# ForestWave

### Marit Myrte



General dimensions	
GT/NT	6.046 / 2.959
DWT summer sw	8.390 mts
Draft fully laden sw	7,635 m
Draft ballast fore/aft	3,20 / 4,0 m (min)
LOA	122,04 m
LPP	116,32 m
Beam	16,50 m
Depth moulded	10,0 m
Ballast airdraft	27,50 m
Distance WL/HC	7,35 m (ballast)

#### **Container data**

Intake

Reefer plugs

Hold 220 x 20' / 110 x 40' Deck 192 x 20' / 96 x 40' Total 412 x 20' / 206 x 40' 24, on deck

Intake is always subject vessel's stability, trim, permissible weight and is subject to regulations of visibility.

#### **Tank capacities**

MGO (main engine) MGO (auxs) Fresh water Ballast water

520 cbm (incl day + settling tank) 95 cbm (incl day + settling tank) 68 cbm 3.177 cbm



Hold particulars	
Grain capacity	380.940 cbft / 10.645 cbm (b/h in hold)
Holds / hatches	2/2; boxshaped, open hatch
Hold no 1/2 (Grain)	3.509 cbm / 7,136 cbm
Hold 1 (lxwxh)	12,60 x 13,50 + 14,70 x 6,70 (narr) x 11,0 m
Hold 2 (lxwxh)	49,45 x 13,50 x 11,0 m
Hatch 1+2	27,30 + 50,40 x 13,50 m
Hatch covers	Hydraulic folding
Moveable bulkheads	1 bulkhead / 4 positions
Hold ventilation	6 air changes per hour b.e.h.

920 sqm

15,0 mts / sqm

2,4 mts / sqm

Capacity area

Tanktop

### Strenghts

Tanktop Hatch cover

#### Machinery Main engine

Main engine	MAK 8M32 - 4.000 kW at 600 r.p.m.
Auxiliary engines	2 x 380 kW
Shaft generator	685 kW
Bow thruster	440 kW
Propeller	СРР
Speed / consumption	12 kn on 12 mts MGO
Port consumption	1,0 mts MGO dens max 0,86

Speed and consumption figures are calculated basis sailing even keel, on max. bft 3, ds 3 and seawater temperature max. 26 dgrs celsius.

Fuel supplied to be of latest ISO 8217 specs. For trading in any SECA the fuel oil to meet the requirements as per MARPOL Annex VI, regulation 14 and 18.3.

Bunkers shall not be commingled to avoid compatibility problems. Owners are participating in fuel quality testing services, new supplied fuel shall only be used when analysis is known.

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Page 2/2