

ISO 7061:2015-12 (E)

Ships and marine technology - Aluminium shore gangways for seagoing vessels

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Types	2
3.1	Type A decking gangway	2
3.2	Type B anti-slip arc steps gangway	2
4	Definitions	2
5	Dimensions	3
6	Materials	4
7	Design and construction	4
7.1	General design features	4
7.2	Design loading	6
7.3	Factor of safety	6
7.4	Side stringers	6
7.5	Cross-members	6
7.6	Decking	7
7.7	Steps	7
7.8	Stanchions	7
7.9	Handrail and intermediate guides	7
7.10	Toe-boards	7
7.11	Roller or wheels	7
7.12	Securing device attachments	8
7.13	Lifting lugs	8
7.14	Anti-slip lugs	8
7.15	Manufacturing tolerance	8
7.16	Requirement of surface	8
8	Quality of manufacture	8
9	Acceptance tests	9
9.1	Type test	9
9.2	Individual test	9
9.3	Test methods	9
9.3.1	Lifting	9
9.3.2	Initial sag	9
9.3.3	Deflection under load	9
10	Inspections	10
11	Marking	10
Bibliography		11