

Pyroprotect Hose

Pyroprotect is a premium high quality product used by industrial and municipal fire fighters around the world in the most demanding situations. This is a BS 6391: 2009 Type 3 hose having a hard wearing rubber lining and cover which is bonded through the textile reinforcement. The maintenance is zero as it does not require drying and cleaning is easy and hence it is reliable for many years of service.



Applications

- Petroleum Refineries
- Petrochemical Complexes
- Oil & Gas Exploration & Storage Facilities
- Power Generation & Distribution
- Fertilizer Plants
- Atomic Energy Establishments
- Ports & docks
- Airports
- Defense Establishments
- State & Municipal Fire Brigades
- Multi Stories Commercial Complexes etc.

Unique Features

- Conforming to BS 6391 Type 3, UL 19, prEN 1924, IS 636 Type B
- Internally Rubber lining combined with closely woven polyester fiber
- Wrap made of multi ply high tenacity fibres
- Synthetic Rubber compound specially formulated for abrasion and flexibility
- Chemical resistance, and protection against ageing
- Smooth inner lining surface with very low friction loss
- Ribbed for Hose protection and easy handling
- High performance, high quality, easy to deploy
- Providing resistance to heat, kinking, oils, ultra violet, ozone, de-lamination

Specification

Diameter	mm inches	38 1½ (UL)	45 1¾	50 2	63 2½ (UL)	70 2¾	76 3	100 4
Burst Pressure (min)	kg/cm ²	50	50	50	50	50	42	38
Proof Pressure	kg/cm ²	25	25	25	25	25	21	19
Kink Test Pressure	kg/cm ²	25	25	25	25	25	21	19
Working Pressure	kg/cm ²	17	17	17	17	17	15	15
30 m. Length Coil Dia.	cm	55	55	55	55	55	60	60
Mass per Meter (max)	gm	320	370	425	500	600	650	950
Abrasion Resistance (min)	Cycles	200	200	200	200	200	200	200
Heat Resistance	Sec.	20	20	20	20	20	20	20

(Max. Length - 60 mtrs.)

Available Colours	Standard	Optional (Min. Qty. 3000 Mtrs.)				
	RED	YELLOW	BLUE	BLACK	ORANGE	GREEN

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