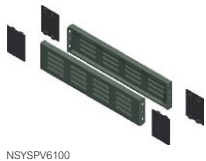
- The front and rear of the ventilated plinth is made up of 4 corners with 2 front panels.
- Material: Folded sheet steel, corner with a thickness of 25/10° mm
- Finish: Structured finish, epoxy polyester powder
- Colour: RAL 7022 grey
- Ingress protection rating: IP20 according to IEC 60529
- Mechanical protection rating: IK10 according to IEC 62262

Supply:

Height 100 mm: 4 corners, 2 ventilated panels (front and rear), 4 corner covers and fixing elements

Characteristics	Height (mm)	Width (mm)	References
Ventilated front plinth for Spacial SF-SM	100	600	NSYSPFV6100
Ventilated front plinth for Spacial SF-SM	100	800	NSYSPFV8100

Ventilated side panels



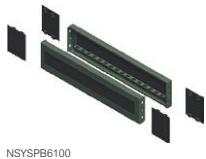
- They are fixed to the corner of the plinth by fixing screws.
- Material: Folded sheet steel
- Finish: Structured finish, epoxy polyester powder
- Colour: RAL 7022 grey
- Ingress protection rating: IP20 according to IEC 60529
- Mechanical protection rating: IK10 according to IEC 62262

Supply:

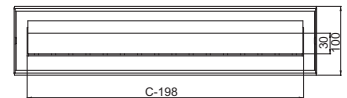
Height 100 mm: 2 ventilated side panels, 4 corner covers and fixing elements

Characteristics	Height (mm)	Depth (mm)	References
Ventilated side panels for Spacial SF-SM	100	600	NSYSPV6100
Ventilated side panels for Spacial SF-SM	100	800	NSYSPV8100

Panels with brush



- They allow the entry and fixing of cables inside the enclosure, through the plinth.
- Material: Folded sheet steel
- Finish: Structured finish, epoxy polyester powder
- Colour: RAL 7022 grey
- Ingress protection rating: IP20 according to IEC 60529
- Mechanical protection rating: IK10 according to IEC 62262



Supply:

Height 100 mm: 2 panels with brushes, 4 corner covers and fixing elements

Characteristics	Height (mm)	Depth (mm)	References
Panels with brush for Spacial SF-SM	100	600	NSYSPB6100
Panels with brush for Spacial SF-SM	100	800	NSYSPB8100



Stainless steel plinths (standard plinths [page 140](#), ventilated plinths [page 413](#)) are compatible with steel floor-standing enclosure SM and SF using an earthing cable reference **NSYEL226D13** (description [page 295](#)) to be ordered separately.

Fixing to the floor

3



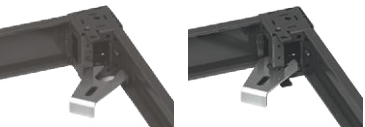
- Part for fixing the plinth to the floor in the event of not being able to use the drillholes made in the plinth.
- Material: Steel
- Finish: Zinc-coated

Characteristics

Spacial SF-Fixing to the floor

References

NSYSGF



Supply:

4 pieces, fixing element not supplied

Fixing to the floor by fixing points of previous version (OLN/CMO or Spacial 6000 and 18500)



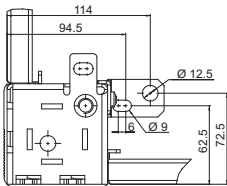
- Parts that reproduce the floor-fixing points of the previous plinth.
- Material: Steel
- Finish: Zinc-coated

Characteristics

Fixing to the floor by fixing points of previous version

References

NSYOL6GF



Supply:

4 pieces, fixing elements not supplied

Plinth cross rail support



- Support for fixing a cross rail inside the plinth.
- Material: Steel
- Finish: Zinc-coated

Characteristics

Spacial SF-Plinth cross rail support, 100 mm

References

NSYSPCR



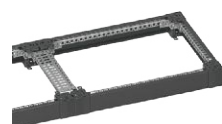
Comment:

Reference by unit Order by multiples of 12 (12, 24, 36...)

Supply:

12 pieces and fixing elements

Plinth cross rails



NSYSUCR4030

- They are fixed across the width and/or depth between the corners of the plinth.
- The plinth cross rail supports are required for its assembly.
- Material: Steel
- Finish: Zinc-coated



Supply:

2 cross rails and fixing elements

Characteristics	Cross rails	Width (mm)	Depth (mm)	References
Plinth cross rails for Spacial SF-SM	1 row (40)	400	-	NSYSUCR4030
Plinth cross rails for Spacial SF-SM	1 row (40)	600	-	NSYSUCR4050
Plinth cross rails for Spacial SF-SM	1 row (40)	800	-	NSYSUCR4070
Plinth cross rails for Spacial SF-SM	1 row (40)	1000	-	NSYSUCR4090
Plinth cross rails for Spacial SF-SM	1 row (40)	1200	-	NSYSUCR40110
Plinth cross rails for Spacial SF-SM	3 row (90)	400	-	NSYSUCR9030
Plinth cross rails for Spacial SF-SM	3 row (90)	600	-	NSYSUCR9050
Plinth cross rails for Spacial SF-SM	3 row (90)	800	-	NSYSUCR9070
Plinth cross rails for Spacial SF-SM	3 row (90)	1000	-	NSYSUCR9090
Plinth cross rails for Spacial SF-SM	3 row (90)	1200	-	NSYSUCR90110
Plinth cross rails for Spacial SF-SM	1 row (40)	-	500	NSYSUCR4040
Plinth cross rails for Spacial SF-SM	3 row (90)	-	500	NSYSUCR9040

Fixing options, Screw M6



NSYSPM6

- M6 x 10 mm

Supply:

50 screws

Characteristics	References
Screw M6	NSYSPM6

Fixing options, Caged nuts



NSYCN9M625

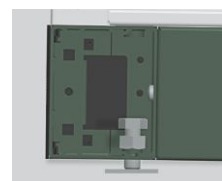
- M6 caged nuts.

