

ISO 5489:2024-01 (E)

Ships and marine technology - Embarkation ladders

Contents

Page

Foreword.....	iv
Introduction.....	v
1 Scope.....	1
2 Normative references.....	1
3 Terms and definitions.....	1
4 Materials.....	1
4.1 Wooden parts.....	1
4.2 Side ropes.....	2
4.2.1 General arrangement.....	2
4.2.2 Alternative side rope arrangement.....	2
4.3 Metallic materials.....	2
4.4 Step fixtures.....	2
4.5 Plastic materials.....	2
4.6 Quality of materials.....	2
4.7 Rope seizing.....	3
5 Constructions.....	3
6 Testing and inspection.....	8
6.1 Prototype test for approval.....	8
6.2 Product inspection.....	10
7 Designation.....	10
8 Marking.....	11
9 Production tests and inspections.....	11
10 Maintenance.....	11
Annex A (informative) Recommended production tests and inspections.....	12
Annex B (informative) Natural fibre rope embarkation ladders — Care and maintenance.....	13
Bibliography.....	18