



## specifications

The FlexCore™ Optical Distribution Frame (ODF) is a single unit, front access, modular frame that enables superior cable management providing a unified and enhanced user experience regardless of factory or field termination. It provides simplified ultra-high density connectivity within a communications facility due to compatibility with a range of pre-terminated fiber trunks, assemblies, cassettes and patch cords and/or field splice cable and cassettes.

The 600mm wide frame can be configured with vertical cable managers (VCMs) and accessories to offer various frame arrangements that meet multi-application needs.

## key features and benefits

<b>Rack spaces</b>	High density with a 7' frame with 45 rack units
<b>Seismic zone 3 rated</b>	800 lbs. load per GR-63CORE
<b>Internally grounded</b>	Fully electrically bonds rack components to simplify grounding process for improved network reliability
<b>Multiple floor mounting methods</b>	Fasten directly through base (in seismic environments) or using hold down brackets in (non-seismic environments)
<b>Overhead attachment</b>	5/8" (15.87mm) threaded holes in top for securing threaded rod and Unistrut
<b>Modular</b>	The 600mm Frame enables building multiple frame arrangements with modular building blocks using multiple Vertical Cable Managers (VCMs)
<b>Versatility</b>	Total front access cable management enables mounting of compact 300mm frames back-to-back, against a wall or in various floor positions (on a solid or raised floor base)
<b>Security</b>	An open frame can be turned into fully enclosed, secure cabinet with optional accessories

## general specifications

<b>Access</b>	Front
<b>Application</b>	19" EIA frame with 45RU
<b>Color</b>	Gray or Black
<b>Configuration</b>	Unloaded
<b>Mounting</b>	Concrete or raised floor
<b>Rack units</b>	45

## material specifications

<b>Finish</b>	Powder coated
<b>Material type</b>	Steel

## environmental specifications

<b>Environment</b>	Indoor
<b>Standards</b>	Telcordia GR-63-Core Seismic Zone 3, RoHS

## dimensions

	<b>FDF45GY</b>
<b>Height</b>	84" (2133mm)**
<b>Width</b>	23.6" (600mm)
<b>Depth</b>	11.75" (300mm)

\*\* with leveling legs 85" – 86.6" (2159mm – 2200mm)

NOTE: For part number in black, replace GY with BL

### WORLDWIDE SUBSIDIARIES AND SALES OFFICES

PANDUIT US/CANADA  
Phone: 800.777.3300

PANDUIT EUROPE LTD.  
London, UK  
Phone: 44.20.8601.7200

PANDUIT SINGAPORE PTE. LTD.  
Republic of Singapore  
Phone: 65.6305.7575

PANDUIT JAPAN  
Tokyo, Japan  
Phone: 81.3.6863.6000

PANDUIT LATIN AMERICA  
Guadalajara, Mexico  
Phone: 52.33.3777.6000

PANDUIT AUSTRALIA PTY. LTD.  
Victoria, Australia  
Phone: 61.3.9794.9020

For a copy of Panduit product warranties, log on to [www.panduit.com/warranty](http://www.panduit.com/warranty)

For more information

Visit us at [www.panduit.com](http://www.panduit.com)  
Contact Customer Service by email: [cs@panduit.com](mailto:cs@panduit.com)  
or by phone: 800.777.3300