Rittal – The System.

Faster – better – everywhere.





DK 7507.010 FlatBox

State: 1.8.2025 (Source: rittal.com/si-sl)



DK 7507.010 - FlatBox

Flat-packed enclosure. For optimum access and flexible use as a wall-mounted or floor-standing enclosure.







Features

DK 7507.010
with 482.6 mm (19") mounting angles
For flexible use as a wall-mounted or floor-standing enclosure.
Tool-free quick assembly
System assembly on the open 482.6 mm (19") frame
Sheet steel
Viewing window: Single-pane safety glass, 3 mm
Powder-coated
RAL 7035
Flat-packed enclosure
1 wall section
2 basic supports
2 roof/base plates, with cut-outs for cable entry via brush strips
2 side panels, lockable
1 glazed door, lockable, security lock 3524 E, door hinge point
selectable
Connection components for tool-free, fast assembly
Earthing kit for system-compatible earthing of all enclosure parts 482.6 mm (19") mounting angles

© Rittal 2025

Features

Units	9 U
Dimensions	Width: 600 mm Height: 492 mm Depth: 400 mm
Installation height for components	9 U
Load capacity	max. 450 N
Note	Max. installation depth: Depth - 58 mm to rear panel Max. distance between two 482.6 mm (19") levels: Depth - 104 mm The maximum door opening angle is 210°
Basic material	Sheet steel
Packs of	1 pc(s).
Net weight	19.834
Gross weight	20.8
PCF per pack (cradle-to-gate)	79.5 kg CO2 eq (Cat B)
Note on PCF category	Category B: PCF value (cradle-to-gate) based on the product weight approximately calculated and self-declared
Customs tariff number	94032080
EAN	4028177551404
E-Number Sweden	E7238401
ETIM 9	EC002500
ETIM 8	EC002500
ECLASS 8.0	27180208

Approvals

Explanations Manufacturer's declaration

Tender text

© Rittal 2025 3

9 U IT-wall-/standing enclosure in flat pack form for tool free assembly

9 U wall-/standing enclosure with depth adjustable 482.6mm (19") mounting level in the 25mm pitch pattern, consisting of wall part, two carrying bars, roof and gland plate, each with cut out for feeding cable, covered with brush strips, two 482.6mm (19") mounting angles, two lockable side panels and a lockable glazed door. The enclosure is built up with snap connecting elements without tools. The symmetrical basic construction makes a build free of confusion possible. Freely selectable doorstop. Static load capacity of the 482.6mm (19") level: 5 kg/U. Roof and base frame and side panels each with two ventilation fields for passive ventilation, an extension to active air conditioning is possible with fan motors which can be obtained separately, ventilation fields which are not required can be closed with cover plates which may be obtained separately. Use in the form of a standing enclosure is possible with levelling feet which may be obtained separately. Additional rear 482.6mm (19") mounting level possible with horizontal rail sets which may be obtained separately.

Material:

Sheet steel, glazed door with pane made of single pane safety glass

Surface finish:

Powder-coated in RAL 7035

Dimensions (W x H x D):

600 x 492 x 400 mm, 9 U

© Rittal 2025 4