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Second edition
2017-07

Ductile iron pipes, fittings, accessories and their joints — External zinc-based coating —

Part 2: Zinc-rich paint

*Tuyaux, raccords et accessoires en fonte ductile et leurs
assemblages — Revêtement extérieur à base de zinc —*

Partie 2: Peinture riche en zinc



Reference number
ISO 8179-2:2017(E)

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Contents

	Page
Foreword	iv
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Materials	1
5 Zinc-rich paint coating	1
5.1 Pipeline component surface condition	1
5.2 Method of application	1
5.3 Coating characteristics	2
5.4 Zinc-rich paint coating mass	2
5.5 Repairs to the zinc-rich paint coating	2
6 Finishing layer	2
7 Test methods	3
7.1 Determination of zinc-rich paint coating mass	3
7.2 Determination of the dry film thickness of the finishing layer	3
Annex A (informative) Field verification of the zinc-rich paint coating mass on a finished product	4
Annex B (informative) Field of use in relation to the characteristics of soils: Standard coating	6
Bibliography	7

Foreword

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This document was prepared by Technical Committee ISO/TC 5, *Ferrous metal pipes and metallic fittings*, Subcommittee SC 2, *Cast iron pipes, fittings and their joints*.

This second edition cancels and replaces the first edition (ISO 8179-2:1995), which has been technically revised. The following changes have been made:

- the minimum quantity of Zn has been increased from 130 g/m² to 200 g/m²;
- the revision recognizes the technological advancements in the field regarding zinc-based coatings to increase the lifetime and reliability of ductile iron pipelines, improving protection to different types of corrosion (including general and localized) and the use of new alloy enrichments.

A list of all parts in the ISO 8179 series can be found on the ISO website.