



Engineering Submittal Form

CERTIFIED FOR:			
Job Name		Customer Name	
Location		Customer P.O.	

MAPA Large Roller Pipe Support

Recommended Usage:

For piping installed on single ply and built-up roofs; use as a non-penetrating, free standing pipe support stand for all piping applications within the recommended weight limit. The Large Roller Support is designed for large diameter piping that will allow for thermal expansion and contraction of the piping system. Included spacers will prevent the pipe from moving laterally causing disruption to the overall piping system.

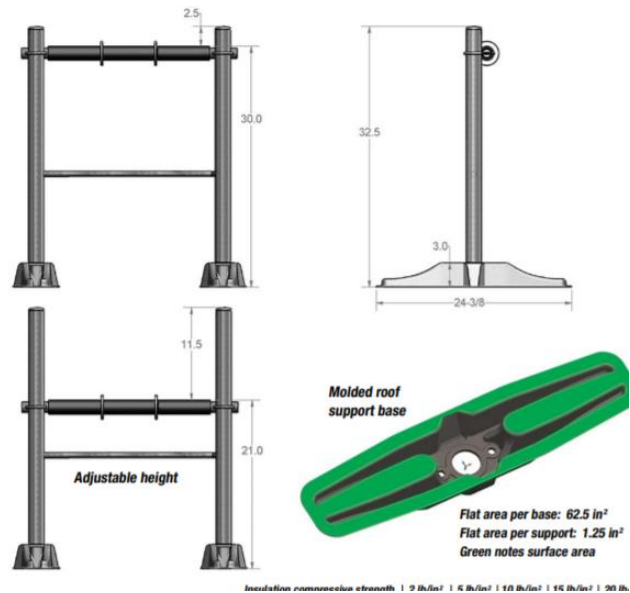
Features: Fully Assembled Pipe Support that ships flat by rotating bases. OD dimensions are 20.5" W X 32.5" H X 21" Clear with an adjustment factor of 12". Support beam is anchored by included U-Bolts to provide a stable mount for a variety of piping application. Long narrow bases that will allow for running pipe during installation without tipping support.

Standard Composition:

Flat area of Support Base is 62.5 in² molded Heavy Duty Nylon to accept 2 1/2" IPS; Flat area per support is 125 in²

Support Beam and Vertical Posts are 2 1/2" Galvanized IPS w/ Pipe Guides

Included Hardware: Stainless Steel U-Bolts, Nuts and Washers as necessary for tubing attachment to base.



MAPA Products Supports are designed and manufactured in accordance with MSS SP-58-2002 and MSS SP-69-2002. Refer to MAPA Products "Recommended Installation Guidelines" for standard installation and spacing recommendations.

Compressive Strength	2 lb/in ²	5 lb/in ²	10 lb/in ²	15 lb/in ²	20 lb/in ²
Support Maximum Load	250 lbs	625 lbs	1250 lbs	1875 lbs	2500 lbs

CERTIFICATION DATA						
QTY	Service	Size	Insulation Thickness	Number of Pipes	Clearance to Roof Surface	ID Trapeze Dimensions
DRAWN		CHECKED		DATE	DWG.NO.	