ISO 8179-2:2017-07 (E)

Ductile iron pipes, fittings, accessories and their joints - External zinc-based coating - Part 2: Zinc-rich paint

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