Supply:

100 caged nuts.

Characteristics	References
Caged nuts	NSYCN9M625

Fixing options, Levelling the plinth



NSYSPLK

- The plinth allows levelling by means of a M12 screw.

Characteristics	References
Levelling the plinth	NSYSPLK

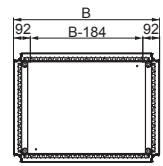
3

Supply:
Plain plate and fixing elements



Technical changes reserved. Information provided without guarantee. Images are for illustrative purposes only.

Plain cable gland plate



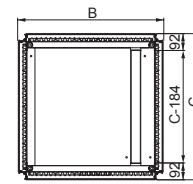
- The design of the compact cable gland plate, coupled with the use of the sealing gasket **NSYCEK** enable the maximum dust/water tightness.
- Material: Galvanised steel
- Thicknesses: 15/10° mm

Supply:
Plain plate and fixing elements

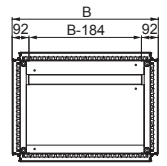


Characteristics	(B) Width (mm)	(C) Depth (mm)	References
Spacial SF Plain cable gland plate	300	500	NSYEC35
Spacial SF Plain cable gland plate	300	600	NSYEC36
Spacial SF Plain cable gland plate	400	400	NSYEC44
Spacial SF Plain cable gland plate	400	500	NSYEC45
Spacial SF Plain cable gland plate	400	600	NSYEC64
Spacial SF Plain cable gland plate	400	800	NSYEC84
Spacial SF Plain cable gland plate	600	400	NSYEC64
Spacial SF Plain cable gland plate	600	500	NSYEC65
Spacial SF Plain cable gland plate	600	600	NSYEC66
Spacial SF Plain cable gland plate	600	800	NSYEC68
Spacial SF Plain cable gland plate	800	400	NSYEC84
Spacial SF Plain cable gland plate	800	500	NSYEC85
Spacial SF Plain cable gland plate	800	600	NSYEC86
Spacial SF Plain cable gland plate	800	800	NSYEC88
Spacial SF Plain cable gland plate	1000	400	NSYEC104
Spacial SF Plain cable gland plate	1000	500	NSYEC105
Spacial SF Plain cable gland plate	1000	600	NSYEC106
Spacial SF Plain cable gland plate	1000	800	NSYEC108
Spacial SF Plain cable gland plate	1200	400	NSYEC124
Spacial SF Plain cable gland plate	1200	500	NSYEC125
Spacial SF Plain cable gland plate	1200	600	NSYEC126
Spacial SF Plain cable gland plate	1200	800	NSYEC128
Spacial SF Plain cable gland plate	1600	400	NSYEC164
Spacial SF Plain cable gland plate	1600	500	NSYEC165
Spacial SF Plain cable gland plate	1600	600	NSYEC166

Plate with 1 entry



Enclosures of 300 and 400 mm width.



Enclosures of 600, 800, 1000 and 1200 mm width.

Supply:

Plate with 1 entry; Self-extinguishing polyurethane adhesive gasket with cross-section of 15 x 25 mm (helps guarantee good sealing) and fixing elements

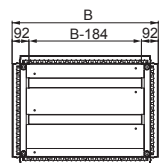
- Facilitates the entry of cables thanks to a longitudinal opening.
- Material: Galvanised steel
- Thicknesses: 15/10° mm

Characteristics	(B) Width (mm)	(C) Depth (mm)	References
Spacial SF Plate with 1 entry	300	500	NSYEC351
Spacial SF Plate with 1 entry	300	600	NSYEC361
Spacial SF Plate with 1 entry	400	400	NSYEC441
Spacial SF Plate with 1 entry	400	500	NSYEC451
Spacial SF Plate with 1 entry	400	600	NSYEC461
Spacial SF Plate with 1 entry	400	800	NSYEC481
Spacial SF Plate with 1 entry	600	400	NSYEC641
Spacial SF Plate with 1 entry	600	500	NSYEC651
Spacial SF Plate with 1 entry	600	600	NSYEC661
Spacial SF Plate with 1 entry	600	800	NSYEC681
Spacial SF Plate with 1 entry	800	400	NSYEC841
Spacial SF Plate with 1 entry	800	500	NSYEC851
Spacial SF Plate with 1 entry	800	600	NSYEC861
Spacial SF Plate with 1 entry	800	800	NSYEC881
Spacial SF Plate with 1 entry	1000	400	NSYEC1041
Spacial SF Plate with 1 entry	1000	500	NSYEC1051
Spacial SF Plate with 1 entry	1000	600	NSYEC1061
Spacial SF Plate with 1 entry	1000	800	NSYEC1081
Spacial SF Plate with 1 entry	1200	400	NSYEC1241
Spacial SF Plate with 1 entry	1200	500	NSYEC1251
Spacial SF Plate with 1 entry	1200	600	NSYEC1261
Spacial SF Plate with 1 entry	1200	800	NSYEC1281
Spacial SF Plate with 1 entry	1600	400	NSYEC1641
Spacial SF Plate with 1 entry	1600	500	NSYEC1651
Spacial SF Plate with 1 entry	1600	600	NSYEC1661



NSYEC351

Plate with 2 entries



Supply:

1 plate with 2 entries; Polyurethane adhesive gasket with cross-section of 15 x 25 mm (helps guarantee good sealing) and fixing elements

- Cable entry for very deep enclosures (600 and 800 mm).
- Two longitudinal openings allowing a large number of cables through.
- Material: Galvanised steel
- Thicknesses: 15/10° mm

Characteristics	(B) Width (mm)	(C) Depth (mm)	References
Spacial SF Plate with 2 entries	600	600	NSYEC662
Spacial SF Plate with 2 entries	600	800	NSYEC682
Spacial SF Plate with 2 entries	800	600	NSYEC862
Spacial SF Plate with 2 entries	800	800	NSYEC882
Spacial SF Plate with 2 entries	1000	600	NSYEC1062
Spacial SF Plate with 2 entries	1000	800	NSYEC1082
Spacial SF Plate with 2 entries	1200	600	NSYEC1262
Spacial SF Plate with 2 entries	1200	800	NSYEC1282
Spacial SF Plate with 2 entries	1600	600	NSYEC1662



