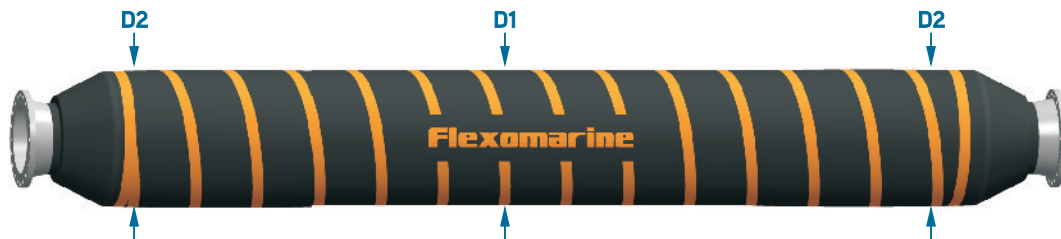


RT DOUBLE CARCASS 21 bar 7000 Series

Reeling Hose

Type 7840 F RT Tail Hose

FLEXOMARINE SAFE



Nominal Bore (mm)	Outside Diameter (mm)		Weight in Air Empty (kg)			Minimum Bending Radius (m)
	D1 Body	D2 End	Weight in Air Full of Sea Water (kg)			
			9.1m (30ft)	10.7m (35ft)	12.2m (40ft)	
300 (12")	710	730	2123 2791	2408 3193	2675 3570	1.8
400 (16")	860	880	2866 3951	3249 4526	3609 5065	2.4
500 (20")	1000	1025	3666 5390	4164 6191	4631 6941	3.0
600 (24")	1170	1170	4853 7360	5521 8468	6148 9509	3.6

- Double Carcass Hose FLEXOMARINE SAFE Tail for use to connect the end connection rail hose and the main floating string
- This hose has flexibility enough to support seawater conditions during offloading
- Rated Working Pressure: 21 bar
- Minimum Bending Radius: 6D (up to 2D without any permanent deformation)
- Minimum Reserve Buoyancy: 20% or as requested
- Electrical Continuity: Discontinuous or as requested
- Leak Detection: In case of failure of the primary carcass, a double leak detection system (DDEMAS - Double Detection Expansion and Mechanical Anti-Pollution System), confirms the failure of the primary carcass. It's operation combines the natural expansion of the secondary carcass with a change in the hose profile and an increase on its buoyancy, furthermore a rod installed in each hose end that is initially embedded will become visible after the burst of the primary carcass giving additional confirmation of the failure