

# Medium Duty Green PVC S&D Hose

## Specification Sheet

**Product Code: HU/100PNR**

### For further information:

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A PVC hose, reinforced with a rigid shock-proof white PVC helix, suitable for multi-sector applications.

Construction: Hose wall – green PVC  
Helix – white shock-proof PVC

Applications: Suction and delivery of water, slurries and powders  
Agricultural, horticultural, marine and construction industries

Properties: Flexible and economical  
Optimum flow is maintained by the smooth bore  
Not suitable for hydrocarbons  
Resistant to chemicals (please check chemical compatibility)  
Phthalate free materials

Temperature range: -15°C to +60°C

Standard length: 30 metres

I.D. (Inch)	I.D. (mm)	O.D. (mm)	Working Pressure		Bend Radius (mm)	Vacuum (mmHg)	Weight (kg/m)	Code
			(bar)	(psi)				
1"	25	31.8	5	72	60	525	0.36	HU/25PNR
1¼"	32	39.0	5	72	75	450	0.46	HU/32PNR
1½"	38	45.4	5	72	90	450	0.57	HU/40PNR
2"	51	59.6	5	72	95	450	0.83	HU/50PNR
2½"	63	71.8	5	72	115	375	1.05	HU/65PNR
3"	76	86.6	5	72	120	375	1.47	HU/80PNR
4"	102	114.6	3	43	180	375	2.17	HU/100PNR
6"	152	166.4	3	43	320	375	4.22	HU/150PNR

All pressure ratings quoted at ambient temperature