NSYEC662

SF Cable gland plate for connectors

- Adapter plate to install cable entry plates for connectors, see [page 275](#).
- To be used together with cable gland plates, 1 or 2 entries, adding or replacing one of the parts.
- Material: Galvanised steel
- Thicknesses: 15/10° mm

Supply:
Plate and fixing elements



Characteristics	No. of cuts	Width (mm)	References
Spacial SF Cable gland plate for connectors	2	600	NSYDCE6
Spacial SF Cable gland plate for connectors	3	800	NSYDCE8
Spacial SF Cable gland plate for connectors	4	1000	NSYDCE10
Spacial SF Cable gland plate for connectors	4	1200	NSYDCE12

SF Brush-type cable entry gasket

- For plates with 1 or 2 cable entries.
- The cables can have different diameters.



Characteristics	Width (mm)	References
Spacial SF Brush-type cable entry gasket	400	NSYBCE4
Spacial SF Brush-type cable entry gasket	600	NSYBCE6
Spacial SF Brush-type cable entry gasket	800	NSYBCE8
Spacial SF Brush-type cable entry gasket	1000	NSYBCE10
Spacial SF Brush-type cable entry gasket	1200	NSYBCE12
Spacial SF Brush-type cable entry gasket	1600	NSYBCE16

SM Brush-type cable entry gasket

- Brush-type gasket for installation on the cable gland plates.
- The cables can have different diameters.



Characteristics	Width (mm)	References
Spacial SM-Brush-type cable entry gasket	600	NSYSMBCE6
Spacial SM-Brush-type cable entry gasket	800	NSYSMBCE8
Spacial SM-Brush-type cable entry gasket	1000	NSYSMBCE10
Spacial SM-Brush-type cable entry gasket	1200	2x NSYSMBCE6
Spacial SM-Brush-type cable entry gasket	1600	2x NSYSMBCE8

SF Foam cable entry gasket

- Spare gasket, made from self-extinguishing expanded polyurethane with a cross-section of 15 x 25 mm, for fixing on cable gland plates.



Characteristics	References
Spacial SF Foam cable entry gasket	NSYCEJ

SF Sealing gasket

- Sealing gasket, made from ethylene-propylene with a cross-section of 3 x 10 mm, for mounting on the perimeter of the cable gland plates. Adhesive to help guarantee good sealing.



Characteristics	References
Spacial SF Sealing gasket	NSYCEK

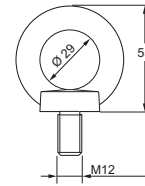
Lifting systems

SF Eyebolts

3



- Set of M12 lifting eyebolts, which screw directly into the structure of the enclosure, in the axis of the uprights.
- Material: Galvanised cast steel
- Maximum load: 340 kg
- Maximum amount of assembled enclosures to be lifted: 1



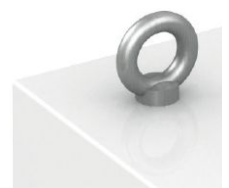
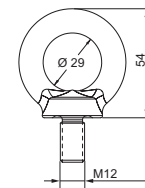
Supply:
4 eyebolts

Characteristics	Enclosures to be lifted	Max. load (kg)	References
Spacial SF Eyebolts	1	340	NSYSFEB

SM Eyebolts



- Set of M12 lifting eyebolts, fixed to the enclosure by fixing nuts.
- Material: Galvanised cast steel
- Maximum load: 340 kg
- Maximum amount of assembled enclosures to be lifted: 1



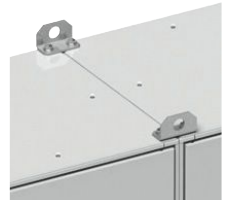
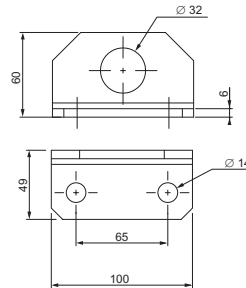
Supply:
4 eyebolts and
4 fixing nuts

Characteristics	Enclosures to be lifted	Max. load (kg)	References
Spacial SM Eyebolts	1	340	NSYSMEB

SF Lifting brackets



- Set of lifting and transport brackets, fixed to the structure between two coupled enclosures, in the axis of the uprights.
- Material: Zinc-coated steel
- Maximum load: 500 kg
- Maximum amount of assembled enclosures to be lifted: 2



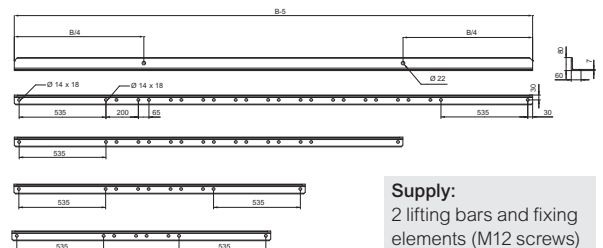
Supply:
4 brackets and fixing
elements (M12 screws)

Characteristics	Enclosures to be lifted	Max. load (kg)	References
Spacial SF Lifting brackets	2	500	NSYSFELB

SF Lifting bar



- Set of bars for lifting and transporting enclosures suites.
- They are fixed to the structure of the enclosure, in the axis of the uprights.
- Material: Steel

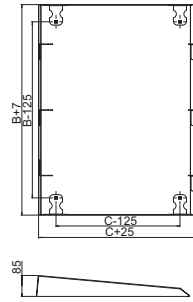


Supply:
2 lifting bars and fixing
elements (M12 screws)

Characteristics	Length (mm)	Enclosures to be lifted	Max. load (kg)	References
Spacial SF Lifting bar	1600	2	2000	NSYSFTB16
Spacial SF Lifting bar	1800	3	3000	NSYSFTB18
Spacial SF Lifting bar	2400	4	3000	NSYSFTB24
Spacial SF Lifting bar	3200	5	4000	NSYSFTB32

