INSHEILD

2-POST OPEN FRAME RACK

DESCRIPTION

Insheild 2-Post Open Frame Rack Designed for use in data centers and telecommunication rooms. Open racks designed for easy assemble and disassemble. Various optional accessories according to requirements. It provides easy access to the cabling and equipment's, also unrestricted airflow for ventilation.

STANDARDS

- IEC 60297-3
- EIA-310-D
- DIN 41497-1/41494- 7
- IEC 60529 (IP 20)
- GB/T3047.2-92

FEATURES

1. Stability and strength of welded steel enclosure in an open two-post frame
2. High-strength, roll-formed threaded mounting holes
3. Open design for unrestricted airflow and easy access to the cabling and equipment's
4. Maximizes floor space with a minimal rack footprint
5. Rack-mount unit marks simplify equipment installation
6. Compatible with Cable Management Accessories.
7. Two top angles and heavy-duty assembly hardware for a stronger rack to handle heavier loading.
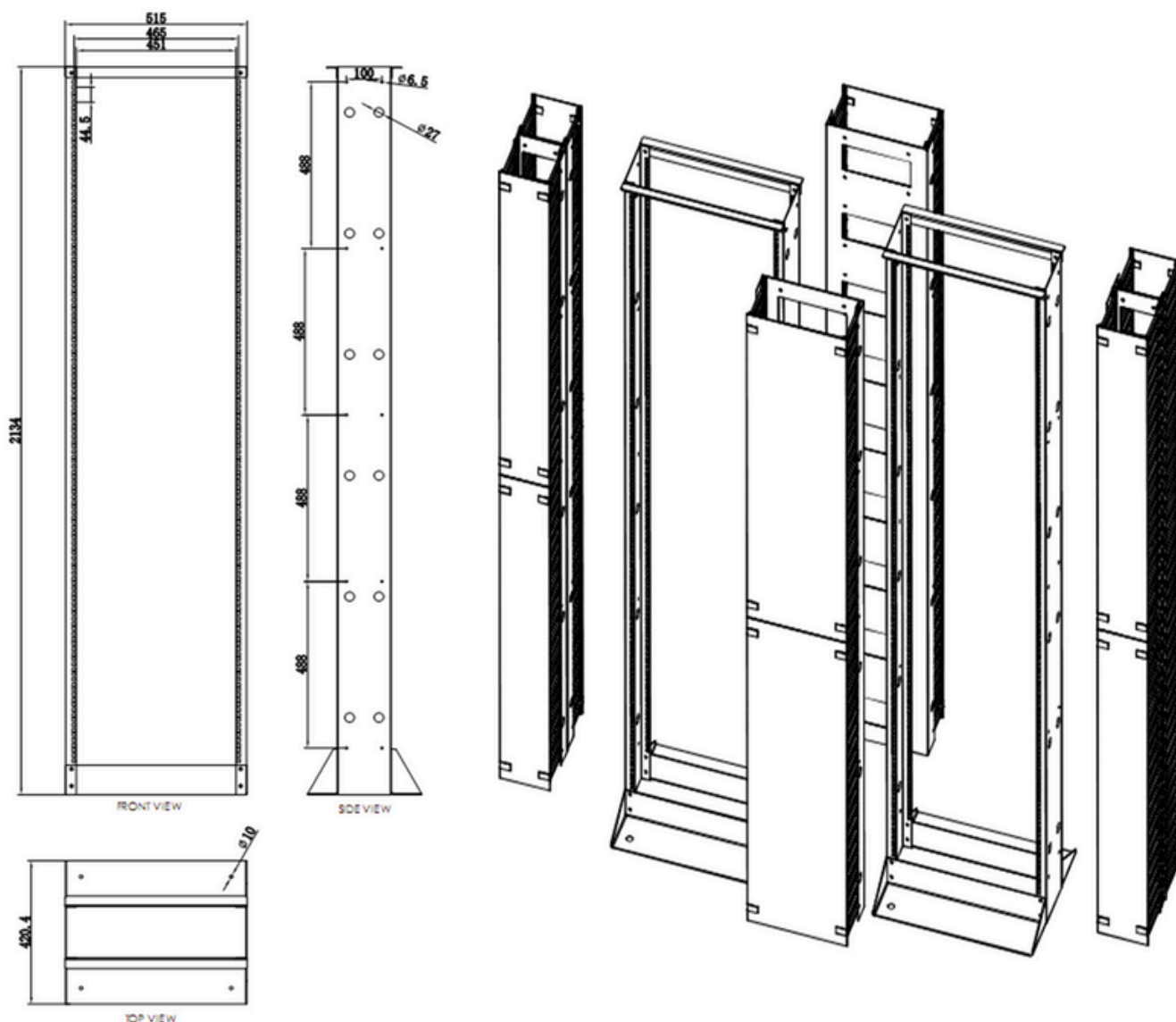8. Ships unassembled and individually packaged

APPLICATION

- Telecommunication Rooms
- Data Centers
- Wiring Closets

TECHNICAL DATA

Material :	SPCC quality cold rolled steel
Thickness:	Mounting profile: 1.5mm;
Loading Capacity :	Static loading 150kg
Surface finish:	Degreasing, phosphoric, powder coated.
IP Rating:	IP20
Material Other Element:	1.2mm

DRAWING

FRONT VIEW

SIDE VIEW

TOP VIEW

ORDERING INFORMATION

Part number	Description	Capacity (U)	Dimension (W X D X H) In MM
IN-C-OF-27-X	27U 2- Post Open Rack 515 x 420 (W x D)	27	514 X 420 X 1333
IN-C-OF-37-X	37U 2- Post Open Rack 515 x 420 (W x D)	37	514 X 420 X 1778
IN-C-OF-42-X	42U 2- Post Open Rack 514 x 420 (W x D)	42	514 X 420 X 2001
IN-C-OF-45-X	45U 2- Post Open Rack 514 x 420 (W x D)	45	514 X 420 X 2134
IN-C-OF-47-X	47U 2- Post Open Rack 514 x 420 (W x D)	47	514 X 420 X 2223

X - A1-RAL 9005, A2-RAL 7035, A3-RAL 7032, A4-RAL 9010