

1SEA

1SEA ÅBO

STACKABLE SOLID-WOOD CHAIR

A compact solid-wood chair series for efficient seating onboard.

1 CONFIGURATION | STACKABLE



CONSTRUCTION

Solid wood

FOOTPRINT

60 x 57 cm

CONFIGURATIONS

1 configuration

Designed for life onboard

1SEA Åbo is a robust, space-saving chair series selected for practical seating in maritime interiors. The stackable construction supports flexible room layouts and efficient storage, while the documented configurations allow the chair to be matched to the application.

- Mess rooms and dining areas
- Conference rooms and offices
- Accommodation and common areas onboard commercial vessels

CONFIGURE YOUR CHAIR

1 documented configuration

1. Configuration → 2. Upholstery → 3. Wood finish → 4. Glides

5 UPHOLSTERY COLLECTIONS | 109 COLOURS | 8 WOOD FINISHES | 2 GLIDE OPTIONS

Available configurations

Choose the documented configuration required for each space. Upholstery and finish options, where applicable, are specified separately when ordering.



Configuration logic

One supplier-documented configuration is presented as one 1SEA chair series.

Technical dimensions

Configuration	W	D	H	Seat H	Arm H	Upholstery
Standard	60	57	87	48	66	Available

All dimensions in cm. Construction: solid wood. Stackable. Plastic or felt glides included. Final tolerances are subject to order confirmation.

Upholstery options

Upholstered configurations are available with the Mercis collections listed below. Full specifications, colour references and official Mercis product links are available in the 1SEA Upholstery Data Sheet.

Collection	Type / composition	Weight	Abrasion / light	Documented fire performance	Care / treatment
FABRIC - Mercis Urban	100% polyester surface/back	280 g/m²	>100,000 Martindale cycles / >5	EN 1021-1; BS 5852 Source 0	Water repellent
FABRIC - Mercis Bombay	100% polyester surface/back	350 g/m²	>100,000 Martindale cycles / 5	BS 5852 Source 0	Water repellent; wash 30 °C
FABRIC - Mercis Bombay FR	100% polyester	410 g/m²	>100,000 Martindale cycles / 5	EN 1021-2; BS 5852 Source 1 + Crib 5; UNI 9175 1.IM	FR + water repellent; dry clean P
ARTIFICIAL LEATHER - Mercis Florida	74% PVC, 4% PU, 14% polyester, 8% cotton	600 g/m²	>100,000 Martindale cycles / 5	EN 1021-1; BS 5852 Source 0	Wipe with neutral soap; no solvents
ARTIFICIAL LEATHER - Mercis Clinic	Surface: 99% PVC, 1% PU; back: 100% polyester	660 g/m²	>50,000 Martindale cycles / >7	EN 1021-1 + 2; BS 5852 Sources 0 + 1	Waterproof; soap/water; up to 70% alcohol

Abrasion: Martindale revolutions. Fire-performance values relate to the individual upholstery material.

Wood finishes

Standard stain colours are indicative. Final finish is confirmed at order or against an approved sample.

WHITE	NATURAL	LIGHT WALNUT	CHERRY
GRAY OAK	MAHOGANY	DARK WALNUT	WENGE

Fire safety and documentation

FIRE PERFORMANCE

Fire-performance information stated for the upholstery relates to the individual material and should not be interpreted as approval or certification of the complete chair.

Requirements may vary depending on the vessel type, flag State, classification society and the space in which the furniture is installed. Project-specific requirements should therefore be confirmed before selection.

Chair configuration & ordering

1

Choose configuration

1SEA Åbo Standard

2

Choose upholstery

Select a Mercis collection and colour reference.

3

Choose wood finish

Select from the standard finishes shown above.

4

Choose glides

Plastic | Felt

5

Specify quantity

State the required number of chairs.

ORDERING EXAMPLE

1SEA Åbo Standard | Mercis Urban | Colour: [Mercis reference] | Natural | Felt glides | 12 pcs