



Vessel **GREENFIELD**

MAIN PARTICULARS

Type Gearless Cellular Container
Built DHSC (Daehan Shipbuilding Co. Ltd.)
Year Built 2024
IMO No. 9970026
DWT(Summer) 93,787 MT
GT/NT 72,805 / 42,893
Loa 272,00m
Beam 42,80m
Depth Moulded 24,60m
Draft(Summer) 15,7m
No. of Holds / Hatches Seven (7) / Fourteen (14)

CONTAINER CAPACITY

Nominal 8010 TEU
Reefers 1200 UNITS
Homogeneous 5294 TEU
14MT/TEU

STACKWEIGHTS

In holds 20 ft: 24MT / unit
40 ft: 30MT / unit
On deck 20ft: 90MT / stack – 40ft: 180MT / stack

ENGINE PARTICULARS

Main Engine WinGD 6X82-2.0 HPSCR
MCR 26,760 kW x 68.2 RPM
Generators 4 SETS x 2500 kW each / 1 SET x 1600 kW
Bow Thruster 1 SET x 2000 kW

SPEED / CONSUMPTION

At sea	Speed (knots)	Cons (MT/day)
	11	abt 14.5
	14,5	abt 27
	18	abt 52.1
	20	abt 71.3

For M/E only at design draft of 13,00m

Additional consumption about 11 MT HFO for auxiliary engines per day excluding reefers

In port About 5MT HFO for auxiliary engines plus about 5MT HFO for boiler in Continuous Operation excluding reefers.

MGO consumption: about 10 MT per month when starting / stopping generators

CLASS KR
FLAG MALTA