Roof Canopy

- Provides excellent protection against splashes from rainwater.
- Canopy mandatory for outdoor use, not compatible with the simultaneous use of lifting elements.
- Spacial SF: It is possible to use a single canopy with combinations of modular enclosures (example of a 1600 mm canopy with two coupled 800 mm enclosures).
- Material: Galvanised steel
- Finish: Structured finish, epoxy polyester powder
- Colour: RAL 7035 grey



Fixing:

Spacial SF: Fixing by drill holes to be made in the roof of the enclosure
 Spacial SM: Fixing by drill holes already made in the roof

Supply:

One canopy, drilling template and fixing elements



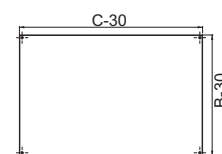
NSYSC630

Characteristics	(B) Width (mm)	(C) Depth (mm)	References
Spacial SF/SM Canopy	600	300	NSYSC630
Spacial SF/SM Canopy	600	400	NSYSC640
Spacial SF/SM Canopy	600	500	NSYSC650
Spacial SF/SM Canopy	600	600	NSYSC660
Spacial SF/SM Canopy	800	300	NSYSC830
Spacial SF/SM Canopy	800	400	NSYSC840
Spacial SF/SM Canopy	800	500	NSYSC850
Spacial SF/SM Canopy	800	600	NSYSC860
Spacial SF/SM Canopy	1000	300	NSYSC1030
Spacial SF/SM Canopy	1000	400	NSYSC1040
Spacial SF/SM Canopy	1000	500	NSYSC1050
Spacial SF/SM Canopy	1000	600	NSYSC1060
Spacial SF/SM Canopy	1200	300	NSYSC1230
Spacial SF/SM Canopy	1200	400	NSYSC1240
Spacial SF/SM Canopy	1200	500	NSYSC1250
Spacial SF/SM Canopy	1200	600	NSYSC1260
Spacial SF/SM Canopy	1600	400	NSYSC1640
Spacial SF/SM Canopy	1600	500	NSYSC1650
Spacial SF/SM Canopy	1600	600	NSYSC1660
Spacial SF/SM Canopy	1800	500	NSYSC1850
Spacial SF/SM Canopy	1800	600	NSYSC1860
Spacial SF/SM Canopy	2000	500	NSYSC2050
Spacial SF/SM Canopy	2000	600	NSYSC2060
Spacial SF/SM Canopy	2400	500	NSYSC2450
Spacial SF/SM Canopy	2400	600	NSYSC2460

Ventilated roof

3

- Roof providing natural ventilation for the enclosure, with IP30 protection.
- Height: An extra 63 mm in relation to the structure.
- Material: Steel
- Finish: Structured finish, epoxy polyester powder
- Colour: RAL 7035 grey
- Fixing: They are screwed onto the structure, at the roof fixing point



Supply:
One ventilated roof and four elevators



NSYSVR606

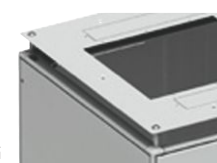
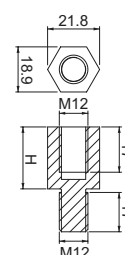
Characteristics	(B) Width (mm)	(C) Depth (mm)	References
Spacial SF Ventilated roof	600	600	NSYSVR606
Spacial SF Ventilated roof	600	800	NSYSVR608
Spacial SF Ventilated roof	800	600	NSYSVR806
Spacial SF Ventilated roof	800	800	NSYSVR808

Ventilation elevators for roof

- Allows the roof to be raised, providing natural ventilation.
- They are screwed onto the structure, at the roof fixing point.
- Material: Zinc-coated steel



NSYRE26



Supply:
4 elevators

Characteristics	(H) Height (mm)	IP	References
Spacial SF Ventilation elevators for roof	23	10	NSYRE26
Spacial SF Ventilation elevators for roof	60	00	NSYRE60

FL21 cable entry membranes



NSYAECFLT25

- Membrane plate for watertight cable entries made from insulating material (fireresistance level UL 94 V-0).
- Direct installation in the FL21 cable entry plate adapter.
- 4 models: Plain plate and membrane plates from 7 to 37 cable entries.
- Material: Grey plastic
- Ingress protection rating: IP66 according to IEC 60529

Comment:

For more information, see [page 275](#)

Supply:

Membrane plate and fixing elements.

Characteristics	No. of entries	References
FL21 plain metallic plate	0	NSYAECFLBP
FL21 cable entry membranes	7	NSYAECFLT7
FL21 cable entry membranes	27	NSYAECFLT25
FL21 cable entry membranes	37	NSYAECFLT35

Standard cable entry plate



NSYTLC

- Thickness: 15/10° mm

Comment:

For more information, see [page 275](#)

Characteristics	References
Standard cable entry plate	NSYTLC

Aluminium cable entry plate



NSYTLCU

- Thickness: 30/10° mm

Characteristics	References
Aluminium cable entry plate	NSYTLCU

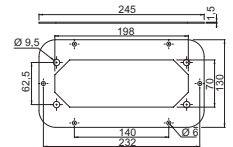
FlexiCable

Characteristics	References
FlexiCable	NSYTLCME

Adapter for FL21 cable entry plate

- Thickness: 15/10° mm

Characteristics	References
Adapter for FL21 cable entry plate	NSYTLCFL



Wall fixing

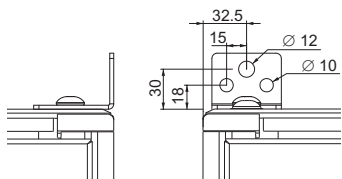
SF Wall fixing support

3



NSYSFWFIX

- Supports for fixing the enclosure on the wall and helping prevent it from turning over.
- They cannot be used for hanging the enclosure.
- They are installed using the roof mounting screws.
- Material: Zinc-coated steel sheet



