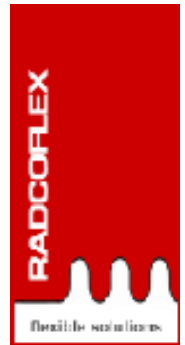


chemdock composite hose



description

Composite hose made from heavy duty polypropylene fabrics and films with a double layer of abrasion resistant PVC coated fabric cover. Inner Stainless steel wire and outer galvanized mild steel wire or stainless Steel wire.

Classification

Chemical Group 3 Hose

colour code

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

principal applications

Chemdock is suitable for heavy duty suction and discharge of bulk chemicals in road and rail tanker, dockside.

manufacture

Complies with EN 13765 Type 3 and AS 2117 Type 2 Grade 1 and 2. Electrical continuity is maintained by both hose wires being securely connected to the fittings.

assemblies

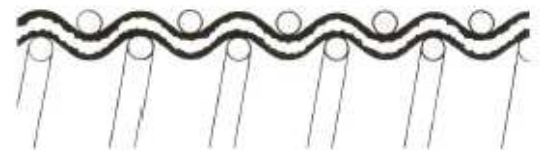
Dock hose assemblies are also supplied with factory fitted externally swaged end connections.

temperature

Depending on the conveyant -30°C to +100°C.

special production

Chemdock can be supplied with both inner and outer wire Stainless steel 316 also called as **Chemdock S**



Specifications

nominal bore mm	outside dia mm	bend radius mm	pressure nominal		weight per meter Kg / m	Std. Prod. Length Meter
			psi	bar		
25	38	105	200	14	1.00	30
38	54	145	200	14	1.20	30
50	65	180	200	14	2.00	30
65	80	220	200	14	2.70	30
75	93	300	200	14	4.00	30
100	120	415	200	14	6.50	30
150	175	550	200	14	10.50	30
200	240	750	200	14	14.30	20
250	290	920	150	10	20.30	20

Safety factor of 4 : 1

Complies with BS 5842:1980 Standard on demand.