ISO 10327:2014-05 (E)

Air cargo - Main deck containers - Design and testing

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Containersizesandidentification 3

4 Requirements 4
4.1 General 4
4.2 Airworthiness approval 4
4.3 Materials 4
4.4 Construction 5
4.5 Performance 7
4.6 Design loads 8
4.7 Environment 9
4.8 Hanging loads (optional) 10

5 Testing 11
5.1 Ultimate load tests 11
5.2 Operational tests 11

6 Markings 17
6.1 Markings required 17
6.2 Size of markings 17
6.3 Markings location 17

7 Customs/security sealing 17

8 Manufacturer's instructions 18

9 Quality control 18
9.1 Design and production 18
9.2 Operations 19

Bibliography 24