

Pan-Way® Above Floor Raceway System

specifications

Above Floor Raceway non-metallic multi-channel surface raceway shall be used to route, protect, and conceal data, voice, video, fiber optic and power cabling. The raceway shall be listed as suitable for use in applications up to 600 Volts between conductors by Underwriters Laboratories, Inc. per standard 5A, and by Canadian Standards Association, Inc. per 22.2 no. 62.1-03, when screw secured and installed per instructions. A full line of fittings is available as well as a junction box to install a variety of communication and electrical devices. Four channel design separates cable types. Standard "screw-on" faceplates for data and power terminations shall be available. Above floor raceway will be manufactured from impact-resistant material with flammability rating of V-0 and must be tamper resistant yet, also allow access for moves, adds, and changes. Above Floor Raceway finish shall be pure color, resist scratches and dents, will not peel or corrode and be available in two standard colors. Above Floor Raceway shall be optimized for use with the Panduit® Pan-Net® and Net-Key® Communication Systems.



technical information

Material:	Rigid PVC
Flammability:	UL94V-0 FT4
Voltage rating:	UL-5A 600VAC CSA C22.2 No. 62.1-03 600V
Approvals:	UL Listed 95425 (raceway) UL Listed E116129 (fittings)
NEC:	Article 388
Load rating:	2,000 lbs.

key features and benefits

ADA Compliant	Meets 2010 American Disability Association standards by design
1" bend radius control fittings	Cables in the raceway will satisfy the minimum 1" bend radius requirement, Preventing the potential degradation of cable performance; meets TIA/EIA Standard and many warranty requirements
Tamper resistant	Difficult for untrained personnel to enter the raceway or remove faceplates; provides security for communication cabling and safety for power cabling
Designer profile	Aesthetically pleasing and matches a wide variety of decors with two standard color options available: BL (Black) or OS (Office Slate)
Non-metallic construction	Lightweight raceway reduces installer fatigue; solid color throughout profile will not chip peel, rust, corrode, or scratch; easy to cut reducing the need for special cutting devices; easy to snap together base and cover; high impact resistance; durable

applications

Pan-Way® Above Floor Surface Raceway is a multi-channel raceway which provides solutions for routing low voltage, fiber optic and/or power cabling over floors. Above Floor

raceway can mount NEMA standard screw-on faceplates directly to the junction box and can transition to Panduit's T-70 raceway for cable routing along walls.

Above Floor Raceway – 6 Foot Base and Cover

6 Foot: AFR4BCBL6

Above Floor Raceway Fittings

Fittings Coupler

Fitting: AFR4CC**

Transition to T70 Fitting:

AFR4TRT70**

Right Angle Fitting:

AFR4RA**

End Cap Fitting:

AFR4EC**

Junction Box:

AFR4JB2S**

Wall Transition Fitting:

AFR4WTR**

Table Leg Fitting:

AFR4TLBG**

Accessories

GFCI Mini-Com® Adapter:

CFG4BL*

GFCI NetKey® Adapter:

NK4RMFBL*

T70 Parts

T-70 Base

6 foot length: T70B**6

T-70 Cover

6 foot length: T70C**6

T-70 End Cap Fitting:

T70EC**

**Product available in Black (BL) and Office Slate (OS). Replace ** with BL or OS.

*Compatible with industry standard GFI faceplates

