

See VIMCO's home page and online catalog at www.vimco.biz

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Product Compliance Certificate – Pipe Supports (S-1100.92 rev. 1)

This is to certify that VIMCOTM cataloged range of <u>pipe supports</u> meets or exceeds industry standards set for their design and manufacture.

1. Applicable standards for individual products are indicated in relevant submittal catalogs (S-2730.xx thru S-2739.xx) and consist of the following:

ANSI/MSS SP-58: Pipe Hangers and Support – Materials, Design, Manufacture, Selection,

Application, and Installation

WW-H-171E: Federal Specification, Pipe Hangers & Supports

ASME B31.9: Building Services Piping

NFPA 13: Standard for the Installation of Sprinkler Systems

FM 1951: Pipe Hanger Components for Automatic Sprinkler Systems

ANSI UL 203: Pipe Hanger Equipment for Fire Protection Service

2. All carbon steel used in the manufacture of VIMCOTM pipe support products is mill certified and engineered for cold forming, which enhances structural integrity of the fabricated component. Steel raw material complies with the following standards:

ASTM A1008: Standard Specification – Cold Rolled Steel ASTM A1011: Standard Specification – Hot Rolled Steel

ASTM A653: Standard Specification – Hot-Dip Zinc Coated Steel Sheet

3. All elastomer components used in the manufacture of VIMCOTM pipe support products comply with the following standards:

ASTM D2240: Standard Test Method – Rubber Property-Durometer Hardness
ASTM D1415: Standard Test Method – Rubber Property-International Hardness
ASTM D395: Standard Test Method – Rubber Property-Compression Set
ASTM D471: Standard Test Method – Rubber Property-Effect of Liquids
ASTM D575: Standard Test Method – Rubber Properties in Compression
ASTM D1349: Standard Practice – Rubber-Standard Conditions for Testing

4. Where a galvanic corrosion proof coating is factory applied, the followings standards are adhered to:

ASTM A123: Standard Specification – Zinc (Hot-Dip Galvanized) Coatings on Iron or Steel

Products

ASTM B633: Standard Specification – Electrodeposited Coatings of Zinc on Iron and Steel.