

Non-Penetrating Roof Frame, 12 ft face, four 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

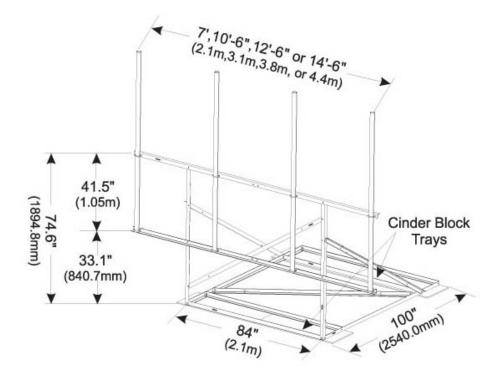
General Specifications

Mounting	Non-penetrating
Note	Four 120 in x 8 in panel antennas per sector
Pipe, quantity	4
Dimensions	
Height	1,828.8 mm 72 in
Face Width	3.81 m 12.5 ft
Width	3810 mm 150 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

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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	207.9 kg 458.34 lb

Regulatory Compliance/Certifications

Classification Agency ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system

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RF-N12-4-72



Included Products

MT-651	-	Plain End Pipe, 2-3/8 in OD x 72 in .120" A500C 46Ksi
RF-N12-B	-	Non-Penetrating Roof Frame, 12 ft face, pipe not included

* Footnotes

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

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MT-651



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

Product Classification

Product Type

Plain end pipe

1

General Specifications

Pipe, quantity

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	С
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

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MT-651

9001:2015

ROHS

UK-ROHS

Compliant/Exempted Compliant







Non-Penetrating Roof Frame, 12 ft face, pipe not included

Product Classification

Product Type

Non-penetrating roof frame

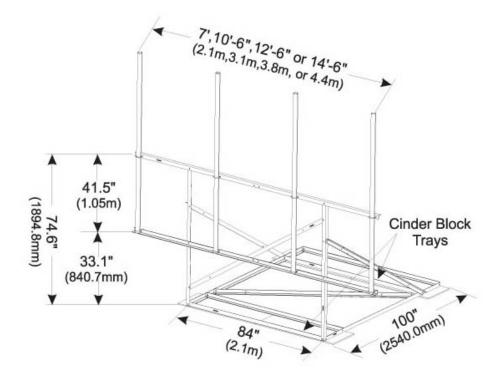
General Specifications

Mounting	Non-penetrating
Note	Four 120 in x 8 in panel antennas per sector
Pipe, quantity	0
Dimensions	
Height	1905mm 75 in
Face Width	3.81 m 12.5 ft
Width	3810 mm 150 in
Length	2.53 m 8.3 ft
Pipe Length	0 mm 0 in
Pipe Outer Diameter	60.96 mm 2.4 in

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Outline Drawing



Material Specifications

Material Type

Hot dip galvanized steel

Mechanical Specifications

Wind Rating85 mph (BWS) at 100 ft AGL using Exposure C per UBCWind Rating Test MethodTIA/EIA-222

Packaging and Weights

Included	Rubber mats, with or without pipe mounts
Packaging quantity	1
Weight, net	168.7 kg 371.919 lb

Regulatory Compliance/Certifications

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

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RF-N12-B



* Footnotes

Wind Rating

BWS-Base Wind Speed; FBC-Florida Building Code

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