# IMRAK® 310 - Wall-Mount Cabling Enclosure

The IMRAK® 310 wall-mounted cabling enclosure complements the larger floor-mounted IMRAK® cabinet and shares the same purpose: to provide total all-around cable access and to protect data cables and patch cords. Removable side, top and bottom panels provide 360-degree access for easy cable installation- cables can be laid, not pulled through. Top and base gland plates provide supplementary cable access. In addition, there is a full range of IMRAK® cable management accessories designed to help cables flow over a smooth surface, thus preventing cable damage.

IMRAK® 310 is equipped as standard with front panel mounts, which can accommodate either 19", ETSI or metric mounting practices, making it a very flexible enclosure that can evolve with changing requirements. Vented panels provide adequate standard ventilation. There are also pre-punched fan patterns in the top and the base covers, covered by clip-in blanks, to provide further ventilation options.

IMRAK® 310 is supplied flat-packed for easy transport, minimal storage space and safe piece-part installation. One person can easily assemble it in less than 10 minutes. Additional IMRAK® 310 enclosures can be added without the need for additional baying kits, allowing simple and neat cross patching behind the doors.

IMRAK® 310 is also available with an optional swing frame, which can be populated and installed remotely from the wall-mount enclosure. It is easy to remove and to refit and can rotate 90 degrees from the box to aid punching.

#### **Key Features:**

- 3 height options 7U, 12U and 17U
- 2 depth options 400mm and 500mm
- 40kg load rating
- 360 degree optimised cable access
- · Enclosure to enclosure front patching
- 19", ETSI or metric panel mounting
- Choice of steel or glass lockable door with quick-release facility
- Flat-packed and easy to install
- Optional swing frame (can be retro-fitted)
- Vast selection of application specific accessories

#### To be used with

IMRAK° 310/410 accessories: 19" cantilever shelves 255mm, 400mm - Earthing kit - fan with mounting - Cable management panels - Cable tie bars -

## Contents of kit - Primary Plus cabinet build

Description	Qty	Material	finish
Top cover	1	1,0 mm steel	Anthracite RAL 7016
Bottom cover	1	1,0 mm steel	Anthracite RAL 7016
Gland	2	1,0 mm steel	Anthracite RAL 7016
Side panels	2	1,0 mm steel	Anthracite RAL 7016
Rear panel	1	1,0 mm steel	Anthracite RAL 7016
Glass door	1	1,0 mm steel, 4.0 mm toughened, tinted, glass	Anthracite RAL 7016
"C" frame	2	2,0 mm steel	Black RAL 9005
19" - ETSI panel mounts	2	2,0 mm steel	Black RAL 9005
Fixings		 	
Top cover	1	1,0 mm steel	Anthracite RAL 7016
Bottom cover	1	1,0 mm steel	Anthracite RAL 7016
Gland	2	1,0 mm steel	Anthracite RAL 7016
Side panels	2	1,0 mm steel	Anthracite RAL 7016
Rear panels	1	1,0 mm steel	Anthracite RAL 7016
Metal door	1	1,0 mm steel	Anthracite RAL 7016
"C" frame	2	2,0 mm steel	Black RAL 9005
19" - ETSI panel mounts	2	2,0 mm steel	Black RAL 9005
Fixings			 

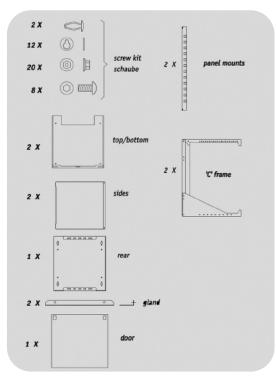
Load rating and safety specification 40Kg.



