

Fire Sprinkler Pipe

WLS Schedule 30 Light Wall

Submittal Data Sheet



FM Approved and Fully Listed Sprinkler Pipe

Wheatland's WLS steel fire sprinkler pipe is hot-dip galvanized to meet FM requirements for dry systems and is UL, C-UL and FM Listed.

Approvals and Specifications

The product meets or exceeds the following standards:

- ASTM: A795, Type F, Grade A
- ANSI/ASME B1.20.1 pipe threads
- NFPA 13

Manufacturing Protocols

WLS is subjected to the toughest possible testing protocols to assure the highest quality and long-lasting performance.

Finishes and Coatings

WLS is finished in black or hot-dip galvanized.

Product Marking

Each length of Wheatland fire sprinkler pipe is continuously stenciled to show the manufacturer, type of pipe, grade, size and length. Barcoding is acceptable as a supplementary identification method.

SPECIFICATIONS

NPS	NOM OD	NOM ID			UL CRR*		WLS		
		WLS	Schedule 10	Schedule 40	WLS	Schedule 40	Nominal wt./ft.	Pcs./ Lift 21'	Pcs./ Lift 25'
1	1.315	1.087	N/A	1.049	.57	1.00	1.462	70	60
1¼	1.660	1.426	1.442	1.380	.46	1.00	1.928	55	45
1½	1.900	1.650	1.682	1.610	.64	1.00	2.370	45	40
2	2.375	2.125	2.157	2.067	.52	1.00	3.004	35	30

* Calculated using Standard UL CRR formula, UL Fire Protection Directory, Category VIZY.



SUBMITTAL INFORMATION

PROJECT:

CONTRACTOR:

DATE:

ENGINEER:

SPECIFICATION REFERENCE:

SYSTEM TYPE:

LOCATIONS:

COMMENTS:

BLACK

HOT-DIP GALVANIZED

WFS-051516



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