

Target Fire Hose

- Manufactured in accordance with BS6391
- Good weathering resistance
- High heat resistance
- Maintenance free
- Easy handling



High Performance

Strong yet lightweight, Angus Fire's Target is a Type 3 covered hose with superior heat and wear characteristics. Target is a tough, durable fire hose with excellent kink resistance, oil resistance and dimensional stability. Target meets key elements of the BS 6391 specification such as:

- Burst Pressure
- Heat Resistance
- Abrasion Resistance
- Pressure Loss
- Ozone Resistance
- Weight
- Extension

Covered hose construction means that the Target fire hose can easily be cleaned after use and returned to storage without the need for drying.

Angus Fire Quality and Experience

Each length is manufactured in the UK under the controls of our BS EN ISO 9001 Quality Management System and in accordance with the requirements of BS 6391. Materials are tested and inspected to ensure product quality, reliability and consistent performance.

Construction

Target fire hose features an all-in-one construction of circular woven all-synthetic high performance textile jacket, totally encapsulated in a specially formulated high grade synthetic rubber. This construction yields high burst pressure, low hydraulic losses and low hose elongation. The new jacket construction is the result of Angus Fire's continuous innovation in research and development and has increased the performance of the hose further.

Standard Lengths & Couplings

Target hose is available in standard lengths up to 30m.

A wide range of coupling options include:

- British Instantaneous
- Storz
- NH
- DSP

Applications

Target fire hose is used in a wide range of applications such as:

- Municipal fire services
- Petrochemical plants
- Airports
- Military
- Power plants
- Harbours and jetties
- Shipping
- Building protection
- General industry

Value for Money

Exceptional robustness and resistance to deterioration during storage ensure Target fire hose remains in operational condition for many years.

Approvals

Target hose is witness listed by Lloyds Register and Bureau Veritas against key performance features of BS 6391 Type 3 Hose.



Target Fire Hose

Nominal Technical Specification					
Diameter – inch	1½	1¾	2	2½	2¾
mm	38	45	52	64/65	70
Standard colour	Red	Red	Red	Red	Red
Weight (excluding couplings) kg/30m	9.0	11.0	12.8	17.0	18.3
Average short length minimum burst pressure (bar)	52	52	52	52	52
Nominal 3:1 safety ratio – maximum advised working pressure (bar)*	17	17	17	17	17
Temperature range °C	-20 to +50	-20 to +50	-20 to +50	-20 to +50	-20 to +50

* or maximum working pressure of attached couplings, whichever is the lower



SALES & MARKETING

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

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