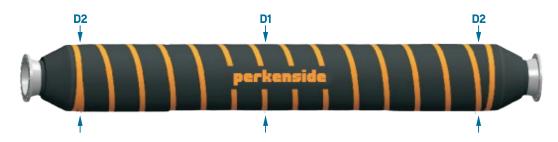


RT DOUBLE CARCASS 19 bar 7000 Series

Reeling Hose

Type 7740 F RT Tail Hose



Nominal Bore (mm)	Outside Diameter (mm)		Weight in Air Empty (kg) Weight in Air Full of Sea Water (kg)			Minimum Bending
	D1 Body	D2 End	9.1m (30ft)	10.7m (35ft)	12.2m (40ft)	Radius (m)
300 (12")	710	730	2059 2727	2335 3121	2595 3490	1.8
400 (16")	860	880	2780 3866	3152 4429	3501 4957	2.4
500 (20")	1000	1025	3557 <mark>5280</mark>	4039 6066	4492 6802	3.0
600 (24")	1170	1170	4707 7214	5355 8303	5964 9325	3.6

- Double Carcass Hose **perkenside** SAFE Tail for use to connect the end connection hose and the main floating string
- This hose has flexiblility enouth to support seawater conditions during offloading
- 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: 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, futhermore a rod installed in each hose end that is inicially embedded will become visible after the burst of the primary carcass giving additional confirmation of the failure