

transmarine composite hose



description

Composite hose made from heavy duty polypropylene fabrics and films with a double layer of abrasion resistant PVC coated fabric cover. Inner and outer wires are galvanised mild steel.

Classification

Fuel and Oil Group 1 Hose

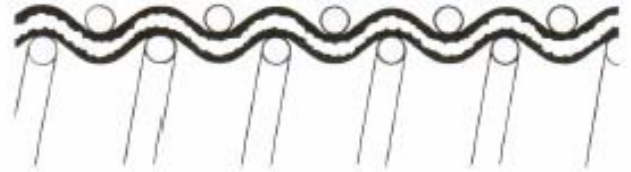
colour code

Royal Blue outer cover with marked white stripe.



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 +100°C.

standard production lengths

20 metres

Specifications

nominal bore mm	outside dia mm	bend radius mm	pressure nominal psi bar	weight per meter Kg / m
50	68	180	200 14.0	2.80
75	98	270	200 14.0	4.90
100	120	400	200 14.0	7.90
150	175	500	200 14.0	11.70
200	240	740	200 14.0	17.00
250	290	920	200 14.0	22.00

All pressure are based on a safety factor of 5 : 1

Complies with BS 5842:1980 Standard on demand.

data sheet – CM 033 (19.12.09)

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