

DANTEC LIMITED
TECHNICAL DATA SHEET

DANOIL 7 COMPOSITE HOSE
To BS3492:1987 BX

Also Meets BS5842:1980

Bore		Max Working		Bend		Weight	
Diameter		Pressure		Radius			
INS	MM	BARS	PSI	INS	MM	KG/M	LB/FT
1	25	14	200	4.0	100	0.8	0.5
1.5	38	14	200	5.5	140	1.2	0.8
2	50	14	200	7.0	180	1.9	1.3
2.5	65	14	200	8.0	205	2.5	1.7
3	75	14	200	11.0	280	3.0	2.0
4	100	14	200	15.5	395	5.2	3.5

CONSTRUCTION:-

- 1) Inner Wire Helix : Galvanised Mild Steel High Tensile Strength Wire
- 2) Lining : Polypropylene
- 3) Sealing Film : Polypropylene
- 4) Reinforcements : Polypropylene
- 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 : 4 : 1

VACUUM RATING: all above hoses are suitable to vacuum rating of 750mm Hg.

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.

