

# LPG

## composite hose

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### description

Composite hose made from polyester and polyamide fabrics and films. Inner and outer wires are stainless steel 316.

### classification

Gas Group 4, 5, 7 Hose

### colour code

White outer cover with green stripe.

### manufacture

Complies with AS 1869 Class E and EN 13766 Class A Type 1.



### principal applications

LPG hose is suitable for the transfer of gases but can be used on any of the products listed under Group 4, 5, and 7 of the Resistance Chart. Ideal for transfer of organic solvents and alkalines.

### temperature

Temperature range from -50°C to +80°C with limitations on working pressure over 50°C.

### standard production lengths

20 metres

### Specifications

nominal bore mm	outside dia mm	bend radius mm	pressure nominal	
			psi	bar
25	38	100	380	26
38	50	150	380	26
50	65	150	380	26
65	80	190	380	26
75	93	230	380	26
100	120	350	380	26
150	175	550	380	26
200	240	750	296	20

*All pressure are based on a safety factor of 4 : 1*

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## data sheet – CM 026.1

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