

SPECIFICATION

Dehler  **38**



TECHNICAL DATA

LOA	11.64 m / 38' 2"
HULL LENGTH	11.30 m / 37' 1"
LWL	10.40 m / 34' 1"
BEAM	3.75 m / 12' 4"

DRAUGHT	
standard	2.03 m / 6' 8"
competition	2.24 m / 7' 5"
shallow keel	1.60 m / 5' 3"

BALLAST	
standard	2.38 t / 5,247 lbs
competition	2.05 t / 4,508 lbs
shallow keel	2.75 t / 6,062 lbs

DISPLACEMENT	
standard	7.50 t / 16,534 lbs
competition	7.00 t / 15,432 lbs
shallow keel	7.60 t / 16,755 lbs

ENGINE APPROX.	Diesel 29 PS / hp
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FRESH WATER	approx. 295 l / 77.93 gal
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FUEL TANK	approx. 160 l / 42.27 gal
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MAST ABOVE WL	
standard	17.82 m / 58' 6"
competition	18.55 m / 60' 1"

TOTAL SAIL AREA	
standard	79.30 m ² / 854 sq ft
competition	86.50 m ² / 931 sq ft

MAIN SAIL	
standard	43.70 m ² / 470 sq ft
competition	49.00 m ² / 527 sq ft

FURLING JIB 105%	
standard	35.60 m ² / 383 sq ft
competition	37.50 m ² / 404 sq ft

SPINNAKER	
competition	118.00 m ² / 1,270 sq ft

GENNAKER	
standard	112.00 m ² / 1,206 sq ft
competition	118.00 m ² / 1,270 sq ft

FREERIDE	
standard	62.80 m ² / 676 sq ft
competition	69.90 m ² / 752 sq ft

RIG	
standard	I 15.11 m / 49' 7"
	J 4.36 m / 14' 4"
	P 14.50 m / 47' 7"
	E 5.20 m / 17' 1"
competition	I 15.60 m / 51' 2"
	J 4.36 m / 14' 4"
	P 15.30 m / 50' 2"
	E 5.35 m / 17' 7"

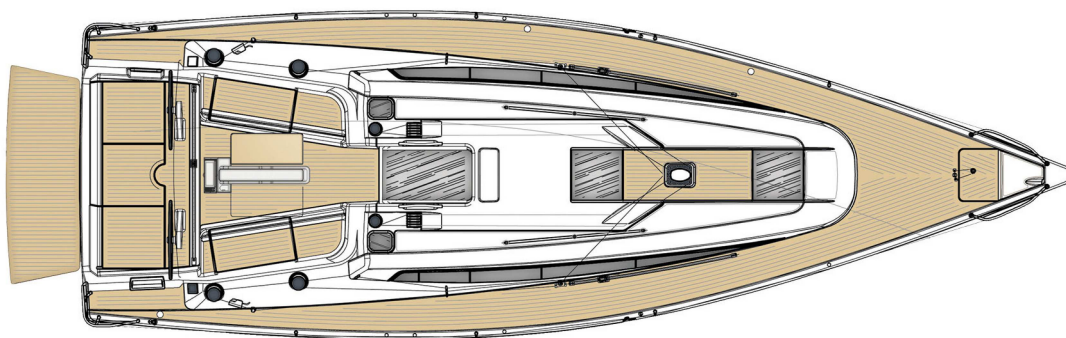
CE CERTIFICATE	A - 6 / B - 10
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DESIGN	judel/vrolijk & co.
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INTERIOR	Dehler
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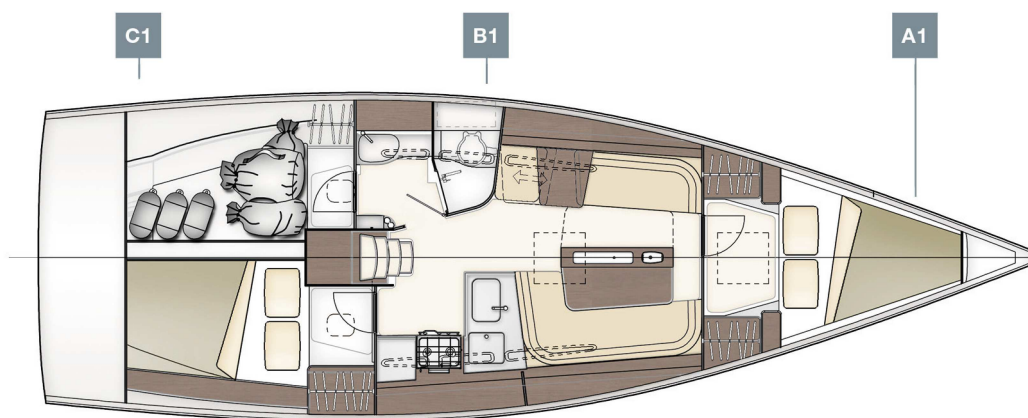
All measurements/figures are approximate. Errors and omissions excepted. Specification and material can be changed without notice. Valid from 2020.03.13.

