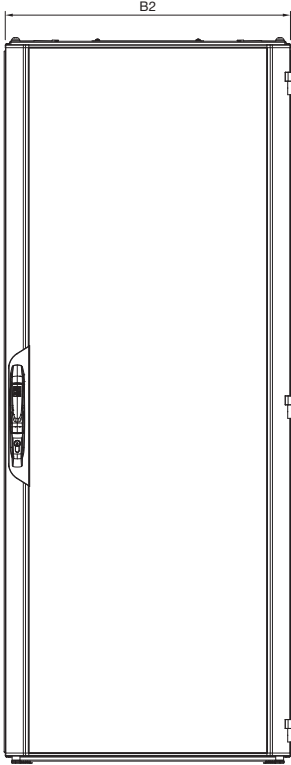# IT infrastructure

IT rack systems
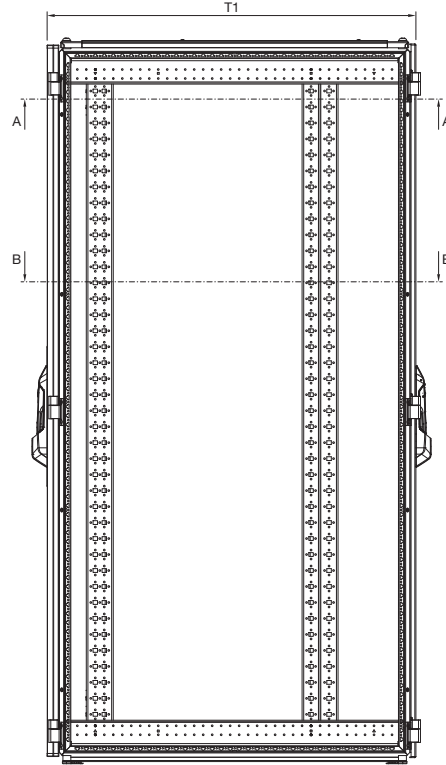
Network/server racks VX IT
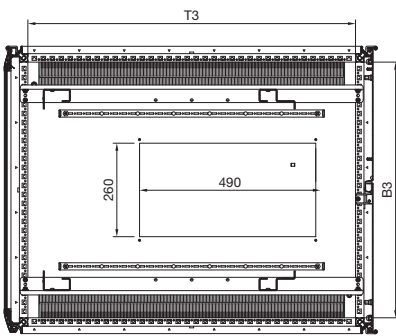**with glazed door, with 482.6 mm (19″) mounting angles, dynamic, W 800 x D 1000 mm**
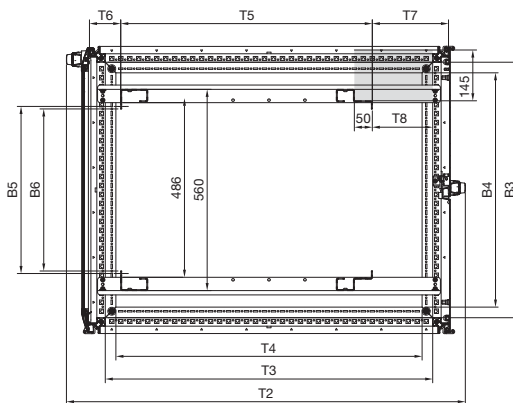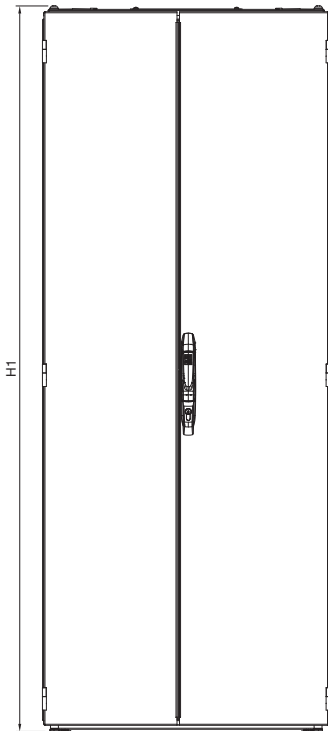
Front view
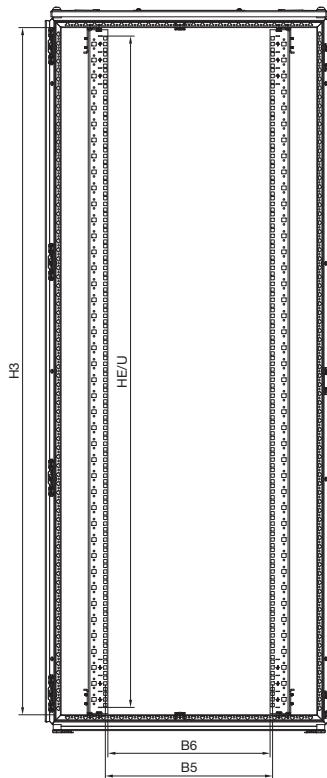
Side view

