



Pro-Lite Type 3 Hose

Our Pro-Lite Type 3 layflat high pressure fire hose is a general purpose all synthetic heavy duty layflat delivery hose complying with BS 6391 Type 3 and other international standards. The hose is a high quality Nitrile-synthetic rubber extruded through the weave giving a 'Unified' construction. With a smooth external cover it is the lightest Type 3 hose making it very agile and flexible. This hose requires no drying after use.

HOSE JACKET & LINING

The hose jacket is a 100% polyester high tenacity yarn with circular woven. The unified construction is made of a high quality Nitrile synthetic rubber. Resistant to ozone and to external contact with oil products. The inner lining guarantees a smooth surface and low friction loss.

STANDARDS

DIN 14 811, NEN 2242,
 BS 6391 Type 3, prEN 1924 class 4.

COUPLING

BS336 Instantaneous, Storz or all international coupling types wired-in for safety & security, with 1.6mm Stainless Steel wire.

LENGTHS

Standard and non-standard lengths up to 100 metres. Maximum loose hose length 300 metres made to order. Max change in length 4%, max change in diameter 4%.

CHARACTERISTICS

- Heavy duty hose - very high abrasion resistance and extremely long service life.
- Resistant to oil, fuel and chemical products.
- Lightweight and flexible – kink resistant.
- Minimum maintenance and easy to clean.
- Requires no drying after use.
- Cold resistant to - 30 °C.
- Heat resistant up to + 80 °C.
- Easy to repair - repair material and vulcanizer on request.



BS Coupling wired in



Standard colour

Internal Diameter*		Weight	Burst Pressure	Working Pressure Safety Ratio		Wall Thickness
mm	inch			g/m	bar	
64	2 ½	450	50	25	16	2.10
110	-	950	40	20	13	2.60

*other diameters available upon request (minimum order quantity required)