## Network/server enclosures TS IT



IT power Page 63 IT cooling Page 81 IT monitoring Page 97 System accessories Cat. 34, Page 507

#### Material:

- Sheet steel
- Aluminium
- Glazed door: Single-pane safety glass, 3 mm
- Base/plinth: fibreglass-reinforced plastic

### Surface finish:

- Enclosure frame: Dipcoatprimed
- Interior installation: Dipcoatprimed
- Doors and roof: Dipcoatprimed, powder-coated

## Colour:

- Enclosure frame and panels: RAL 7035
- Interior installation, base/plinth: RAL 9005

# Load capacity of the 482.6 mm (19") mounting angles:

- 1500 N

## Supply includes:

- TS 8 enclosure frame with doors and roof plate
- Glazed aluminium door at the front (180°), with comfort handle for semi-cylinder and security lock 3524 E
- Sheet steel rear panel
- Roof plate, multi-piece, removable, with side cable entry in the depth and covered cut-out for fan mounting plate
- Base mount
- Gland plate, one-piece, vented, with cable entry at the rear
- Swing frame, large, with side trim panel for the installation of 482.6 mm (19") mounting components whilst utilising the full enclosure height, 130°
- Side panels, one-piece, lockable

- Flex-Block base/plinth 100 mm, vented, fitted base/ plinth corner pieces, base/ plinth trim panels (supplied loose)
- Levelling feet incl. base/plinth adaptor sleeve (supplied loose)
- Spacers to raise the fan cover plate, for passive cooling (supplied loose)
- 50 multi-tooth screws M5, cage nuts M5, conductive (supplied loose)
- 4 cable clamp rails (T-head) for outer mounting level, to fit enclosure depth (supplied loose)
- 10 cable shunting rings (metal version), 125 x 65 mm (supplied loose)
- Connection accessories for potential equalisation incl. central earthing point, pre-configured

### Note:

 Depending on the siting type and location, the door opening may vary for selected applications

## Approvals:

- UL
- cUL

## **Technical details:**

Available on the Internet

## with glazed door, pre-configured, with 482.6 mm (19") swing frame

<b>Units</b> ∪	Packs of	40	Cat. 34 Page
Width mm		800	
Height mm		2000	
Height including base/plinth mm		2100	
Depth mm		800	
Model No.	1 pc(s).	5507.170	
Accessories			
Fan mounting plates	1 pc(s).	5502.020	437
Cable route	1 pc(s).	5502.120	672
C rails, for depth	4 pc(s).	7828.080	613
C rails, for width	4 pc(s).	7828.080	613
Cable clamp rails, for depth	4 pc(s).	7828.082	669
Cable clamp rails, for width	4 pc(s).	7828.082	669
Slide rails	2 pc(s).	7063.000	687
Component shelves		from page	631
Swing frame stay	5 pc(s).	1979.200	681
Ergoform-S lock system	1 pc(s).	2435.000	568
Lock inserts for handle systems and/or enclosures		from page	568

48 Rittal IT infrastructure