

## APPROVALS AND SPECIFICATIONS

- ASTM A135, Grade A
- ASTM A795, Type E, Grade A
- Pressure rated to 300 psi
- Underwriters Laboratories—United States of America
- Underwriters Laboratories—Canada
- Factory Mutual
- NFPA-13
- NFPA-13R
- NFPA-14
- CIVIL DEFENSE APPROVAL—United Arab Emirates
- Made in the United States of America
- UL, ULC & FM listed for roll-groove, plain-end and welded joints for wet, dry, preaction and deluge sprinkler systems.
- LEED v4 Certified

## FINISHES AND COATINGS

- Eddy Flow Sprinkler Pipe receives an OD mill coating of water-based paint which has corrosion protection expected with a painted carbon steel product, i.e. it would be expected to resist corrosion for an extended and indefinite period in a clean and dry environment and, as environmental conditions deteriorate, the corrosion protection would also diminish.
- Eddy Flow Sprinkler Pipe (black) receives an ID mill coating of Eddy Guard II MIC preventative coating. EG2 has been tested at independent laboratories to resist bacterial growth and maintain minimal bacterial count after multiple flushes (25) of the pipe.
- Eddy Flow Sprinkler Pipe when Hot Dip Galvanized by ASTM A123 and supplied by Bull Moose Tube is UL listed and FM approved.

## PRODUCT IDENTIFICATION

- Every length of Bull Moose fire sprinkler pipe features large, easy-to-read, continuous stenciling, clearly identifying the manufacturer, type of pipe, size, and length.

Nominal Pipe Size (inches)	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
<b>O.D. (in)</b>	1.660	1.900	2.375	2.875	3.500	4.500
<b>I.D. (in)</b>	1.530	1.728	2.203	2.705	3.334	4.310
<b>Empty Weight (lb/ft)</b>	1.222	1.844	2.330	2.809	3.361	4.968
<b>Water Filled Weight (lb/ft)</b>	2.019	2.860	3.982	5.299	7.144	11.290
<b>C.R.R.*</b>	1.98	3.44	2.78	1.66	1.00	1.00
<b>Pieces per Lift</b>	61	61	37	30	19	19

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



## SUBMITTAL INFORMATION

Project

Contractor

Engineer

Specification Reference

Date  System Type

Locations

Comments

- Eddy Flow - Black
  Eddy Flow - Hot Dip Galvanized