



## DESCRIPTION

The Jands ProRack2 range of rugged 19 inch (483mm) equipment racks are designed for use in permanent installations particularly where strength and the availability of a wide range of accessories is required.

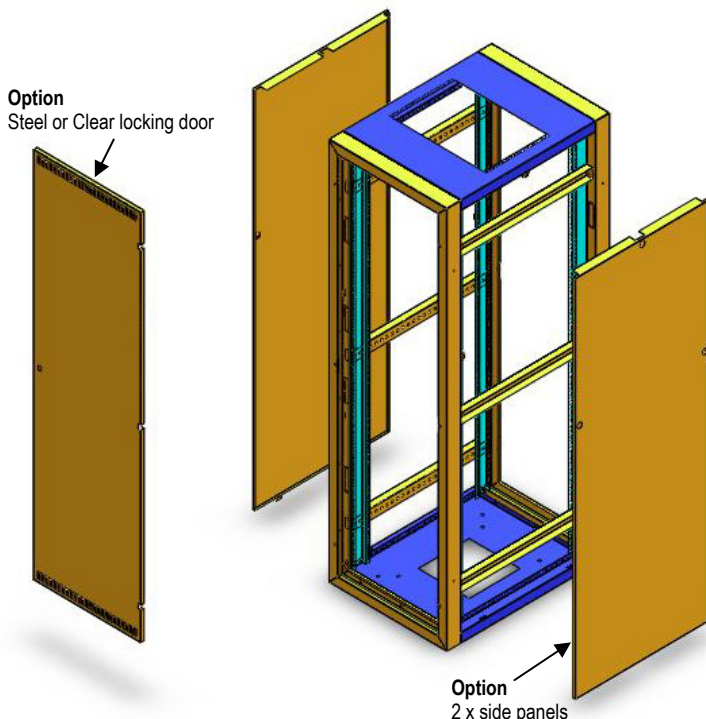
## FEATURES

- Rugged all steel construction
- Rack chassis and posts constructed from 2mm steel
- Adjustable front and rear rack strips
- Rack top panel complete with 7RU entry, fan or vent panel
- Design provides maximum rigidity
- Side access
- Finished in a durable fine texture black powder coat finish
- Universal rack mount cage nut strip spacing
- Comprehensive range of accessories including power strips, drawers and patch panels
- Full metal and clear 4.5mm HIA (High Impact Acrylic) locking front or rear doors
- Frame delivered assembled, ready to use.

## SPECIFICATIONS

Material: 2.00mm steel and 1.6mm sheet metal  
Finish: Durable fine black texture powder coat paint

MODEL	DIMENSIONS (mm)	NET/SHIPPING WEIGHT (kg)
27RU (660mm)	580(W) x 1314(H) x 660(D)	41 / 60
27RU (800mm)	580(W) x 1314(H) x 800(D)	46 / 65
27RU (1000mm)	580(W) x 1314(H) x 1000(D)	53 / 69
39RU (660mm)	580(W) x 1847(H) x 660(D)	51 / 70
39RU (800mm)	580(W) x 1847(H) x 800(D)	55 / 74
39RU (1000mm)	580(W) x 1847(H) x 1000(D)	61 / 77
46RU (660mm)	580(W) x 2158(H) x 660(D)	55 / 74
46RU (800mm)	580(W) x 2158(H) x 800(D)	60 / 79
46RU (1000mm)	580(W) x 2158(H) x 1000(D)	65 / 81