Supply:
2 supports

Characteristics

Spacial SF Wall fixing support

References

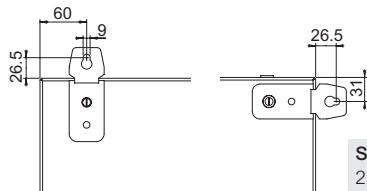
NSYSFWFIX

SM Wall fixing support



NSYSMWFIX

- Supports for fixing the enclosure on the wall and helping prevent it from turning over.
- They are installed using the drill holes in the back of the enclosure.
- Enclosure fixed from the outside.
- Material: Zinc-coated steel sheet



Supply:
2 supports

Characteristics

Spacial SM Wall fixing support

References

NSYSMWFIX

Doors SF SM

Inner door

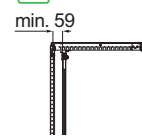
SF



NSYID166

- Door for additional protection. Helps prevent the switchgear from being manipulated by unauthorised personnel.
- Allows the installation of switchgear mounted directly on the door.
- Mounting on the top and bottom frame of the enclosure.
- Depth adjustable with a pitch of 25 mm, from the first fixing point.
- Opening to right or left, with two locks, 3 mm double bar, with central handle.
- Reinforcement frames on the rear, cut-outs with a 25 mm pitch, for equipping the door.
- Maximum acceptable load: 15 kg.
- Inner doors can be mounted in our stainless steel floor-standing enclosures (SFX and SMX).
- Material: Steel
- Finish: Structured finish, epoxy polyester powder
- Colour: RAL 7035 grey

SF



SM



Comment:

Dimensions, see [page 17](#)

Supply:

One inner door and fixing elements

SM



NSYID166

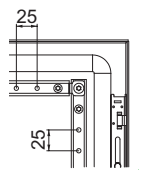
Characteristics	Height (mm)	Width (mm)	References
Spacial SF/SM Inner door	1600	600	NSYID166
Spacial SF/SM Inner door	1600	800	NSYID168
Spacial SF/SM Inner door	1800	600	NSYID186
Spacial SF/SM Inner door	1800	800	NSYID188
Spacial SF/SM Inner door	1800	1000	NSYID1810
Spacial SF/SM Inner door	2000	600	NSYID206
Spacial SF/SM Inner door	2000	800	NSYID208
Spacial SF/SM Inner door	2000	1000	NSYID2010
Spacial SF/SM Inner door	2200	600	NSYID226
Spacial SF/SM Inner door	2200	800	NSYID228

SF Side Door



NSYSFD126

- Door for all sides of the enclosure, replaces the side panel.
- Installation directly on the structure of the enclosure, opening 120°.
- Lock with handle and 5 mm double bar insert.
- 4 locking points.
- Reinforcement frame, cut-out with a pitch of 25 mm.
- Opening to right or left.
- Material: Steel
- Finish: Structured finish, epoxy polyester powder
- Colour: RAL 7035 grey



Comment:

Dimensions, see [page 20](#)

Supply:

One side door, four hinges, four catches and handle lock

Characteristics	Height (mm)	Width (mm)	References
Spacial SF Side door	1200	600	NSYSFD126
Spacial SF Side door	1200	800	NSYSFD128
Spacial SF Side door	1400	600	NSYSFD146
Spacial SF Side door	1400	800	NSYSFD148
Spacial SF Side door	1600	600	NSYSFD166
Spacial SF Side door	1600	800	NSYSFD168
Spacial SF Side door	1800	400	NSYSFD184
Spacial SF Side door	1800	500	NSYSFD185
Spacial SF Side door	1800	600	NSYSFD186
Spacial SF Side door	1800	800	NSYSFD188
Spacial SF Side door	2000	300	NSYSFD203
Spacial SF Side door	2000	400	NSYSFD204
Spacial SF Side door	2000	500	NSYSFD205
Spacial SF Side door	2000	600	NSYSFD206
Spacial SF Side door	2000	700	NSYSFD207
Spacial SF Side door	2000	800	NSYSFD208
Spacial SF Side door	2200	400	NSYSFD224
Spacial SF Side door	2200	500	NSYSFD225
Spacial SF Side door	2200	600	NSYSFD226
Spacial SF Side door	2200	800	NSYSFD228

Partial doors

Front fix panel for modularity

- Top and bottom fix panel to obtain modularity required to install partial doors.
- It is needed to purchase **NSYMIC6** and **NSYMIC8**.
- Height 100 mm fixed panels are delivered as standard for the compartmentalised enclosure, Spacial SFM.
- Possibility to order it separately for Spacial SF framework in kit supply.
- Available in 2 heights (mm).
- Ingress protection rating: IP54 according to IEC 60529



NSYMP2M6

Characteristics	Height (mm)	Width (mm)	References
Spacial SFM - Front Fix panel for modularity	100	600	NSYMP2M6
Spacial SFM - Front Fix panel for modularity	250	600	NSYMP5M6
Spacial SFM - Front Fix panel for modularity	100	800	NSYMP2M8
Spacial SFM - Front Fix panel for modularity	250	800	NSYMP5M8

Frontal partial doors

- Plain partial door with lock 5 mm double bar insert.
- They are fixed to the uprights of the framework by means of hinges.
- Drilling template for uprights ref. **NSYMDT** (Only one drilling template required per order).
- Opening to right or left.
- 1, 2 or 4 locking points according different heights.
- Possibility to replace locking insert.
- Available in following heights (mm).
- Ingress protection rating: IP54 according to IEC 60529

