ISO 18920:2011-10 (E)

Imaging materials - Reflection prints - Storage practices

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 2

3 Terms and definitions 2

4 Enclosures and containers 3

5 Storage housings 3

6 Storage rooms 4
6.1 Medium-term storage rooms 4
6.2 Extended-term storage rooms 4

7 Environmental conditions 4
7.1 Temperature and humidity specifications for storage 4
7.2 Environmental conditioning requirements 7
7.3 Air purity 8
7.4 Light, use, and display 8

8 Fire-protective storage 9

9 Print identification, handling and inspection 9
9.1 Identification 9
9.2 Handling 9
9.3 Inspection 9

Annex A (informative) Humidity during storage 11

Annex B (informative) Temperature during storage 12

Annex C (informative) Temperature/relative humidity relationship 13

Annex D (informative) Distinction between originals and copies made for active use 14

Annex E (informative) Air-entrained and gaseous impurities 16

Annex F (informative) Fire protection 17

Annex G (informative) Silver and colour image degradation 18

Annex H (informative) Cold storage practices 19

Annex I (informative) Print stability 20

Bibliography 22