

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

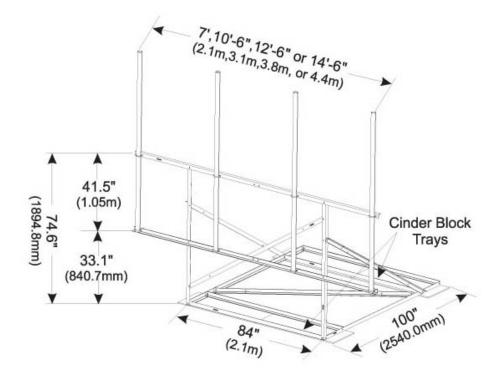
General Specifications

| Mounting | Non-penetrating |
|---------------------|--|
| Note | Four 120 in x 8 in panel antennas per sector |
| Pipe, quantity | 4 |
| 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

ISO 9001:2015

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 | 238.2 kg 525.14 lb |

Regulatory Compliance/Certifications

Agency Classification

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

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RF-N14-4-126



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

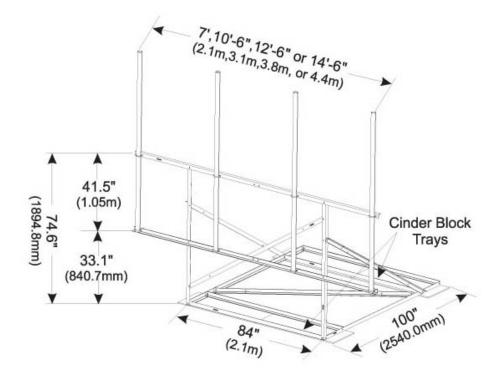
General Specifications

| 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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