

OBSOLETE

This product was discontinued on: December 12, 2022Replaced By:RF-NL10-3-96Non-Penetrating Roof Frame, 10 ft face, three 3-1/2 in OD x 96 in pipes

Product Classification

Product Type

Non-penetrating roof frame

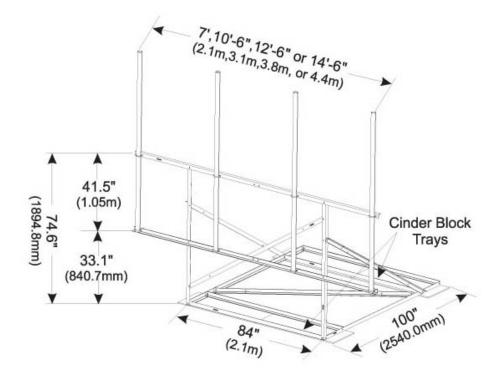
General Specifications

Mounting	Non-penetrating
Note	Four 120 in x 8 in panel antennas per sector
Pipe, quantity	3
Dimensions	
Height	3,200.4 mm 126 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	3,200.4 mm 126 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	221.1 kg 487.441 lb

Regulatory Compliance/Certifications

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

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RF-N14-3-126



Included Products

MT-537	-	Plain End Pipe, 2-3/8 in OD x 126 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

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MT-537



Plain End Pipe, 2-3/8 in OD x 126 in .120" A500C 46Ksi

A500 46 ksi steel

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	3,200.4 mm 126 in
Pipe Length	3,200.4 mm 126 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	18 kg 39.683 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

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MT-537

REACH-SVHC

ROHS

UK-ROHS



Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant

Compliant

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

Product Classification

Product Type

Non-penetrating roof frame

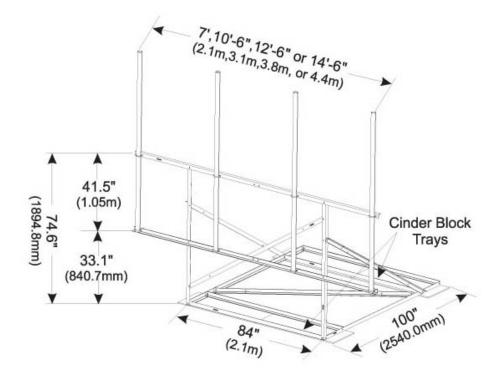
General Specifications

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

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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	169.7 kg 374.124 lb

Regulatory Compliance/Certifications

Classification Agency 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

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