

Leaders in Flexible Transfer Solutions

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## Perlalpal W

<b>Description:</b>	A popular hot water and steam hose for cleaning purposes in many industries.
<b>Liner:</b>	White, smooth bore, chlorobutyl rubber.
<b>Construction:</b>	Reinforced with textile plies.
<b>Cover:</b>	Blue with white and blue spiral snake stripe, acrylo-nitrile/EPDM rubber, smooth
<b>Terminations:</b>	Series 7000 hygienic permanently attached coupling
<b>Note :</b>	All properties at ambient temperature. Test pressure is 1.5 times working pressure in all cases  Hoses may on request be supplied with higher working and test pressures



**Approvals:**

**Features:**

- Abrasion resistant covering for arduous use
- A very flexible hose
- Designed to withstand crushing and handling abuse

**Hose Assemblies**

All hose assemblies are manufactured using our series 7000 Coupling which offers enhanced hygiene and safety with improved service life.

FlexRite Chemgiene manufacture all fittings in 316 stainless steel suitable for food and pharmaceutical use.

Each assembly is hard stamped with the date of assembly and test, the test pressure and a unique manufacturing reference - providing product traceability and ease of re-ordering.

Products are accompanied by a certificate of compliance and test to EN10204 Type 2.2.

FlexRite Chemgiene supply the complete range of hygienic fittings including RJT, IDF/ISS, DIN, SMS and Tri-Clamp and general industry standard hose fittings. We also have extensive experience in the manufacture of special fittings to suit specific customer requirements.

Hose Part Number	Bore Diameter		Working Pressure	Min Bend Radius	Weight	Vacuum Rating	Working Temp		Min Burst Pressure
	Nominal						Min °C	Max °C	
	in	mm	bar (g)	mm	kg/m	bar (g)			bar (g)
5031	½	13	20	80	0.4	None	-30	95	60
5031	¾	20	20	115	0.6	None	-30	95	60
5031	1	25	20	150	0.8	None	-30	95	60
5031	1½	40	20	230	1.5	None	-30	95	60

**Options :** 1) Recognition/External Smoothing - Heat shrink PVC in various colours. 2) Sight Glass - In-line Non-Glass Sight Glass incorporated into hose assembly. 3) End Protection - Rubber nut protection rings. 4) Special Couplings - 45° and 90° Elbows, Valves, Quick release couplings.

**Website :** [www.flexritechemgiene.com](http://www.flexritechemgiene.com)

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