

ESTAP SOHOLINE WALL MOUNTING ENCLOSURES

Provide an economic solution for electric, telecommunication cabling installations. It is used mainly for housing the electrical device elements, automation systems and many multipurpose applications for mechanical systems also.

This series is a range of wall mounted enclosures used in offices, factories or any places for horizontal segments where a reduced amount of space is required. Again the aesthetics creating a pleasing and professional look. Attention to styling with light grey Ral7035 for both metal front door or glass front door with left and right metal frames mean that enclosures can be deployed in the most

demanding of office environments when looks really matter. Optimal mounting, hinging and panel and device mounting arrangements create a variety of equipment mounting an access arrangements. This allow the ESTAP SOHOLINE WALL MOUNTING ENCLOSURES to be used in almost all locations. Completely standart ESTAP SOHOLINE WALL MOUNTING ENCLOSURES wall mounting cabinet is delivered as a single enclosure and assembled.



Features

- *Height=300(333), 400(422), 500(557), 600(647)mm. %7-10 more space..... Written dimensions in "(.....)" are manufacturing dimensions.
- *Complete with 4ea. Wall mounting bracket
- *Grounding screws are fixed on all parts for continuity.
- *Reinforced glass door with left and right metal frames, lockable, removable C/w decorative trims.
- *Changeable front door left to right or reverse.
- *Material thickness:1.5mm.
- *Galvanised mounting plate t=2mm.
- *Easy locking mechanism for cover plates by klips.
- *Cable climping profile on front door.
- *Rubber edged sliding cover mechanism for cable access at top and bottom.
- *Self locking type sturdy structure and rugged.
- *Multipurpose usage.
- *Wide range and variety in dimensions.

Cable access

- *Multiple cable entry points on top (1 or 2ea) and bottom(1 or 2ea), provide maximum versatility. There is a rubberedge sliding cover mechanism



- that protects and fix the cables.
- *Double locking mechanism on front door over 600mm. in height.
- *Easy access and professional cable management.

Load Carrying Capacity: 80 kg

STANDARDS

- *ISO 9001:2000



for any requirement. ISO 9001, ISO 2178, ISO 2813, ISO 6272, ISO 8130-5, ISO 8130-3.

Sheet steel is "DIN EN 10130 – 99 Ereğli DC-01 6112, 7122" Brandname:Ereğli

Glass is secure & tempered. Colour is smoked glass and 4mm. thickness. Brandname: Sisecam

Fasteners are all steel and have capacity 1000kg/each. All fasteners are used as same as in aviation plants.

Locks & hinges are German made.
Brandname:EMKA

Sealing gasket: German made. Brandname:EMKA
Fixing units, screws, nuts etc... are galvanised properly according to regulations.

IP Protection: IP41

All SOHO PANO cabinets should be improved to IP54 level. Please contact with sales department.

Well Packaged : Shrinked plastic with inner surface and outside is covered by high density cardboard
Corners are supported with sytrapor.

Surface Treatment

Surface treatment is processed with oil removing and phospat coating.

Painting : Electrostatic powder coating is processed in full automatic painting system. Standard colour is Ral7035 wrinkle but possible with Ral7032 or Ral9005

Material Definition and Proerties, Thicknesses and Shipment Configuration

Part Definition	Material thickness	Material definition & properties
Upper Case	1.5 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS
Bottom Case	1.5 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS
Side Panels	1.5 mm	DIN EN 10130 - 99 EREGLI DC-01 7122 CRS
Mounting plate	2 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 & GALVANIZED COATING
Front Door	1.5 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS
C-rails for cover plates	1.5 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 & GALVANIZED COATING
Cover plates	1.2 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS
Glass door	4 mm	Secure and Tempered
Glass door left and right frames	1.5 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS
Brackets for wall mounting	1.5 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 & GALVANIZED COATING



