

ISO 14884:2015-02 (E)

Large yachts - Weathertight doors - Strength and weathertightness requirements

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Symbols and abbreviated terms	4
5	Design Criteria	5
5.1	General	5
5.2	Location	5
5.3	Material	5
5.4	Strength	6
5.4.1	General	6
5.4.2	Design Pressures	6
5.4.3	Scantlings	7
5.4.4	Doors of unconventional design	8
5.5	Sealing and securing	9
5.6	Operational requirements	9
5.6.1	General requirements	9
5.6.2	Power operated doors	9
6	Installation	9
7	Glazing	10
8	Testing	10
8.1	Weathertightness	10
8.1.1	Hose test	10
8.1.2	Allowable water ingress	10
8.2	Structural testing	10
9	Documentation for Servicing and Operation	10
Bibliography		11