DECK LAYOUT

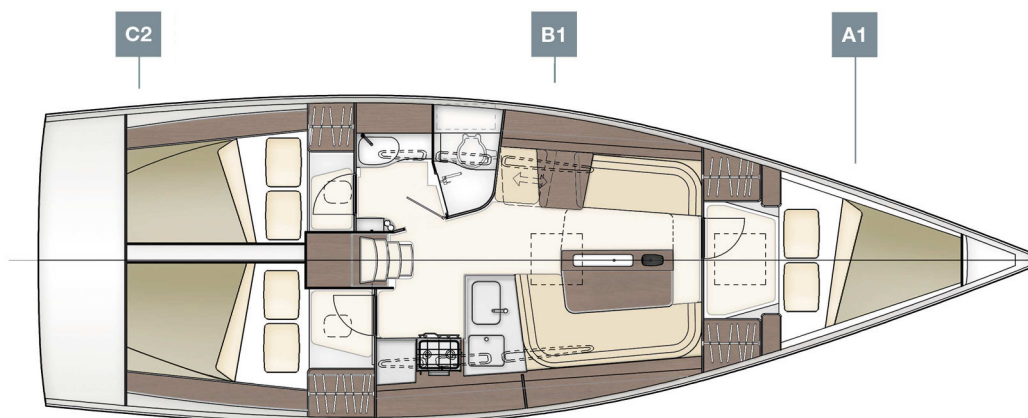


INTERIOR LAYOUT

STANDARD



OPTION



HULL

- 6 hull windows (3 each side)
- GRP hull, isophthalic gelcoat, colour Signal White (RAL 9003), 1st layer vinyl ester resin and balsa sandwich laminat
- Waterline and cove line, isophthalic gelcoat, colour: Dark Blue (RAL 5004)

KEEL

- L-keel, cast iron, standard draft: 2.03 m
- GRP rudder with sea-water resistant aluminium shaft and selfaligning bearings

LAYOUT & INTERIOR

- A1: Master cabin with double V-berth, hanging locker and shelves
- B1: Saloon with L-galley, dining area on stb and sofa with sliding chart table on port - separate head on port with "Dehler Uni Door System" to shower stall
- C1: Aft cabin with double berth, locker and storage on stb, large storage space on port with entrance from head
- 2-burner gas stove, waste bin, 12 V fridge approx. 130 l, double stainless steel sink with mixing tab
- Interior furniture in high quality marine plywood, satin varnish
- Dehler companionway closing system
- Saloon table, folding with stowage
- Worktop in galley, White
- SLS - Scenario light system touch screen controller with dimmer for saloon

WOOD (FURNITURE, FLOORBOARD)

- Furniture - Mahogany
- Floorboard - Australian Acacia

UPHOLSTERY

- Mattresses for all berths
- Upholstery - Baltic, colour: creme
- Upholstery Piping (colour selection)

DECK & OUTSIDE EQUIPMENT

- GRP deck with antislip surface, isophthalic gelcoat, colour: Signal White (RAL 9003), 1st layer vinyl ester resin with balsa sandwich core.
- Cockpit locker on port, stern locker on port and stb, anchor locker at bow.
- Cockpit bottom, gelcoat colour: Signal White (RAL 9003)
- Teak on cockpit benches
- Twin wheel steering system with emergency tiller
- 2 stainless steel steering wheels with leather cover
- Pulpit and pushpit, stainless steel
- Railing, incl. stanchions and stainless steel wire
- Halyards and control lines with organizers and jammers on coachroof, 4 retractable mooring cleats, handrail on coach roof
- 2 LEWMAR 40 Race manual halyard winches
- 2 LEWMAR 45 Race manual secondary winches
- 2 LEWMAR 40 Race manual mainsheet winches
- Swimming ladder
- Life raft storage

- Rub rail, aluminium
- Bow fitting with anchor roller
- Genoa tracks, incl. cars adjustable from cockpit
- German mainsheet system with adjustable traveller
- 4 deck hatches - openable, anchor locker hatch
- 6 deck coach roof windows - openable

RIG & SAILS

- Rig, anodized aluminium, keel stepped incl.: dyform rigging, running rigging, kicker, manual on deck jib furler, "Dehler Quick Reefing System", manual backstay tensioner
- ELVSTRÖM FCL performance sails - full battened, triradial, main and jib

NAVIGATION & INSTRUMENTS

- 2 illuminated compasses at steering pedestal
- Navigation lights - LED

PROPULSION

- Fuel tank, approx. 160 l
- Engine (Diesel, approx. 29 hp) - saildrive, 2 blade folding propeller

EQUIPMENT

- 12 V and 230 V electric system with main panel, 12 V and 230 V socket and 230 V shore power.
- AGM battery set - capacity: Starter battery: 1 x 90 Ah, service battery: 1 x 160 Ah
- Country Version: EU / AUS
- Battery charger 35 A
- Manual toilet with sea water flush
- Shower unit in cockpit, warm-/coldwater
- LPG gas system, stowage for 1 bottle
- Manual and electric bilge pump
- Blackwater system (appr. 35 l) with deck extraction and seacock for head
- Freshwater system with electric pump and 20 l hotwater, heated also by main engine
- Fresh water tank, appr. 295 l

SHIPPING & TRANSPORT

- CE - Certificate cat. A-6
- Owners manual
- EC - Type Examination Certificate