

BUREAU VERITAS
Certification



Certificate of Conformity

Awarded to:

XINXING Ductile Iron Pipes Co LTD

HEAD OFFICE:

Wu'An City, Hebei Province – People's Republic of CHINA

PRODUCTION PLANT:

Wu'An City, Hebei Province – People's Republic of CHINA

Bureau Veritas Italia S.p.A. certify that the process of application of coatings for the following products:

**Ductile iron pipes
for water and sewerage pipelines
From DN 80 to DN 2600
Commercial brand
XINXING PIPES**

designed and produced by XINXING Ductile Iron Pipes
have been evaluated and found in conformity against the requirements of the following:

EN 545:2006 Annex D.2.3 <i>External Coating - Zn-Al alloy 85/15 having a minimum mass of 400 g/m2 with finishing layer</i>
EN 545:2010 Annex D.2.2 <i>External Coating - Zn-Al alloy 85/15 having a minimum mass of 400 g/m2 with finishing layer</i>
ISO 4179:2005 <i>Ductile iron pipes and fittings for pressure and non-pressure pipelines Cement mortar lining</i>
ISO 8179-1:2017 <i>Ductile iron pipes - External zinc-based coating Part 1: Metallic zinc with finishing layer (130-200 g/m2)</i>
ISO 8179-2:2017 <i>Ductile iron pipes - External zinc coating Part 2: Zinc rich paint with finishing layer</i>
EN 14901-1:2014+A1:2019 <i>Ductile iron pipes, fittings and accessories Requirements and test methods for organic coatings of ductile iron fittings and accessories Part 1: Epoxy coating (heavy duty)</i>
EN 15189:2006 <i>Ductile iron pipes, fittings and accessories External polyurethane coating for pipes - Requirements and test methods</i>
EN 15655-1:2018 <i>Ductile iron pipes, fittings and accessories - Requirements and test methods for organic linings of ductile iron pipes and fittings Part 1: Polyurethane lining of pipes and fittings</i>

Certification according requirements stated in:

**RG-01-03 ACCREDIA
QHSE-REG-02.TQR Bureau Veritas
IND-REP-48-CP Bureau Veritas**

Original Emission Date: 07/11/2017
Last Emission Date: 22/07/2021
Expiration Date: 27/07/2024

Subject to the continued satisfactory operation, to check this certificate validity please refer to website: www.bureauveritas.it.
Further clarifications regarding the scope of this certificate and the applicability of standard's requirements may be obtained by consulting the organisation

Fabio PES – Scheme Technical Manager

Date: 22/07/2021

Certificate N°: **1054/001 Rev.02**

Bureau Veritas Italia S.p.A – Viale Monza, 347 – 20126 MILAN - ITALY



PRD N° 009B

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Signatory of EA, IAF and ILAC mutual Recognition Agreements