



# NOVA

## TYPE 3

### PREMIUM QUALITY LAYFLAT FIRE HOSE

#### KEY USERS

- Marine & Off-Shore
- Petrochemicals
- Oil & Gas
- Major Industrials
- Aviation
- Nuclear
- Waste Recycling
- Civil Defence

#### KEY FACTS

- Premium Quality
- Manufactured to BS6391
- Oil & Chemical Resistant
- Heat Resistant
- Abrasion Resistant
- Maintenance Free
- Weather Resistant
- Red / Blue or Yellow
- Choice of Lengths & Diameters



Available with most  
International Couplings

## GENERAL DESCRIPTION

**Nova** is a high quality layflat Fire Hose used by Marine & Industrial professionals around the world.

Designed to withstand use in harsh environments Nova lends itself perfectly to Off-Shore Operators for use on Platforms, Drilling Rigs, FPSO's and all marine based applications. Also ideally suited for the Waste & Recycling sectors due to its chemical and abrasion resistant properties Nova is also widely used by a broad range of Industrial users. Constructed with a synthetic woven textile reinforcement encased in high tensile PVC/Nitrile rubber forming a unified lining and cover Nova is manufactured to **BS6391** and is **Lloyds Register Approved**.

Available in a choice of lengths, diameters and colours Nova can be supplied with any British or International couplings (light alloy or gunmetal) for compatibility to existing equipment.

All Instantaneous couplings supplied are to the BS336 Standard.

Large stockholding ensure fast deliveries and meeting time-sensitive requirements.

## FEATURES

Oil & Chemical Resistance	Nova's construction and unique PVC/Nitrile rubber blend provides excellent resistance to a wide range of oils and chemicals
Heat Resistance	Nova has excellent heat resistance against accidental contact with hot embers ensuring performance is maintained
Abrasion Resistance	Nova's strong PVC/Nitrile cover provides a tough external coating ensuring excellent resistance to abrasion
Weather Resistance	Nova has excellent ozone and weather resistance and is suited to the most demanding environmental conditions
Maintenance Free	Nova does not require any drying after use and periodic cleaning is quick and easy

## TECHNICAL DATA

Internal Diameter	mm	25	38	45	52	64	70	75	100
	inch	1	1 ½	1 ¾	2	2 ½	2 ¾	3	4
Short Length Burst Pressure	bar	60	50	50	50	50	45	45	45
Max Use Burst Pressure	bar	30	25	25	25	25	22	22	17
Coil Diameter (25m)	mm	350	380	390	410	430	440	460	500
		g/m	210	230	280	360	500	580	640

125mm & 150mm Diameter available on request

