



Certificate of Compliance

This certificate is issued for the following:

Steel Pipe for Automatic Fire Sprinkler Systems

Product	Listing Country	Nominal Pipe Size, inch	Rated Working Pressure, psi	Rated Working Pressure, kPa	Certification Type
Schedule 10 ^{a, d, g, m, n, p}	Italy	1, 1-1/4, 1-1/2, 2	175	1205	FM Approved
Schedule 10 ^{a, d, m, n, p}	Italy	1, 1-1/4, 1-1/2	300	2070	FM Approved
Schedule 10 ^{a, d, m, n, p, t}	Italy	2, 2-1/2, 3, 3-1/2, 4, 6, 8	220	1515	FM Approved

Notes: a - FM Approved for use with FM Approved pipe couplings on rolled grooves.
d - When hot dip galvanized by factory, the sprinkler pipe is FM Approved for dry pipe systems.
g - FM Approved for use with plain-end fittings.
m - FM Approved for use in all steel sprinkler systems composed of uncoated steel pipe.
n - FM Approved for use in hybrid sprinkler systems composed of uncoated steel and plastic piping.
p - Manufactured out of ASTM A795 / A795M Grade A or B.
t - Pipe 8 in. or larger is FM Approved with a wall thickness of 0.188 in., which is above ASME B36.10 specifications for Schedule 10 pipe.

Prepared for:

Tecnotubi SpA, Via Mazzini 240/242,
Alfianello, Brescia 25020
Italy

FM Approvals Class: 1630 (November 2013) – “Steel Pipe for Automatic Fire Sprinkler Systems”

Approval Identification: PR451156

Approval Granted: December 4, 2020

To verify the availability of the Approved product, please refer to www.approvalguide.com

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.



Member of the FM Global Group

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Certificate of Compliance

Steel Pipe for Automatic Fire Sprinkler Systems

Product	Listing Country	Nominal Pipe Size, inch	Rated Working Pressure, psi	Rated Working Pressure, kPa	Certification Type
Schedule 40 ^{a, b, d, e, g, m, n, p}	Italy	1, 1-1/4, 1-1/2, 2	175	1205	FM Approved
Schedule 40 ^{a, b, d, e, m, n, p}	Italy	1, 1-1/4, 1-1/2	300	2070	FM Approved
Schedule 40 ^{b, d, e, m, n, p}	Italy	2, 2-1/2, 3, 3-1/2, 4	300	2070	FM Approved
Schedule 40 ^{a, d, e, m, n, p}	Italy	2, 2-1/2, 3, 3-1/2, 4, 6, 8	220	1515	FM Approved

Notes: a - FM Approved for use with FM Approved pipe couplings on rolled grooves.
b - FM Approved for use with FM Approved pipe fittings when threaded.
d - When hot dip galvanized by factory, the sprinkler pipe is FM Approved for dry pipe systems.
e - Any FM Approved pipe coupling or fitting suitable for use with Schedule 10 pipe may be used with this product at the lower rated pressure of the pipe or the fitting.
g - FM Approved for use with plain-end fittings.
m - FM Approved for use in all steel sprinkler systems composed of uncoated steel pipe.
n - FM Approved for use in hybrid sprinkler systems composed of uncoated steel and plastic piping.
p - Manufactured out of ASTM A53 / A53M Grade A or B.

Prepared for:

Tecnotubi SpA, Via Mazzini 240/242,
Alfianello, Brescia 25020
Italy

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Product	Listing Country	Nominal Pipe Size, inch	Rated Working Pressure, psi	Rated Working Pressure, kPa	Certification Type
Schedule 80 ^{a, b, d, e, g, m, n, p}	Italy	2	175	1205	FM Approved
Schedule 80 ^{a, d, e, m, n, p}	Italy	2, 2-1/2, 3, 3-1/2, 4	220	1515	FM Approved
Schedule 80 ^{b, d, e, m, n, p}	Italy	2, 2-1/2, 3, 3-1/2, 4	300	2070	FM Approved

Notes:

- a - FM Approved for use with FM Approved pipe couplings on rolled grooves.
- b - FM Approved for use with FM Approved pipe fittings when threaded.
- d - When hot dip galvanized by factory, the sprinkler pipe is FM Approved for dry pipe systems.
- e - Any FM Approved pipe coupling or fitting suitable for use with Schedule 10 pipe may be used with this product at the lower rated pressure of the pipe or the fitting.
- g - FM Approved for use with plain-end fittings.
- m - FM Approved for use in all steel sprinkler systems composed of uncoated steel pipe.
- n - FM Approved for use in hybrid sprinkler systems composed of uncoated steel and plastic piping.
- p - Manufactured out of ASTM A53 / A53M Grade A or B.

Prepared for:

Tecnotubi SpA, Via Mazzini 240/242,
Alfianello, Brescia 25020
Italy

FM Approvals Class: 1630 (November 2013) – “Steel Pipe for Automatic Fire Sprinkler Systems”

Approval Identification: PR451156

Approval Granted: December 4, 2020

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Certificate of Compliance

This certificate is issued for the following:

Steel Pipe for Automatic Fire Sprinkler Systems

Product	Listing Country	Nominal Diameter	Rated Working Pressure, psi	Rated Working Pressure, kPa	Certification Type
EN 10255 Medium ^{a, d, h, g, m, n, p}	Italy	DN50	175	1205	FM Approved
EN 10255 Medium ^{a, d, h, m, n, p}	Italy	DN50, DN65, DN80, DN100, DN125, DN150	220	1515	FM Approved

Notes: a - FM Approved for use with FM Approved pipe couplings on rolled grooves.
d - When hot dip galvanized by factory, the sprinkler pipe is FM Approved for dry pipe systems.
h - FM Approved for use when the listings of the couplings or fittings make specific mention of their suitability with this sprinkler pipe.
g - FM Approved for use with plain-end fittings.
m - FM Approved for use in all steel sprinkler systems composed of uncoated steel pipe.
n - FM Approved for use in hybrid sprinkler systems composed of uncoated steel and plastic piping.
p - Manufactured out of EN 10255 Grade S195T.

Prepared for:

Tecnotubi SpA, Via Mazzini 240/242,
Alfianello, Brescia 25020, Italy

Manufacturing Location:

Tecnotubi SpA, Via Mazzini 240/242,
Alfianello, Brescia 25020, Italy

FM Approvals Class: 1630 – “Steel Pipe for Automatic Fire Sprinkler Systems”

Approval Identification: 3059148

Approval Granted: August 22, 2017

To verify the availability of the Approved product, please refer to www.approvalguide.com

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.



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