

Layflat Hose

High Pressure Layflat Delivery Hose

Application:

Conveyance and discharge of fluids under pressure. Particularly suitable for irrigation and water supply applications in general industries, civil and construction engineering, agricultural and shipbuilding.

Pressures:

Values given are based on the short term burst pressure of the hose at +20°C based on a 3:1 safety factor.

This product is only suitable for open-ended discharge applications. Pressure ratings are based on discharge pressure from the pump unit.

Note:

Any increase in temperature above +20°C will result in a decline in working pressure values.

Chemical Resistance:

Resistant to oils and greases. These hoses are not suitable for use with benzene, petrol, spirits, xylol, or solvents containing aromatics. **For more detailed information please contact Technical Sales.**

Benefits:

Layflat hoses provide the benefits of high performance with lightness in weight, when compared with the same size of spiral PVC delivery hoses and rubber discharge hoses. Additionally they are easier to store, handle and transport.

Cut down lengths are available up on request.



 **Working Temperature:**
-5°C to +65°C

 **Maximum Working Pressure:**
10 bar

Blue, 100 Metre Coils

Part No:	Inch	I.D mm	Length m	W.P Bar	B.P Bar	Weight
HPLFH1-100	1	25	100	10	18	17.5kg
HPLFH114-100	1.1/4	32	100	10	18	21.kg
HPLFH112-100	1.1/2	38	100	10	18	26.2kg
HPLFH2-100	2"	51	100	10	18	36.2kg
HPLFH212-100	2.1/2"	64	100	8	18	45kg
HPLFH3-100	3"	76	100	8	18	65kg
HPLFH4-100	4"	102	100	8	18	90kg