



WAPPEN-REEDEREI



“BARMBEK”



Schiffahrtsgesellschaft
MS BARMBEK mbH & Co KG
Johannisbollwerk 20
20459 Hamburg
Tel.: +49 40/38 08 813
Fax: +49 40/38 08 81 44
E-Mail: info@wappen-reederei.de

Highly sophisticated 1.600 TEU feedership, partly open hatch, with bowthruster & sternthruster and highest Finnish-Swedish 1A super ice class

Class and Register

| | | | |
|------------------|---|--|--|
| Class notation | 100 A5 E4 with freeboard 3.81 m NAV-O BWM-F SOLAS-II, Reg.19 C2P53 Container Ship, Open-Top MC E4 AUT | | |
| Flag | UK | | |
| Port of registry | London | | |
| Built | 07/2005 – Jos. L. Meyer GmbH Ship Yard Papenburg/Germany | | |
| Yard No | 674 | | |
| IMO Number | 9313228 | | |
| Call Sign | MNVK9 | | |

Main Particulars

| | | | |
|-----------------|----------|------------|----------------------|
| Length over all | 169,00 m | DWT | 16.000 |
| Lbp | 158,45 m | GRT | 16.324 |
| Moulded breadth | 27,20 m | NRT | 6.450 |
| Moulded depth | 13,60 m | Panama net | 14.666 |
| Moulded draft | 9,00 m | Suez net | 16.737 |
| Base-Masttop | 47,20 m | Ballast | 5.200 m ³ |



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Cargo Information

| | |
|----------------------|----------------------|
| Hatch No 1 a | 6,40 x 12,80 m |
| Hatch No 1 | 12,80 x 12,80 m |
| Side Hatch no 2-7 Ps | 12,80 x 5,20 m each |
| Side Hatch no 2-7 Sb | 12,80 x 5,20 m each |
| Center Hatches 2-7 | 12,80 x 12,80 m each |

Reefer Capacity

| | |
|--------------|-------------------------|
| Reefer Plugs | 316 in hold and on deck |
|--------------|-------------------------|

Capacity

| | |
|--------------------------|----------------------|
| on 9,00 m mean draught : | 1.054 TEU (14 t/TEU) |
| on 8,50 m mean draught : | 965 TEU (14 t/TEU) |
| on 8,00 m mean draught : | 831 TEU (14 t/TEU) |
| on 7,50 m mean draught : | 714 TEU (14 t/TEU) |
| on 7,00 m mean draught : | 597 TEU (14 t/TEU) |
| Empty Container: | 1.500 |

Engine Information

| | |
|----------------|---|
| Speed | 20 kn on 49.5t IFO 380 |
| M/E | 2-Stroke Main Engine 8 S 50 MC-C MAN 12.640 kw 1 x Shaft Generator 1800 kw |
| AUX/E | 3 x Main Generators 880 kw, MDO 1 x Emergency and Harbour Generator 500 kw |
| Propeller | 1 x 127 rpm MAN B&W Diesel A/S, controllable pitch propeller |
| Bow thruster | 1 x 950 kw |
| Stern thruster | 1 x 650 kw |

All details are about, given in good faith and to be reconfirmed.