

### Composite Hose - Code 1000

**Part No.:** CH-1000

**Colour:** Green / Yellow Stripe

**Inner Wire:** Galvanised Steel

**Reinforcement:** Polypropylene Fabric and Films

**Outer Wire:** Galvanised Steel

**Size Available:** 1" - 6"

(Larger sizes upon Request)

**Temperature:** -20°C +80°C

**Type:** 1

**Grade:** 3

**Electrical kind:** 1

Low | Med | High

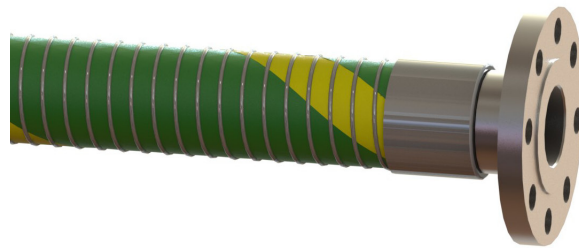
Flexibility

Cycle Life

Pressure Rating

Chemical Resistance

Wall Thickness



**Use:**

A robust but light weight hose designed for ease of use as a road tanker delivery hose for petrol, diesel and low viscosity oils.

**Standards:**

AS2683

### Specifications

Part Number	Nominal Dia.			Max. Working Pressure		Max. Burst Pressure		Min. Bend Radius	Weight Per Mtr
	Inches	I.D (mm)	O.D (mm)	kPa	psi	kPa	psi	mm	kg.
CH-1000-25	1"	25	32	700	101	2800	406	60	0.8
CH-1000-32	1 1/4"	32	38	700	101	2800	406	75	1.0
CH-1000-40	1 1/2"	39	48	700	101	2800	406	75	1.3
CH-1000-50	2"	51	63	600	87	2400	348	90	1.6
CH-1000-65	2 1/2"	63	75	500	72	2000	290	100	2.4
CH-1000-75	3"	76	90	500	72	2000	290	125	2.8
CH-1000-100	4"	102	112	400	58	1600	232	200	4.1
CH-1000-150	6"	152	170	400	58	1600	232	400	7.8

Safety Factor: 4:1 Standard Duty. (Burst Pressure: Working Pressure)

### Applications

