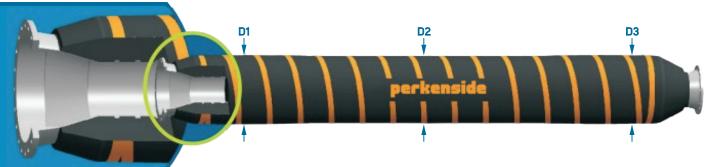


## RT DOUBLE CARCASS 19 bar 7000 Series

## **Reeling Hose**

## Type 7730 F RT Reducer Hose



Nominal Bore (mm)	Outside Diameter (mm)			Weight in Air Empty (kg) Weight in Air Full of Sea Water (kg)			Minimum Bending
	D1	D2	D3	9.1m	10.7m	12.2m	Radius (m)
				(30ft)	(35ft)	(40ft)	(III)
400/300 (16"/12")	880	710	730	2120 2788	2397 3182	2656 <b>3552</b>	1.8
500/400 (20"/16")	1025	860	880	2962 4048	3354 4631	3722 5177	2.4
600/500 (24"/20")	1170	1000	1025	3817 5540	4331 6357	4812 <b>7123</b>	3.0

- Double Carcass Hose perkenside SAFE Reducer Bore for use to connect larger mainline hose to smaller tail hose
- 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, 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