SOHOLINE Wall Mounting Enclosures *c/w Mounting Plate*

TYPE 1A

c/w mounting plate &
METAL front door



TYPE 2B

c/w mounting
plate & GLASS
front door



Dimensions			TYPE 1	
			Complete With Mounting Plate	
Width (mm)	Height (mm)	Depth (mm)	Metal Front Door - Solid	Glass Front Door
			TYPE 1A	TYPE 1B
300	300 (333)	150	SOHO303015	SOHO303015 C
	400 (422)	150	SOHO304015	SOHO304015 C
	400 (422)	200	SOHO304020	SOHO304020 C
400	400 (422)	150	SOHO404015	SOHO404015 C
	400 (422)	200	SOHO404020	SOHO404020 C
	500 (557)	200	SOHO405020	SOHO405020 C
	600 (647)	200	SOHO406020	SOHO406020 C
	600 (647)	300	SOHO406030	SOHO406030 C
530	500 (557)	200	SOHO505020	SOHO505020 C
	500 (557)	300	SOHO505030	SOHO505030 C
	700 (732)	200	SOHO507020	SOHO507020 C
	700 (732)	300	SOHO507030	SOHO507030 C
600	400 (422)	200	SOHO604020	SOHO604020 C
	600 (647)	200	SOHO606020	SOHO606020 C
	600 (647)	300	SOHO606030	SOHO606030 C
	800 (822)	200	SOHO608020	SOHO608020 C
	800 (822)	300	SOHO608030	SOHO608030 C
	1000 (1042)	200	SOHO6010020	SOHO6010020 C
	1000 (1042)	300	SOHO6010030	SOHO6010030 C
800	600 (647)	200	SOHO806020	SOHO806020 C
	600 (647)	300	SOHO806030	SOHO806030 C
	1000 (1042)	300	SOHO8010030	SOHO8010030 C

SOHOLINE Wall Mounting Enclosures *c/w Connector Base Plate*

TYPE 2A

c/w inner cover plate, cover plate profile, mounting plate & METAL front door



TYPE 2B

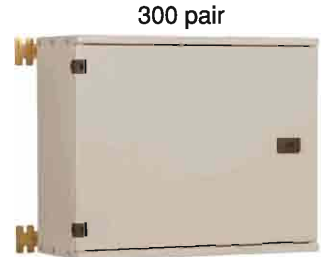
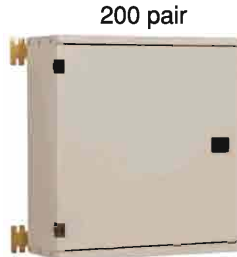
c/w inner cover plate, cover plate profile, mounting plate & GLASS front door



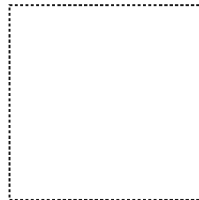
Dimensions			TYPE 2	
			Complete With Inner Cover Plate, Cover Plate Profile & Mounting Plate	
Width (mm)	Height (mm)	Depth (mm)	Metal Front Door - Solid	Glass Front Door
			TYPE 2A	TYPE 2B
300	300 (333)	150	SOHO303015 P	SOHO303015 PC
	400 (422)	150	SOHO304015 P	SOHO304015 PC
	400 (422)	200	SOHO304020 P	SOHO304020 PC
400	400 (422)	150	SOHO404015 P	SOHO404015 PC
	400 (422)	200	SOHO404020 P	SOHO404020 PC
	500 (557)	200	SOHO405020 P	SOHO405020 PC
	600 (647)	200	SOHO406020 P	SOHO406020 PC
	600 (647)	300	SOHO406030 P	SOHO406030 PC
530	500 (557)	200	SOHO505020 P	SOHO505020 PC
	500 (557)	300	SOHO505030 P	SOHO505030 PC
	700 (732)	200	SOHO507020 P	SOHO507020 PC
	700 (732)	300	SOHO507030 P	SOHO507030 PC
600	400 (422)	200	SOHO604020 P	SOHO604020 PC
	600 (647)	200	SOHO606020 P	SOHO606020 PC
	600 (647)	300	SOHO606030 P	SOHO606030 PC
	800 (822)	200	SOHO608020 P	SOHO608020 PC
	800 (822)	300	SOHO608030 P	SOHO608030 PC
	1000 (1042)	200	SOHO6010020 P	SOHO6010020 PC
	1000 (1042)	300	SOHO6010030 P	SOHO6010030 PC
800	600 (647)	200	SOHO806020 P	SOHO806020 PC
	600 (647)	300	SOHO806030 P	SOHO806030 PC
	1000 (1042)	300	SOHO8010030 P	SOHO8010030 PC

SOHOLINE Wall Mounting Enclosures c/w Connector Base Plate

TYPE 3A
c/w LSA connector
base plate &
METAL front door



TYPE 3B
c/w LSA connector
base plate &
GLASS front door



Capacity	Dimensions			TYPE 3	
	Width (mm)	Height (mm)	Depth (mm)	Complete With LSA (krone) Base Plate	
				Metal Front Door - Solid	Glass Front Door
				TYPE 3A	TYPE 3B
100 pair	300	400 (422)	150	SOHO304015 LSA	SOHO304015 LSA C
100 pair	400	400 (422)	150	SOHO404015 LSA	SOHO404015 LSA C
100 pair	600	400 (422)	200	SOHO604020 LSA	SOHO604020 LSA C