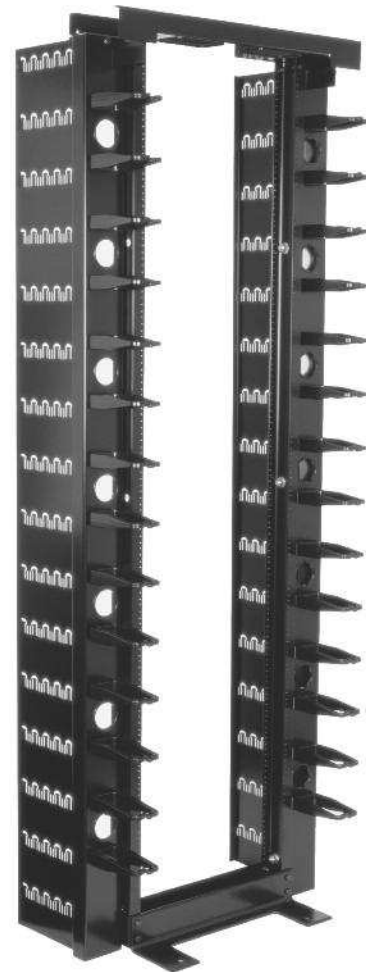# Product Cut Sheet

HIGH DENSITY PATCHING FRAME

Designed to maximize support of patch panels, the High Density Patching Frame combines the benefits of CPI's 2-post open racks and vertical cable management into a single package.

- High-density cable management fins provide an integrated vertical pathway for premise cabling and facilitate adherence to bend radius requirements
- Inverted U-shaped tabs formed into the cable management fins provide a quick method for securing premise cabling with Saf-T-Grip® Cable Management Straps
- Cable management rings and integrated upper jumper tray provide slack management for patch cords
- Feed patch cords front-to-rear through edge-protected pass-through ports
- Base angles are pre-punched for direct attachment to building structure and feature a U-shaped cut-out for cable delivered from under a raised floor
- Connect Frames side-by-side into continuous rows with an accessory baying kit
- Attach Cable Runway to the top of the frame with J-bolts in the perpendicular orientation or a Mounting Kit in the parallel orientation

Specifications:
- Overall dimensions of 86.0"H x 29.1"W x 18.6"D (2184 mm x 739 mm x 472 mm)
- Provides 45U x 19"W of mounting space
- Features EIA-310-D, Universal spacing, threaded #12-24 mounting holes
- Frame components are aluminum, while cable rings are an engineered polymer
- UL Listed: File E140851; Category DUXR (US), DUXR7 (Canada) – Communications Circuit Accessory
- Finished with black or glacier white, powder coat paint
- Ships unassembled and individually packaged
- Assembly requires one person, a standard ratchet/wrench set, screw driver and square
- Attach to building structure using one Rack Installation Kit per frame
- Supports 750 lb (340.2 kg) of able and equipment; 110 lb (49.9 kg) maximum per cable fin

Part Number	Description	Shipping Weight lb (kg)
55100-703	7'H (2.1 m) x 19"W High Density Patching Frame, Black	63 (28.6)
55104-701	Baying Kit, Black	1 (0.5)
55105-X12	12"W (300 mm) Runway Mounting Kit	1 (0.5)
55105-X18	18"W (460 mm) Runway Mounting Kit	1 (0.5)
55105-X24	24"W (610 mm) Runway Mounting Kit	1 (0.5)

X=color: 7=Black, E=Glacier White. 55100-703 and 55104-701 available in black only.

Integrated top jumper trough provides smooth transition

Unique fins support large bundles of cable

CHATSWORTH PRODUCTS