## Order table

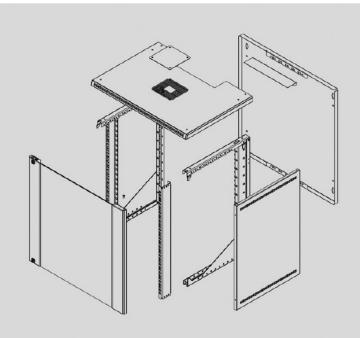
IMRAK® 310 Primary cabinet builds with glass door Height (U) width x depth	M.O.Q.	Net weight for kit (Kg)	Anthracite RAL 7016 <b>Order code</b>
7U 600x400 mm	6	15 Kg.	941-287064H
7U 600x500 mm	6	17 Kg.	941-287088E
12U 600x400 mm	6	18,5 Kg.	941-287072J
12U 600x500 mm	6	20,5 Kg.	941-287096F
17U 600x400 mm	6	26 Kg.	941-287080K
17U 600x500 mm	6	28 Kg.	941-287104L

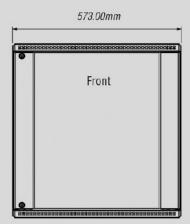
IMRAK® 310 Primary cabinet builds with steel door Height (U) width x depth	M.O.Q.	Net weight for kit (Kg)	Anthracite RAL 7016 <b>Order code</b>
7U 600x400 mm	6	15 Kg.	941-287062A
7U 600x500 mm	6	17 Kg.	941-287086J
12U 600x400 mm	6	18,5 Kg.	941-287070B
12U 600x500 mm	6	20,5 Kg.	941-287094K
17U 600x400 mm	6	26 Kg.	941-287078H
17U 600x500 mm	6	28 Kg.	941-287102D

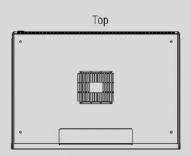


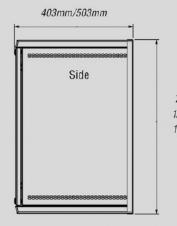


# IMRAK® 310 - Technical specifications





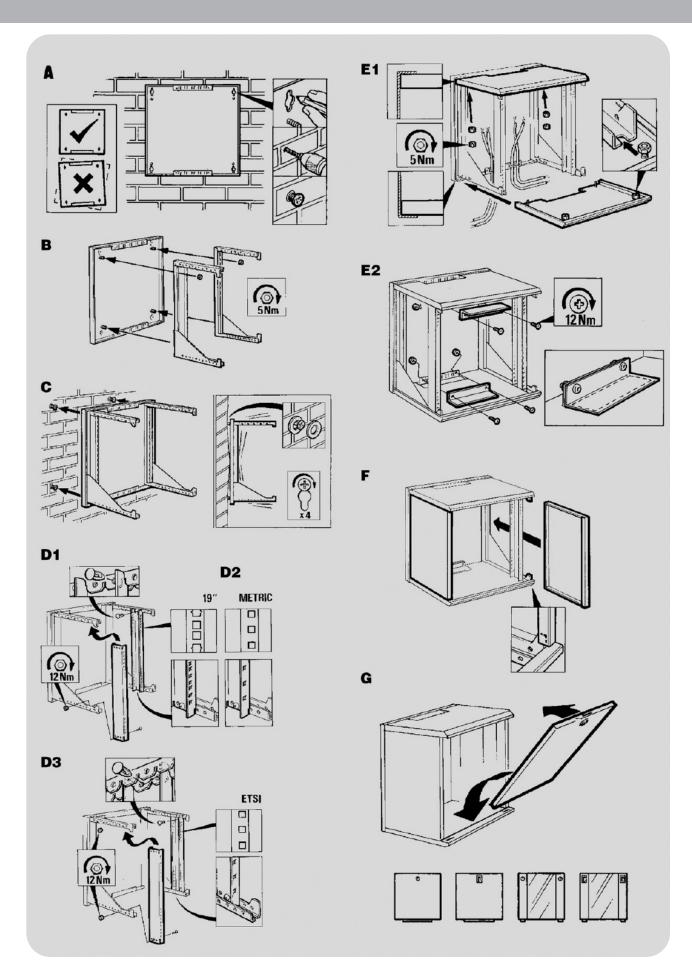




7U=371mm 12U=593mm 17U=816mm



# IMRAK® 310 - Assembly





# IMRAK® 310 - Swingframe Assembly