Section A – A

Section B – B

Network/server racks VX IT

with glazed door, with 482.6 mm (19″) mounting angles, dynamic, W 800 x D 1000 mm
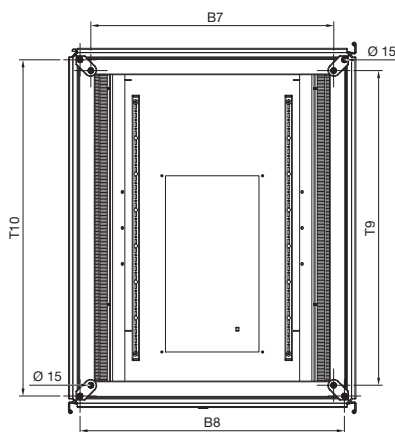
Rear view

Front view without doors

B1 = Overall width without side panels
B2 = Width of front door
B3 = Clearance of enclosure frame
B4 = Clearance base opening
(footprint of frame excluding levelling feet, inner edge)
B5 = Mounting dimension 19"
B6 = Clearance within the 482.6 mm (19″) mounting level
B7 = Footprint of levelling feet (attached to the base frame)
B8 = Footprint of levelling feet (attached to the frame corner pieces)
B9 = Footprint of frame excluding levelling feet, outer edge

H1 = Overall height
H3 = Clearance of enclosure frame

T1 = Overall depth without handles
T2 = Overall depth with handles
T3 = Clearance of enclosure frame
T4 = Clearance base opening
T5 = Distance between 482.6 mm (19″) mounting levels
T6 = Clearance in front of 482.6 mm (19″) mounting level
T7 = Clearance behind 482.6 mm (19″) mounting level
T8 = Distance between frame and 482.6 mm (19″) mounting level, rear
T9 = Footprint of levelling feet (attached to the base frame)
T10 = Footprint of levelling feet (attached to the frame corner pieces)
T11 = Depth of brush strip

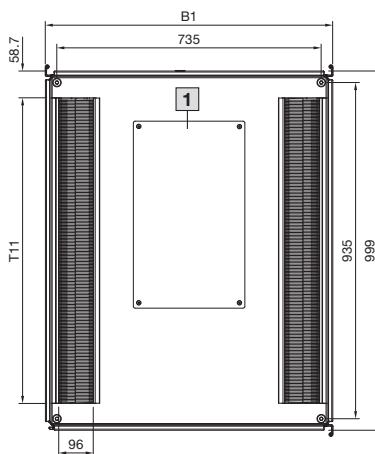1 Cut-out for fan mounting plate 5502.010

Note:
– With fitted side panels, the overall width B1 is increased by 9 mm
– Depending on the baying connector, the distance between bayed enclosures is either 1 or 3 mm
– Clearance for PDU:
Depth = T8 + 50 mm/width = 145 mm

Bottom view

Top view

Model no. DK	U	Width dimensions mm									Height dimensions mm		Depth dimensions mm										
		B1	B2	B3	B4	B5	B6	B7	B8	B9	H1	H3	T1	T2	T3	T4	T5[3]	T6[1]	T7[2]	T8	T9	T10	T11
5309.826	42	799	793	711	652	465	451	675	735	751	2017.5	1911	1025	1110	911	852	700	87	212	168	875	935	850
5335.826	52	799	793	711	652	465	451	675	735	751	2467.5	2361	1025	1110	911	852	700	87	212	168	875	935	850

[1] Min. distance 49.5 mm [2] Min. distance 49.5 mm [3] Max. distance 900 mm