

Transdock – HT - 140 composite hose

description

Composite hose made from several layer of thermoplastic PTFE liner, polyamide fabrics and films with double layer of abrasion resistant PVC coated fabric cover. Inner and outer wires are galvanised mild steel.

Classification

Fuel and Oil Group 1 Hose

colour code

Available in any colors – Please specify at time of ordering.

principal applications

Transmarine is suitable for the heavy duty suction and discharge transfer of petroleum products in dockside and ship to shore applications.

manufacture

Complies with EN 13765 Type 3 and AS 2117 Type 2 . where electrical continuity is maintained by both hose wires being securely connected to the fittings.

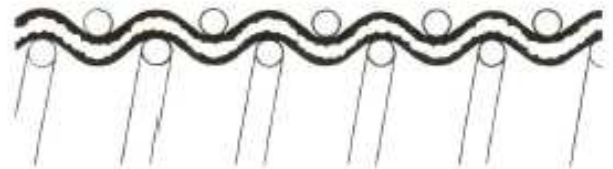
assemblies

Marine hose assemblies are also supplied with factory fitted externally swaged end connections.

temperature

Depending on the conveyant -30°C to +140°C.

standard production lengths
20 metres



Specifications

nominal bore mm	outside dia mm	bend radius mm	pressure nominal		weight per meter Kg / m
			psi	bar	
50	68	180	200	14.0	2.80
75	98	240	200	14.0	4.90
100	120	450	200	14.0	7.70
150	175	570	200	14.0	11.70
200	240	790	200	14.0	17.00
250	290	990	200	14.0	22.00

Safety factor of 5 : 1

Complies with BS 5842:1980 Standard on demand.