ISO 17455:2005-10 (E)

Plastics piping systems - Multilayer pipes - Determination of the oxygen permeability of the barrier pipe

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Principle 1

3 Terms and definitions 1

4 Symbols and abbreviated terms 2

5 Apparatus 3

6 Test piece 4

7 Preconditioning 4

8 Calibration of the test assembly 4

9 Preparation for testing 4

10 Measuring procedure 5

11 Calculation of flux 7

12 Test report 8

Annex A (informative) Oxygen solubility as a function of temperature 9

Bibliography 10