



Rapide Hose and Fittings

Flexolite **Rapide Hose and Fittings** work together to produce high quality hose assemblies without the need for 'Jubilee' clips or specialist tools. **Rapide End-fittings** have a cleverly-designed barb which locks them on to the reinforced rubber hose producing a joint with a safe working pressure of over 250 p.s.i. This makes **Rapide Hose and Fittings** ideal for 'on-the-spot' assembly and for use by home constructors.

Assembly is simply a matter of lubricating the end of the hose and pushing it over the tail of the fitting – that's it. Once assembled the hose will not come off in normal service. The hose can be cut to remove the fitting which can then be re-used.

Rapide Hoses are made from synthetic rubber with an inner textile reinforcing braid; it is strong but flexible, and will safely carry petrol of all types, engine oil, and engine coolants. **Rapide Hose** is available in two formats:

Rapide Road is ideal for all road and most race applications. It has a working temperature range from -40°C to +100 °C, and a working pressure rating of over 250 p.s.i. (burst pressure is over 1,000 p.s.i.). Available in black, but also, to special order, in blue, red, yellow, or green.

Rapide Race complies with FIA regulations for use on vehicles in FIA-sanctioned competition. Temperature range is from -49°C to +150°C, with a working pressure rating of 400 p.s.i. (burst pressure is 1600 p.s.i.). **Rapide Race** has a grey/black textile outer cover.

Rapide Fittings are available in a range of sizes and configurations, and, in most cases, a choice of steel or aluminium. Steel fittings are bright passivated zinc, aluminium fittings are anodised red and blue. A very limited range of fittings can be supplied in brass – please ask for details if you require these. Non-standard or modified fittings can be produced to order and we also stock a large range of adaptors to enable all kinds of hose assemblies to be produced. Ask for details.

HOSE SIZE	RAPIDE ROAD	RAPIDE RACE
1/4 Bore hose 1/4" internal diameter, 1/2" outside diameter	R2	R2R
3/8 Bore hose 3/8" I.D., 5/8" O.D.	R3	R3R
1/2 Bore hose 1/2" I.D., 3/4" O.D.	R4	R4R
5/8 Bore hose 5/8" I.D., 7/8" O.D.	R5	R5R
3/4 Bore hose 3/4" I.D., 1-1/32" O/D	R6	R6R

