# NG4-FR100000



#### NG4access® Fiber Skeleton Bay

- Utilizes an industry-standard base frame and has six horizontal rear troughs and lower trough
- Has mounting positions for (6) NG4access 7-inch high chassis, which will hold up to 576 LC or 288 SC connections
- On the rear of the frame, a mounting location is available for a single splice chassis without sacrificing an available chassis position for standard chassis
- Includes a built-in jumper storage area on the left side for additional flexibility in cable routing
- The vertical cable guides and slack storage system are designed to accommodate up to 3,456 LC terminations

### Product Classification

Regional Availability	Latin America   North America
Product Type	Frame
Product Brand	NG4access®
Product Series	NG4

### General Specifications

Access	Front   Rear
Application	For use with NG4 panels
Color	Black
Growth Configuration	Unloaded
Mounting	Concrete floor   Raised floor
Dimensions	
Height	2,133.6 mm   84 in
Width	757.94 mm   29.84 in

### Outline Drawing

Page 1 of 2

©2025 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: February 11, 2025



## NG4-FR100000

	Jumper Diameter (mm)	Cross Connect	Interconnect	Interconnect with FOTSP
	1.2	100%	100%	100%
SC/1728	1.6	100%	100%	100%
Terminations	1.7	100%	100%	100%
	2.0	100%	78%	100%

	1.2	100%	100%	100%
LC/3456	1.6	100%	61%	100%
LC/3456 Terminations	1.7	100%	54%	100%
	2.0	78%	39%	78%

### Material Specifications

Finish	Powder coated
Material Type	Steel

### **Environmental Specifications**

Environmental Space	Indoor	
Qualification Standards	Seismic rating, zone 4	Telcordia GR-449-CORE

### Packaging and Weights

Included	Cable management	
Packaging quantity	1	
Packaging Type	Crate   Pallet	
Weight, net	204.117 kg   450 lb	

### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



Page 2 of 2

©2025 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: February 11, 2025

