

**DANTEC LIMITED**  
**TECHNICAL DATA SHEET**

**DANOIL 7 HD COMPOSITE HOSE**  
**To BS5842:1980**

Bore		Max Working		Bend		Weight	
Diameter		Pressure		Radius			
INS	MM	BARS	PSI	INS	MM	KG/M	LB/FT
4	100	14	225	16.5	420	6.4	4.3
6	150	14	225	21.0	535	10.7	7.2
8	200	14	225	31.0	790	15.0	10.0

**CONSTRUCTION:-**

- 1) Inner Wire Helix : Galvanised Mild Steel High tensile Strength Wire
- 2) Lining : Polypropylene
- 3) Sealing Film : Polypropylene
- 4) Reinforcements : Polypropylene & Polyester
- 5) Cover : PVC Coated Polyester Cloth
- 6) Outer Wire Helix : Galvanised Mild Steel High Tensile Strength Wire

**TEMPERATURE:-** : - 20 Deg. C to + 80 Deg. C

**SAFETY FACTOR :** 5 : 1

**N.B.** It is important to advise Dantec of the product being conveyed when ordering Composite Hoses.

All hoses supplied have electrical continuity and are tested & certified accordingly.