RF-N14-3-72



Non-Penetrating Roof Frame, 14 ft face, three 2-3/8 in OD x 72 in pipes

OBSOLETE

This product was discontinued on: December 12, 2022

Replaced By:

RF-NL10-3-72 Non-Penetrating Roof Frame, 10 ft face, three 3-1/2 in OD x 72 in pipes

Product Classification

Product Type Non-penetrating roof frame

General Specifications

Mounting Non-penetrating

Note Four 120 in x 8 in panel antennas per sector

Pipe, quantity 3

Dimensions

 Height
 1,828.8 mm | 72 in

 Face Width
 4.42 m | 14.5 ft

 Width
 4,419.6 mm | 174 in

 Length
 2.53 m | 8.3 ft

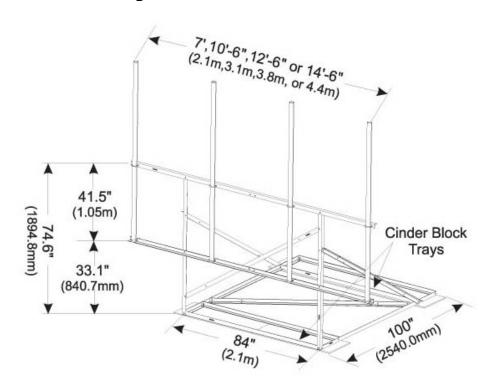
 Pipe Length
 1,828.8 mm | 72 in

Pipe Outer Diameter 60.96 mm | 2.4 in



RF-N14-3-72

Outline Drawing



Material Specifications

Material Type Hot dip galvanized steel

Mechanical Specifications

Wind Rating 85 mph (BWS) at 100 ft AGL using Exposure C per UBC

Wind Rating Test Method TIA/EIA-222

Packaging and Weights

Included Rubber mats, with or without pipe mounts

Packaging quantity 1

Weight, net 199 kg | 438.719 lb

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

COMMSCOPE®

RF-N14-3-72



Included Products

MT-651 – Plain End Pipe, 2-3/8 in OD x 72 in .120" A500C 46Ksi
RF-N14-B – Non-Penetrating Roof Frame, 14 ft face, pipe not included

* Footnotes

Wind Rating BWS—Base Wind Speed; FBC—Florida Building Code





Plain End Pipe, 2-3/8 in OD x 72 in .120" A500C 46Ksi

Product Classification

Product Type Plain end pipe

General Specifications

Pipe, quantity 1

Dimensions

 Height
 60.96 mm | 2.4 in

 Width
 60.96 mm | 2.4 in

 Length
 1,828.8 mm | 72 in

 Pipe Length
 1,828.8 mm | 72 in

 Pipe Outer Diameter
 60.96 mm | 2.4 in

 Material Thickness
 3.048 mm | 0.12 in

Material Specifications

Material Type A500 | Hot dip galvanized steel

Material Grade C

Material Strength 46 KSI

Packaging and Weights

Included Pipe
Packaging quantity 1

Weight, net 8 kg | 17.637 lb

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

COMMSC PE°

MT-651

ROHS UK-ROHS Compliant/Exempted
Compliant







RF-N14-B



Non-Penetrating Roof Frame, 14 ft face, pipe not included

Product Classification

Product Type Non-penetrating roof frame

General Specifications

Mounting Non-penetrating

Note Four 120 in x 8 in panel antennas per sector

Pipe, quantity 0

Dimensions

 Height
 1905 mm | 75 in

 Face Width
 4.42 m | 14.5 ft

Width 4,419.6 mm | 174 in

 Length
 2.53 m | 8.3 ft

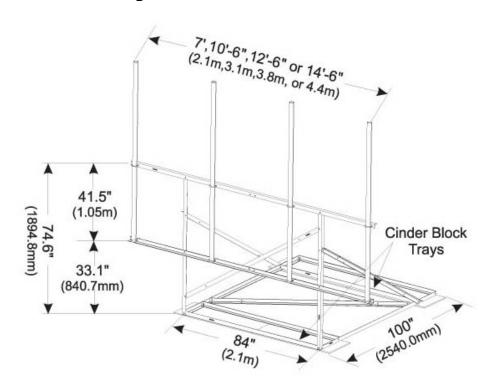
 Pipe Length
 0 mm | 0 in

Pipe Outer Diameter 60.96 mm | 2.4 in



RF-N14-B

Outline Drawing



Material Specifications

Material Type Hot dip galvanized steel

Mechanical Specifications

Wind Rating 85 mph (BWS) at 100 ft AGL using Exposure C per UBC

Wind Rating Test Method TIA/EIA-222

Packaging and Weights

Included Rubber mats, with or without pipe mounts

Packaging quantity 1

Weight, net 169.7 kg | 374.124 lb

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

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RF-N14-B



* Footnotes

Wind Rating

BWS-Base Wind Speed; FBC-Florida Building Code

