



### General

Built	June-1994	International	<b>GT</b>	<b>NT</b>
Flag	Dutch	Panama Canal	5,471.00	2,978.00
Port of Registry	Breskens	Suez Canal		4,699.00
Callsign	PDKK			4,751.95
IMO/Lloyds nr	9085479		<b>Draft</b>	<b>DWAT</b>
Length over all [m]	126.29	Tropical	8.18	7,792
Beam [m]	16.31	Summer	8.01	7,505
Depth [m]	11.90	Winter	7.85	7,221
Bowthruster(s)	1			

### Reefer

Holds	4
Hatches	4
Compartments	16
Minimum Deckheight [m]	2.20 (excl local areas)
Allowable weight of forklift including cargo	maximum 5 mt (Forklift to be equipped with minimum 4 non hard rubber airtyres)
Temperature zones	8
Cooling sections	1AB   1CD   2AB   2CD   3AB   3CD   4AB   4CD
Temperature range [dC]	-25/+12
Air circulations [/hr]	90
Air renewals [/hr]	2
USDA equipped	Yes, certificate expired
Controlled Atmosphere	CA pre-piped
Modified Atmosphere	No equipment on board

**Classification Details**

Classification Society	Bureau Veritas (BV)
Main Class symbols	I, +HULL, +MACH
Service Notations	Refrigerated cargo ship
Navigation Notations	Unrestricted navigation
Additional Class Notations	+AUT-UMS, +SYS-NEQ-1, +REF-CARGO, INWATERSURVEY
Machinery	+MACH
Equivalent Finnish/Swedish	
Ice Strenghtening	-

**Reefer Compartment Capacity Breakdown**

	Hold 1		Hold 2		Hold 3		Hold 4		Total	
	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm	Cbft	Sqm
A	23,274	265.80	27,723	327.00	26,416	310.50	24,521	286.60	101,934	1,189.90
B	20,856	231.60	26,964	326.60	25,739	313.40	23,687	288.40	97,246	1,160.00
C	16,400	186.40	25,986	320.00	25,244	314.00	20,539	248.20	88,169	1,068.60
D	13,528	152.60	25,115	300.70	25,001	300.70	11,357	140.30	75,001	894.30
<b>Total</b>	<b>74,058</b>	<b>836.40</b>	<b>105,788</b>	<b>1,274.30</b>	<b>102,400</b>	<b>1,238.60</b>	<b>80,104</b>	<b>963.50</b>	<b>362,351</b>	<b>4,312.80</b>

## Hold 1- 4 Legend

Non insulated Deck, air passes through (aka Spar Deck)
Insulated, air tight Deck or Tanktop
Non Insulated, air tight Deck
**Hatch sizes**

	Hold 1	Hold 2	Hold 3	Hold 4
	l x b	l x b	l x b	l x b
Deck	8.10 x 8.08	8.10 x 8.08	8.10 x 8.08	8.10 x 8.08
A	8.10 x 7.86	8.10 x 7.86	8.10 x 7.86	8.10 x 7.86
B	8.10 x 7.86	8.10 x 7.86	8.10 x 7.86	8.10 x 7.86
C	8.10 x 5.06	8.10 x 7.86	8.10 x 7.86	8.10 x 7.86

Container Carrying Capacity		Max FEU's	Add. TEU's	Max TEU's	Add. FEU's
<u>On Weather Deck and Hatches</u>					
Empty Positions	Standard	31	4	66	0
Max Stackweight	Standard	20	2	42	0
Max Stackweight - Selfsustained	Standard	0	0	0	0
Empty Positions	High Cube	31	4	66	0
Max Stackweight	High Cube	20	2	42	0
<u>Reefer Hold</u>					
Empty Positions	Standard	0	0	40	0
Max Stackweight	Standard	0	0	40	0
Max Stackweight - Selfsustained	Standard	0	0	0	0
Empty Positions	High Cube	0	0	40	0

*'Max Stackweight' and 'Max Stackweight - Selfsustained' are the number of laden containers that can be loaded basis the maximum stackweight, calculating 26 mt gross for a laden FEU and 14 mt gross for a laden TEU*

*Above figures are as per vessel's technical layout. Actual container intake is subject to master's approval and depending on stability, stackweight and visibility.*

### Standard Voyage Container Carrying Capacity

Nr of High Cube (9.5') Reefers            17  
 of which Selfsustained                      0

*'Standard Voyage' = voyage from Panama Canal to Rotterdam, with a full cargo of bananas in the holds and departing with full bunker tanks. Containers on this voyage are considered to weigh 26 mt gross.*

### Reefer Plugs

Nr. of electrical Reefer Plugs            20

### Cargo Gear

2 Cranes x 7.0 mt  
 2 Cranes x 7.0 mt

