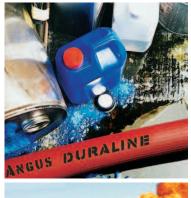


# **Duraline**

#### **FIRE HOSE**

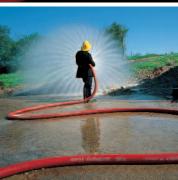












The world's premier maintenance-free covered fire hose for municipal and industrial fire services.

#### Outstanding Performance

Significantly exceeds the requirements of the most demanding international standards for resistance to kinking, abrasion, heat, chemicals, oil, weathering, ultraviolet light and ozone.

#### Low Maintenance

Unique construction means Duraline can be wiped down after an incident and returned to storage without drying. Simple repair techniques are available to ensure damaged hose can be quickly and safely returned to service.

#### Exceptional Storage Life

Designed for the longest possible storage and service life. Used in every imaginable environment around the world, from arid desert to arctic tundra, Duraline has proven longevity over years of storage and service.

#### Best Value for Money

Exceptional robustness and storage properties ensure Duraline remains in operational service many years after imitation products have proven to be false economies.

#### • A Lifetime of Experience

Produced continuously for over thirty years with an ongoing programme of product improvements, Duraline continues to be the first choice of discerning operational fire departments.

## **Duraline**

### Nominal Technical Specification

Diameter	inch mm	1 <sup>1</sup> / <sub>2</sub> 38	1³/₄ 45	2 51/52	2 <sup>1</sup> / <sub>2</sub> 64/65	2 <sup>3</sup> / <sub>4</sub> 70	3 75/76
Standard Colour*		Red	Red	Red	Red	Red	Red
Weight kg/m**		0.29	0.33	0.4	0.47	0.55	0.68
Coil Diameter**	m/20m	0.38	0.40	0.42	0.43	0.45	0.45
	m/23m	0.40	0.44	0.45	0.46	0.49	0.49
	m/30m	0.43	0.46	0.48	0.48	0.51	0.51
Average Short Length Burst Pressure (bar)		55	50	50	48	47	46
Nominal 2.1 Safety Ratio Maximum Advised Working Pressure***		22.5	22.5	22.5	22.5	22.5	22.5
Temperature Range °C	Temperate			-20 to + 50			
	Arctic			-40 to + 50			

<sup>\*</sup> Other colours available on request.

<sup>\*\*\*</sup> Or maximum working pressure of attached coupling, whichever is the lower.



Features specially formulated high grade synthetic rubber extruded through an all polyamide woven jacket to give a non-kinking construction and the best rubber-to-textile adhesion that modern technology can achieve.

Manufactured in compliance with BS EN ISO 9001:2008 quality management systems. Raw materials, components, and finished products are rigorously tested and inspected to ensure excellent product reliability.

#### **Approvals**

Kitemarked to BS 6391 Type 3 UL Listed to UL 19\*

Wide range of couplings, manifolds, and hardware available.

#### **Typical Applications**

- · Municipal Fire Brigades
- Chemical & Petrochemical Complexes
- National and International Airports
- Military Bases
- Power Stations (Coal, Oil & Nuclear)
- · Harbours, Terminals & Jetties
- Shipping





Angus Fire operates a continuous programme of product development. The right is therefore reserved to modify any specifications without prior notice and Angus should be contacted to ensure that the current issues of all technical data sheets are used.

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<sup>\*\*</sup> Excluding couplings.

<sup>\*</sup> To be requested at time of quotation. Subject to minimum quantity, additional cost applicable.