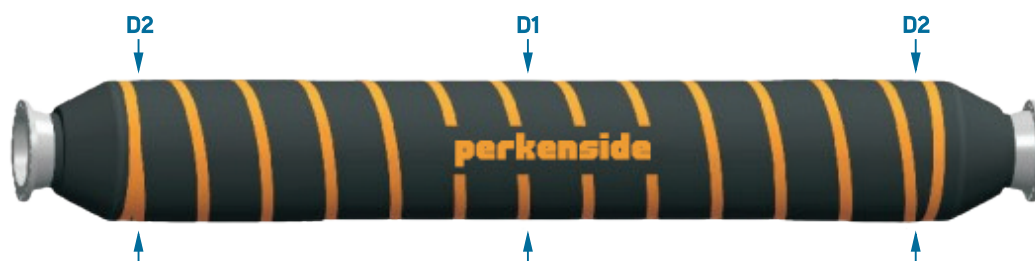


RT DOUBLE CARCASS 19 bar 7000 Series

Reeling Hose

Type 7720 F RT Mainline 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	1969 2637	2226 3011	2467 3363	1.8
400 (16")	860	880	2751 3837	3115 4392	3456 4912	2.4
500 (20")	1000	1025	3545 5268	4022 6048	4469 6779	3.0
600 (24")	1170	1170	4661 7268	5302 8250	5905 9266	3.6

- Double Carcass Hose **perkenside** SAFE Mainline to be used as the main floating hose in the string
- Rated Working Pressure: 19 bar
- Minimum Bending Radius: 6D (up to 2D without any permanent deformation)
- Minimum Reserve Buoyancy: 20% or as requested
- Electrical Continuity: Continuous 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