

# Pan-Way® Office Furniture Raceway System

# PANDUIT®

SPECIFICATION SHEET

## specifications

Office Furniture Raceway shall be a one-piece non-metallic single-channel system used to route, protect, and conceal data, voice, video, and fiber optic cabling. Office Furniture Raceway is tamper resistant, yet allows access for moves, adds, and changes and includes a full complement of fittings, accessories, and termination options. Fittings have been designed to maintain the TIA/EIA 568-B and 569-A requirements for 1" minimum bend radius required by high performance copper and fiber optic cabling systems. Faceplates are compliant with the labeling requirement of the TIA/EIA-606-A standard.



## technical information

<b>Material:</b>	Rigid PVC
<b>Flammability:</b>	UL94V-0
<b>Approvals:</b>	UL-5C Listed
<b>Color:</b>	Office Beige (OB), Office Slate (OS), Office Gray (OG), and Medium Tone (MT)
<b>CSI spec form:</b>	LP-CSISPEC-OFR-1

## key features and benefits

<b>Designed to route cabling along the top of existing office furniture partitions</b>	Extends the usefulness of existing office furniture partitions by eliminating the need to purchase new furniture with internal data pathways
<b>System attaches to panel top cap with adhesive backed tape</b>	Allows for fast installation with minimal occupant disturbance
<b>Designed for desktop terminations</b>	Corner termination option utilizes the typically unused area of the cubical saving valuable workspace; spill-over fitting/box option accommodates placement of the outlet box anywhere along the partition at desk level
<b>Incorporates internal bend radius control</b>	Fittings meet the TIA/EIA bend radius control requirements preventing cable performance degradation, yet maintains original aesthetic "squared corner" styling of furniture
<b>Designed to work with major office furniture manufacturers' panels</b>	Creates a virtually invisible solution for routing data cables on panels from all common manufacturers' (such as Steelcase, Herman Miller, and others) with a top cap width between 1.87" and 2.30"
<b>Incorporates a concentrated one-piece hinge and tamper-resistant closure design</b>	Robust design increases product stability and prevents damage to cabling during and after installation; tamper resistant closure reduces inadvertent or unauthorized access to data cabling
<b>Accepts all common manufacturers' connectivity</b>	System is compatible with any manufacturers' connectivity that utilizes a standard single gang 70mm faceplate

## applications

Pan-Way® Office Furniture Raceway is designed to route data cabling along the top of office furniture partitions. The system includes a full complement of fittings, accessories, and terminations options which allows positioning of outlets at any point along the partition at desk level or in the corner at the intersection of two partitions.

Office Furniture Raceway has a tamper resistant closure design which protects sensitive cabling from accidental damage and discourages unauthorized access, yet the system is accessible by a qualified installer for moves, adds, and changes.

### Office Furniture Raceway

<b>Office furniture raceway:</b>	OFR20OB*
<b>Corner raceway base:</b>	OFRCR70OB*
<b>Corner raceway cover:</b>	OFRCR70OB*
<b>Vertical raceway:</b>	OFVR5OB*
<b>Communication pole:</b>	OFR20CPOB8

### Office Furniture Raceway Fittings

<b>Corner raceway box, four drop:</b>	OFR20OFCR70OB4
<b>Corner raceway box, two drop:</b>	OFR20OFCR70OB2
<b>Corner raceway box, single drop:</b>	OFR20OFCR70OB1
<b>Corner raceway bypass box, four drop:</b>	OFR20OFCR70OB4P
<b>Corner raceway bypass box, two drop:</b>	OFR20OFCR70OB2P
<b>Corner raceway bypass box, single drop:</b>	OFR20OFCR70OB1P
<b>Corner raceway end cap:</b>	OFRCR70ECOB
<b>Outside corner fitting (base and cover):</b>	OFRCR20OCOB
<b>Inside corner fitting (base and cover):</b>	OFR20ICOB
<b>Tee fitting (base and cover):</b>	OFR20TOB
<b>Four way cross fitting base and cover:</b>	OFR20CROB
<b>Right angle fitting (base and cover):</b>	OFR20RAOB
<b>Spill-over fitting:</b>	OFR20SOOB
<b>Double spill-over fitting:</b>	OFR20DSOOB
<b>Desk mount box and cover:</b>	OFR20DMBOB
<b>End cap:</b>	OFR20ECOB
<b>Mid panel tee fitting:</b>	OFR20MPTOB
<b>Wall entrance fitting:</b>	OFR20WEOB
<b>Horizontal raceway coupler:</b>	OFR20CCOB-X
<b>Long coupler fitting:</b>	OFR20LCOB
<b>Horizontal sloped snap-on faceplate 2-port:</b>	OF70FH2OB
<b>Horizontal sloped snap-on faceplate 4-port:</b>	OF70FH4OB
<b>Vertical sloped snap-on faceplate 2-port:</b>	OF70FV2OB
<b>Vertical sloped snap-on faceplate 4-port:</b>	OF70FV4OB

For standard colors other than OB (Office Beige), \*Insert raceway length of 6' or 8'. S (Office Slate), OG (Office Gray), or MT (Medium Tone). \*Insert raceway length of 6' or 8'.

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