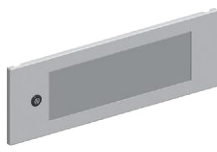


NSYMPD3M6

Characteristics	Height (mm)	Width (mm)	References
Spacial SFM Frontal partial door	150	600	NSYMPD3M6
Spacial SFM Frontal partial door	200	600	NSYMPD4M6
Spacial SFM Frontal partial door	250	600	NSYMPD5M6
Spacial SFM Frontal partial door	300	600	NSYMPD6M6
Spacial SFM Frontal partial door	400	600	NSYMPD8M6
Spacial SFM Frontal partial door	450	600	NSYMPD9M6
Spacial SFM Frontal partial door	600	600	NSYMPD12M6
Spacial SFM Frontal partial door	800	600	NSYMPD16M6
Spacial SFM Frontal partial door	900	600	NSYMPD18M6
Spacial SFM Frontal partial door	1000	600	NSYMPD20M6
Spacial SFM Frontal partial door	1200	600	NSYMPD24M6
Spacial SFM Frontal partial door	150	800	NSYMPD3M8
Spacial SFM Frontal partial door	200	800	NSYMPD4M8
Spacial SFM Frontal partial door	250	800	NSYMPD5M8
Spacial SFM Frontal partial door	300	800	NSYMPD6M8
Spacial SFM Frontal partial door	400	800	NSYMPD8M8
Spacial SFM Frontal partial door	450	800	NSYMPD9M8
Spacial SFM Frontal partial door	600	800	NSYMPD12M8
Spacial SFM Frontal partial door	800	800	NSYMPD16M8
Spacial SFM Frontal partial door	900	800	NSYMPD18M8
Spacial SFM Frontal partial door	1000	800	NSYMPD20M8
Spacial SFM Frontal partial door	1200	800	NSYMPD24M8

Frontal transparent partial doors

- Glazed (Securit glass) partial door with lock 5 mm double bar insert.
- They are fixed to the uprights of the framework by means of hinges.
- Opening to right or left.
- 1 or 2 locking points according different heights.
- Available in following heights (mm).
- Ingress protection rating: IP54 according to IEC 60529



NSYMPD26T

Characteristics	Height (mm)	Width (mm)	References
Spacial SFM Frontal Transparent partial doors	200	600	NSYMPD26T
Spacial SFM Frontal Transparent partial doors	400	600	NSYMPD46T
Spacial SFM Frontal Transparent partial doors	600	600	NSYMPD66T
Spacial SFM Frontal Transparent partial doors	800	600	NSYMPD86T
Spacial SFM Frontal Transparent partial doors	1000	600	NSYMPD106T
Spacial SFM Frontal Transparent partial doors	200	800	NSYMPD28T
Spacial SFM Frontal Transparent partial doors	400	800	NSYMPD48T
Spacial SFM Frontal Transparent partial doors	600	800	NSYMPD68T
Spacial SFM Frontal Transparent partial doors	800	800	NSYMPD88T
Spacial SFM Frontal Transparent partial doors	1000	800	NSYMPD108T

Intermediate crossbar



- Mounted between partial doors or between doors and control desk, guaranteeing IP54 according to IEC 60529.
- Crossbar with direct fixing to the structure.
- Available in 2 widths (mm).



Supply:
2 crossbars with fixing elements.

Characteristics	Width (mm)	References
Spacial SF-Intermediate Crossbar	600	NSYMIC6
Spacial SF-Intermediate Crossbar	800	NSYMIC8

Folding panel



- Height 300 mm horizontal panel, hinged at the top.
- Helps guarantee protection of the sets of bars.
- Opening angle: 110°.
- It is installed together with partial doors to create the modularity of the enclosure.
- 2 locking points, 5 mm double bar insert.
- Available in 2 widths (mm).

Characteristics	Width (mm)	References
Spacial SF Folding panel	600	NSYCDP36
Spacial SF Folding panel	800	NSYCDP38

Control desk



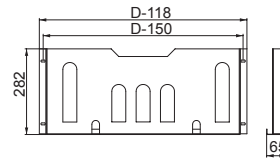
- Support for human-machine dialogue.
- Height 400 mm Control desk is installed together with partial doors to create the modularity of the enclosure.
- 2 locking points, 5 mm double bar insert.
- Available in 2 widths (mm).

Characteristics	Width (mm)	References
Spacial SF Control desk	600	NSYMCOD264
Spacial SF Control desk	800	NSYMCOD284

Metal document pocket



- Direct mounting on the reinforcement frame of the door.
- Adjustable depth with a pitch of 25 mm.
- Material: Steel
- Finish: Structured finish, epoxy polyester powder
- Colour: RAL 7035 grey



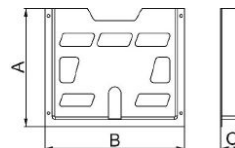
Supply:
1 metal document pocket and fixing elements

Characteristics	(D) Width (mm)	References
Spacial SF/SM Metal document pocket	600	NSYSDP6M
Spacial SF/SM Metal document pocket	800	NSYSDP8M

Plastic document pocket



- Attachment by adhesive tape.
- Material: Polystyrene (PS)
- Colour: RAL 7035 grey (NSYDPA4: RAL 9001)



Comment:
NSYDPA44 not compatible with 19" chassis or modular distribution.

Supply:
1 plastic document pocket

Characteristics	Doc. format	A (mm)	B (mm)	C (mm)	References
Spacial SF/SM Plastic document pocket	A5	174	188	22	NSYDPA5
Spacial SF/SM Plastic document pocket	A4	230	247	23	NSYDPA4
Spacial SF/SM Plastic document pocket	A4	234	278	40	NSYDPA44
Spacial SF/SM Plastic document pocket	A3	285	476	35	NSYDPA3

Folding support tray

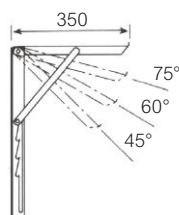


NSYSDT5



NSYSDT8

- Adjustable horizontal support for laptop computers, documents or any other element.
- Installation on the reinforcement frame of the door.
- Can also be installed on the door cross rails, see [page 291](#).
- 4 positions: 45°, 60°, 75° and 90°.
- Maximum load: 30 kg
- Material: Steel
- Finish: Structured finish, epoxy polyester powder
- Colour: RAL 7035 grey



