

AS 4758.2:2022



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Lifejackets

Part 2: Materials and components — Requirements and test methods

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AS 4758.2:2022

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Preface

This Standard was prepared by the Australian members of Joint Standards Australia/Standards New Zealand Committee CS-060, Lifejackets and Personal Safety Equipment for Small Craft, to supersede AS 4758.2:2015.

AS 4758.2:2015 will also remain current for 12 months after the date of publication of this document and after this time it will be superseded by AS 4758.2:2022. Regulatory authorities that reference this Standard in regulation may apply these requirements at a different time. Users of this Standard should consult with these authorities to confirm their requirements.

The objective of this document is to provide manufacturers with the requirements and test methods for the materials and components for use in the construction of lifejackets [also known as “personal flotation devices” (PFDs)].

The major changes in this edition are as follows:

- (a) Accelerated weathering.
- (b) Foam floatation material
- (c) In

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This document is Part 2 of the following series:

AS 4758.1, *Lifejackets, Part 1: General requirements*

AS 4758.2, *Lifejackets, Part 2: Materials and components — Requirements and test methods* (this document)

AS 4758.3, *Lifejackets, Part 3: Test methods*

This document is based on but not equivalent to ISO 12402-7:2020, *Personal flotation devices, Part 7: Materials and components — Safety requirements and test methods*. Content from this Standard has been reproduced with the permission of ISO. The International Standard is available from SAI Global. Copyright remains with ISO.

The term “normative” has been used in this Standard to define the application of the appendix to which it applies. A “normative” appendix is an integral part of a Standard.

Contents

Preface	ii
Section 1 Scope and general	1
1.1 Scope	1
1.2 Normative references	1
1.3 Terms and definitions	2
1.4 Sample conditioning	3
1.4.1 Standard conditioning	3
1.4.2 Accelerated weathering	3
Section 2 Sewing thread	4
2.1 Construction	4
2.2 Performance	4
2.3 Loop breaking strength	4
Section 3 Fabric	5
Section 4 Structural webbing	6
Section 5 Webbing	7
5.2 Construction	7
5.3 Performance	7
Section 6 Webbing closures and adjusters	9
6.1 Construction	9
6.2 Performance	9
6.2.1 Tensile strength	9
6.2.2 Strength/slippage	9
6.2.3 Tab disengagement	9
Section 7 Whistles	12
Section 8 Foam flotation material	13
8.1 Acknowledgement	13
8.1.1 General	13
8.2 Performance	13
8.2.1 Density after water absorption	13
8.2.2 Specific buoyancy	14
8.2.3 Thermal stability	14
8.2.4 Compressibility of inherently buoyant material	15
8.2.5 Tensile strength	15
8.2.6 Resistance to oil	16
8.2.7 Cold flexibility	16
8.2.8 Compression deflection	17
8.3 Polymeric foam coatings	17
8.3.1 Acknowledgements	17
8.3.2 Construction	17
8.3.3 Performance	17
8.4 Knitted fabric laminated to foam flotation material	20
Section 9 Inflation chamber materials	21
Section 10 Inflation systems for lifejackets	23
10.1 General	23
10.2 Metallic components	23
10.3 Deflation	23
10.4 Oral inflation systems	23
10.5 Actuation and rearming of manual and automatic inflation systems	24
10.6 Means for verification of mechanism operation	24
10.7 Indicators	24

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