

# Rittal – The System.

Faster – better – everywhere.

## Digital Brochure

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES



# Rittal – The System.

Faster – better – everywhere.



# System Accessories

## Base/Plinth

Flex-Block Base/Plinth System .....	424
TS Base/Plinth .....	426
Base/Plinth .....	433

## Base

Base .....	435
------------	-----

## Walls

Sidewalls .....	450
Partition Walls .....	453
Interconnect Kit .....	458

## Baying Systems

Baying .....	460
--------------	-----

## Doors/Locks

Door Models .....	467
Expansion Accessories for TS Modular Front Design .....	469
Viewing Windows/Operating Panels .....	473
Lock Systems .....	478
Hinges .....	492
Door, External/Internal .....	493

## Roof/Wall Mounting

Roof .....	499
Wall Mounting .....	503

## Interior Fittings

Mounting Plates .....	507
Rail Systems .....	514
Assembly Components .....	533
Component Shelves .....	540
System Lights .....	545
EMC .....	551
Interior Fittings for Areas at Risk of Earthquake .....	554
Grounding .....	555

## Cable Routing

Cable Entry .....	561
Flange Plates .....	564
Cable Gland .....	568
Cable Gland .....	569
Cable Management .....	572
Cable Routing 19" .....	582

## 19" Installation System

Pivoting Frame .....	587
Accessories for Data Rack .....	591
Profile Rails .....	592
Slide Rails .....	596
19" Fittings .....	598
Patch Panels .....	603
Splicing Boxes .....	604

## Human/Machine Interface

Handles .....	605
External Mounting Accessories .....	607
Front Fittings .....	608
Keyboards, Supports and Drawers .....	610
Interfaces .....	617
Signal Pillars .....	619

## Technical Information

RittalXpress .....	622
CE/Grounding/HD/Model Numbers .....	623
Protection Categories .....	624
NEMA .....	625
Approvals/Equipment Grounding Conductor .....	627
Coating/Spray Finish .....	628



## Patch panels

### Tool-free snap ring

Easy mounting on roof and plates, protects cables at cable entry. Optional brush ring to block air flow.

**Material:**

– Plastic

**Color:**

– Black

**Supply includes:**

– 1 pack = 4 pc(s).

Description	Packs of	Model No.
Brush ring 4" (112 mm)	1 pack	<b>9961.334</b>
Snap-on ring grommet	1 pack	<b>9961.326</b>



### Blanking panel, 19" (482.6 mm)

As a reserve panel cover or any configuration as required.

**Material:**

– Carbon steel

**Color:**

– RAL 7035

U	Installation height inches (mm)	Packs of	Model No.
1	2 (44)	2 pc(s).	<b>7151.035</b>
2	4 (88)	2 pc(s).	<b>7152.035</b>
3	5 (132.5)	2 pc(s).	<b>7153.035</b>
6	10 (266)	2 pc(s).	<b>7156.035</b>



### Blanking panel

**Tool-free attachment 19" (482.6 mm)**

Blanking panel is installed to block the air flow in unused or unoccupied spaces. Can be fitted without tools or additional assembly components.

**Surface finish:**

– Sand texture

**Color:**

– Black

U	Material	Packs of	Model No.
1	Plastic	12	<b>9960.676</b>
1	Metal	10	<b>9970.016</b>
3	Metal	5	<b>9970.017</b>



### Blanking panel, 1 U

**Tool-free attachment, 19" (482.6 mm)**

The blanking panel is used to cover unused areas within the 19" (482.6 mm) mounting level. Tool-free quick-release fastening allows for easy installation in any location, and removal if necessary. The consistent use of blanking panels ensures targeted ventilation in partially occupied racks.

**Color:**

– RAL 7035

**Material:**

– Plastic, ABS

**Fire behavior:**

– Self-extinguishing to UL 94-V0, not halogen-free

Packs of	Model No.
10 pc(s).	<b>7151.110</b>

