



Vessel

**PAOLO**

**MAIN PARTICULARS**

Type	Cellular Container
Built	Samsung Heavy Industries Co. Ltd., Koje-Korea
Year Built	2008
IMO No.	9389681
DWT(Summer)	50818MT
GT/NT	40030 / 24450
Loa	260,05m
Beam	32,25m
Depth Moulded	19,30m
Draft(Summer)	12,62m
No. of Holds / Hatches	Seven (7) / Fourteen (14)

**CONTAINER CAPACITY**

Nominal	4253 TEU
Reefers	400 UNITS
Homogeneous 14MT / TEU	2900 TEU

**STACKWEIGHTS**

In holds	20 ft: 24MT / unit 40 ft: 30MT / unit
On deck	No. 1 FWD - 20 ft: 60MT / stack No. 1 FWD - 40 ft: 90MT / stack No. 1 AFT - No. 7 AFT - 20 ft: 70MT / stack No. 1 AFT - No. 7 AFT - 40 ft: 100MT / stack

**ENGINE PARTICULARS**

Main Engine	DOOSAN - MAN B&W 8K90MC-C6
MCR	36560 kW x 104 RPM
Generators	4 SETS x DAIHATSU 6DK-28HSD, 1700 kW
Bow Thruster	1 x 1600 kW

**SPEED / CONSUMPTION**

At sea	Speed (knots)	Cons (MT/day)
SSS	12	abt 21,3
SS	15	abt 35,3
ECO	18	abt 54,2
FULL	24,5	abt 139,7

For M/E only at design draft of 11,00m

Additional consumption abt 6 MT compliant fuel per generator without reefers

In port  
Abt 6 MT compliant fuel per generator + abt 3 MT compliant fuel for Boiler in Continuous Operation without reefers.  
MGO Consumption: 15 MT compliant fuel per month if/when starting/stopping generators.

**CLASS**

DNV

**FLAG**

MALTA