Supply:
1 folding support tray and fixing elements

Characteristics	Width (mm)	References
Spacial SF/SM-Folding support tray	500	NSYSDT5
Spacial SF/SM-Folding support tray	600	NSYSDT6
Spacial SF/SM-Folding support tray	800	NSYSDT8

180° hinge

- Hinge with opening of 180°.
- Intended to replace the 120° hinges installed as standard.
- They are compatible with the transparent door and can be installed even with enclosure suites.
- Maximum load: 60 kg on the door
- Material: Aluminium and zamak
- Finish: Painted RAL 9005 black
- NEMA Types:
 - SF: NEMA Type 1, 3R and 12
 - SM single door: NEMA Type 1, 2, 3, 3R, 5, 12 and 13



Supply:
4 hinges

Characteristics	References
Spacial SF/SM 180° hinge	NSYSH180NC



NSYSH180NC

Door-centring caster



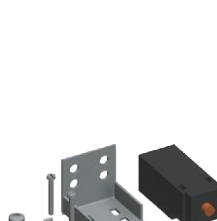
NSYSDRC

- Allows the door to be raised when closing.
- Direct mounting on the reinforcement frame.
- Maximum load: 90 kg

Supply:
One centring roller and fixing elements

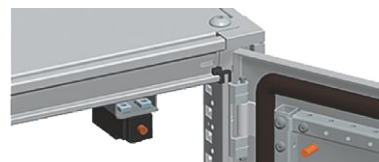
Characteristics	References
Spacial SF/SM Door-centring caster	NSYSDRC

Door switch



NSYDCM20

- The switch is fixed to the structure of the enclosure.
- Drilled M20 cable entry for cable gland.
- NC + NO contact, 240 V AC / 3 A (IEC 60947-5-1)
250 V DC / 0,1 A (IEC 60947-5-1)



Supply:
1 door switch and fixing elements

Characteristics	References
Spacial SF/SFX Door switch	NSYDCM20
Spacial SM Door switch	NSYMDCM20

Locking system

Padlock locking



NSYBLKH123

- Padlock locking system, for installation in all the handles of the Spacial SF and Spacial SM enclosures.
- Bolt with 7.5 mm drill hole.



Supply:

One cut-out handle, bolt for padlock and bolt fixing screw

Characteristics

Spacial SF/SM Padlock locking

References

NSYBLKH123

CNOMO kit



NSYCNHOH123

- Locking system to be installed on the central locking bar of the door.
- It works as a locking bar immobiliser, helping prevent the handle from closing while the door is still open.
- It is compatible with all handle lock versions, except the flat lock and the small flat lock.



Supply:

One mechanism and fixing elements

Characteristics

Spacial SF/SM CNOMO kit

References

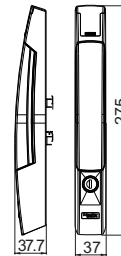
NSYCNHOH123

Push button handle with 3524E key



NSYSFHPB

- Push button handle with 3524E key for Spacial SF and Spacial SM enclosures.
- Locking and unlocking by key and opening by pushing the insert.
- Handle material: Polyamide 6 with 30% fibreglass
- Color: RAL 9005
- Fire resistant: 650°C



Supply:

Push button handle, two 3524E keys and fixing elements (insert included)

Characteristics

Spacial SF/SM Push button handle with 3524E key

References

NSYSFHPB

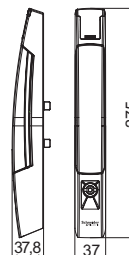
New

Handle for shape inserts and cylindrical barrels



NSYSFHS1

- Easy to change the opening direction of the door, right/left.
- Space reserved for enclosure identification, 21 x 27 mm, protected by a label frame.
- Handle material: Polyamide 6 with 30 % fibreglass
- Colour: RAL 9005
- Mechanical protection rating: IK10 according to IEC 62262
- Fire resistance: 650°C



Supply:

Standard handle and fixing elements (insert not included)

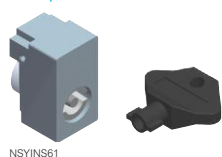
Characteristics

Spacial SF/SM Handle for shape inserts and cylindrical barrels

References

NSYSFHS1

Shape inserts



NSYINS61

Characteristics	References
6 mm square insert	NSYINS61
Female 6 mm square insert	NSYINS6G1
7 mm square insert	NSYINS71
8 mm square insert	NSYINS81
Female 8 mm square insert	NSYINS8G1
6.5 mm triangular insert	NSYINT61
7 mm triangular insert	NSYINT71
8 mm triangular insert	NSYINT81
9 mm triangular insert	NSYINT91
10 mm triangular insert	NSYINT101
10 mm keyless hexagonal insert	NSYINH31
3 mm double bar insert	NSYINDB31
5 mm double bar insert	NSYINDB51
Daimler Benz insert	NSYINBENZ1
Fiat insert	NSYINFIAT1
Keyless USA slot insert	NSYINUSA1
Crown insert	NSYINCW1

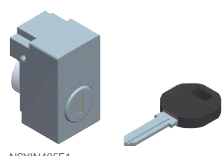
Push button



NSYINPULS1

Characteristics	References
Push button	NSYINPULS1

Cylindrical barrels



NSYIN405E1

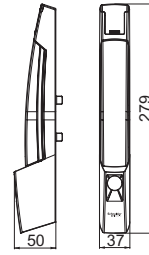
Characteristics	References
405E key lock	NSYIN405E1
421E key lock	NSYIN421E1
455 key lock	NSYIN4551
1242E key lock	NSYIN1242E1
1332E key lock	NSYIN1332E1
2124E key lock	NSYIN2124E1
2131A key lock	NSYIN2131A1
2132A key lock	NSYIN2132A1
2331A key lock	NSYIN2331A1
2433A key lock	NSYIN2433A1
2452E key lock	NSYIN2452E1
3113A key lock	NSYIN3113A1
3122E key lock	NSYIN3122E1
3123A key lock	NSYIN3123A1
3131A1 key lock	NSYIN3131A1
3133A key lock	NSYIN3133A1
3422E key lock	NSYIN3422E1
3432E key lock	NSYIN3432E1
6101 key lock	NSYIN6101
EDF1300 key lock	NSYINF1301
EDF1400 key lock	NSYINF1401
Michelin 8079 keyless lock	NSYINICHEL8791
Michelin 8133 keyless lock	NSYINICHEL8131
Michelin 8376 keyless lock	NSYINICHEL8371
E1 keyless lock	NSYINE11