## ORDERING INFORMATION

MODEL/PART	PART NUMBER
27RU rack - 660mm DEEP	JND-PR2-2706
27RU rack - 800mm DEEP	JND-PR2-2708
27RU rack - 1000mm DEEP	JND-PR2-2710
39RU rack - 660mm DEEP	JND-PR2-3906
39RU rack - 800mm DEEP	JND-PR2-3908
39RU rack - 1000mm DEEP	JND-PR2-3910
46RU rack - 660mm DEEP	JND-PR2-4606
46RU rack - 800mm DEEP	JND-PR2-4608
46RU rack - 1000mm DEEP	JND-PR2-4610
27RU rack Side Panel 660mm	JND-PR2-2706S
27RU rack Side Panel 800mm	JND-PR2-2708S
27RU rack Side Panel 1000mm	JND-PR2-2710S
39RU rack Side Panel 660mm	JND-PR2-3906S
39RU rack Side Panel 800mm	JND-PR2-3908S
39RU rack Side Panel 1000mm	JND-PR2-3910S
46RU rack Side Panel 660mm	JND-PR2-4606S
46RU rack Side Panel 800mm	JND-PR2-4608S
46RU rack Side Panel 1000mm	JND-PR2-4610S
27RU Steel Locking Door	JND-PR2-27SD
39RU Steel Locking Door	JND-PR2-39SD
46RU Steel Locking Door	JND-PR2-46SD
27RU Clear HIA Locking Door	JND-PR2-27CD
39RU Clear HIA Locking Door	JND-PR2-39CD
46RU Clear HIA Locking Door	JND-PR2-46CD

## ACCESSORIES

MODEL/PART	PART NUMBER
<b>Cable Trays</b>	
27RU cable tray (150mm wide)	JND-PR2-2715CT
27RU cable tray (200mm wide)	JND-PR2-2720CT
27RU cable tray (300mm wide)	JND-PR2-2730CT
39RU cable tray (150mm wide)	JND-PR2-3915CT
39RU cable tray (200mm wide)	JND-PR2-3920CT
39RU cable tray (300mm wide)	JND-PR2-3930CT
46RU cable tray (150mm wide)	JND-PR2-4615CT
46RU cable tray (200mm wide)	JND-PR2-4620CT
46RU cable tray (300mm wide)	JND-PR2-4630CT
<b>Rack Drawers</b>	
1RU rack drawer	JND-PR2-1RD
2RU rack drawer	JND-PR2-2RD
3RU rack drawer	JND-PR2-3RD
<b>Rack Trays</b>	
1RU rack tray	JND-PR2-1RT
2RU rack tray	JND-PR2-2RT
3RU rack tray	JND-PR2-3RT
<b>Blank Panels</b>	
1RU blank panel	JND-PR2-1BP
2RU blank panel	JND-PR2-2BP
3RU blank panel	JND-PR2-3BP
4RU blank panel	JND-PR2-4BP
<b>Vent Panels</b>	
1RU vent panel	JND-PR2-1VP
2RU vent panel	JND-PR2-2VP
3RU vent panel	JND-PR2-3VP
4RU vent panel	JND-PR2-4VP
<b>Power Rails/Strips</b>	
1RU power rail	JND-PDS610BK
2RU power rail	JND-PDS810BK
10-way vertical power strip	JND-PR2-10PPS
20-way vertical power strip	JND-PR2-20PPS
<b>Miscellaneous</b>	
1RU panel & looming bar	JND-PR2-1LNC
2RU panel & looming bar	JND-PR2-2LNC
7RU top panel (fits all)	JND-PR2-7TPB
7RU top panel vent (fits all)	JND-PR2-7TPV
7RU top panel fan vent (fits all)	JND-PR2-7TPF



## ARCHITECT & ENGINEER'S SPECIFICATION

The rack shall be constructed from 2mm steel and 1.6mm sheet metal which are to be punched and folded under computer control for complete accuracy. The rack is to be finished in a durable fine black texture powder coat finish specifically formulated for this application.

The equipment mounting rails shall be fully adjustable and spaced as per the international universal standard.

The rack frames shall be shipped on pallets fully assembled ready for installation.

The rack shall be available in three heights (27RU, 39RU, 46RU) and three depths (660mm, 800mm, 1000mm).

Power distribution accessories shall comply with relevant electrical standards.

### Size of racks are:

**External height:** 1314mm (27RU); 1847mm (39RU); 2158mm (46RU)

**External width:** 580mm (all types)

**External depth:** 1000mm; 800mm or 660mm

**Rack mount:** Universal