Handles for insert types DIN, KABA, ASSA, Insert handle



NSYSFHD2

- The inserts are easily and quickly mounted without any screws and allow the installation of profiled DIN, KABA and ASSA locks.
- To install shape inserts or cylindrical barrels, it is necessary to add adapter ref. **NSYLADP**.
- Easy to change the opening direction of the door, right/left.
- Space reserved for enclosure identification, 21 x 27 mm, protected by a label frame.
- Handle material: Polyamide 6 with 30 % fibreglass
- Colour: RAL 9005
- Mechanical protection rating: IK10 according to IEC 62262
- Fire resistance: 650°C



Supply:
One handle for DIN, KABA and ASSA inserts and fixing elements (insert not included)

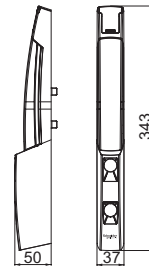
Characteristics	References
Spacial SF/SM Insert handle	NSYSFHD2

Handles for insert types DIN, KABA, ASSA, Double-insert handle



NSYSFHD3

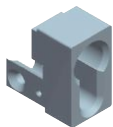
- The double insert handle can perform the "AND" and "OR" functions (are supplied with the handle).
- "AND" function: One insert blocks the activation of the other insert.
- "OR" function: Either insert can release the handle.
- Easy to change the opening direction of the door, right/left.
- Space reserved for enclosure identification, 21 x 27 mm, protected by a label frame.
- To install shape inserts or cylindrical barrels, it is necessary to add adapter ref. **NSYLADP**.
- Handle material: Polyamide 6 with 30 % fibreglass
- Colour: RAL 9005
- Mechanical protection rating: IK10 according to IEC 62262
- Fire resistance: 650°C



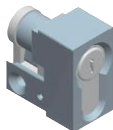
Supply:
One handle for DIN, KABA and ASSA inserts and fixing elements (insert not included)

Characteristics	References
Spacial SF/SM Double-insert handle	NSYSFHD3

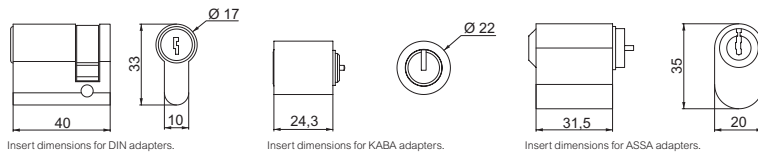
Lock system: DIN, KABA and ASSA



NSYINDIN2



NSYIN1242E2



Comment:
NSYINKBA2: Adapter for receiving the KABA8, KABA20 and KABA start cylinders.

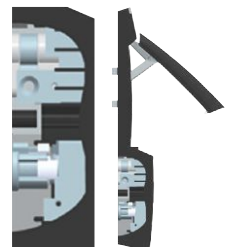
Characteristics	References
Spacial SF/SM Adapter for DIN cylinder	NSYINDIN2
Spacial SF/SM Adapter for KABA cylinder	NSYINKBA2
Spacial SF/SM Adapter for ASSA cylinder	NSYINASSA2
Spacial SF/SM 1242E key lock	NSYIN1242E2
Spacial SF/SM Reinforced key lock	NSYINKR2
Spacial SF/SM JIS key lock	NSYINKJIS2
Spacial SF/SM FAC key lock	NSYINKFAC2

Adapter for shape inserts and cylindrical barrels



NSYLADP

- Plastic adapter for installing shape inserts and cylindrical barrels in handle lock types DIN, KABA, ASSA.
- See shape inserts and cylindrical barrels.
- See insert types DIN, KABA, ASSA.



Supply:
1 unit

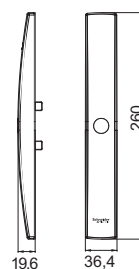
Characteristics	References
Spacial SF/SM Adapter for shape inserts and cylindrical barrels	NSYLADP

Flat escutcheon lock

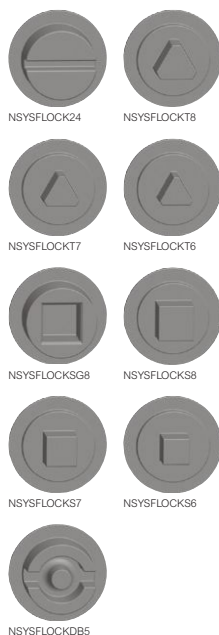
3



- Optional flat escutcheon lock. Replaces the handle lock.
- Easy to change the opening direction of the door, right/ left.
- Possibility of changing the turning direction of the insert.
- Handle material: Polyamide 6 with 30 % fibreglass
- Colour: RAL 9005
- Mechanical protection rating: IK10 according to IEC 62262
- Fire resistance: 650°C



Supply:
Flat lock, shape insert, key and fixing elements



Characteristics	References
Flat lock + screwdriver slot, 2 mm groove	NSYSFLOCK24
Flat lock + 8 mm triangular insert	NSYSFLOCKT8
Flat lock + 7 mm triangular insert	NSYSFLOCKT7
Flat lock + 6.5 mm triangular insert	NSYSFLOCKT6
Flat lock + 8 mm female square insert	NSYSFLOCKSG8
Flat lock + 8 mm square insert	NSYSFLOCKS8
Flat lock + 7 mm square insert	NSYSFLOCKS7
Flat lock + 6 mm square insert	NSYSFLOCKS6
Flat lock + 5 mm double bar insert	NSYSFLOCKDB5