

**DELTA
FIRE**

WILDFIRE SOAKA HOSE

‘WILDFIRE SOAKA’ FORESTRY HOSE

Flame Resistant to 960°C

KEY USERS

- Fire & Rescue Services
- Forestry Fire Specialists
- Park Rangers
- Estate Managers
- Farmland Protection
- Civil Defence

KEY FACTS

- Self-Wetting percolating hose
- Only 4.8% water loss through hose
- Hose remains cool & wet
- High-tenacity synthetic rubber
- Excellent kink-radius
- Highly flexible for rough terrain
- Lightweight
- Available in a range of lengths
- Fitted with Storz D (KA31) couplings



Ideal for use over hot embers

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DELTA FIRE

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GENERAL DESCRIPTION

Delta **Wildfire Soaka Hose** is a high quality layflat Fire Hose with excellent heat and flame resistant properties. In tests this hose has passed flame tests at 960°C without bursting making it ideal for forestry fires where hoselines are regularly in contact with hot embers and flames.

Designed to withstand use in harsh environments, Wildfire Soaka Hose lends itself perfectly to any situation where high temperature fires exist. The hose is designed to allow 4.8% of the water running through the hose to percolate evenly through the hose walls ensuring it remains cool and wet at all times, resisting damage from hot embers.

Lightweight and robust, Wildfire Soaka Hose is the perfect choice for any industry sector facing the challenges of increased risk from wildfires as seen around the world in recent years. Easy to deploy and interconnect with multiple lengths this product is set to become an essential component of modern-day forestry firefighting.

Supplied in 20 metres x 25mm diameter lengths with light alloy Storz D couplings (alternatives available).

TECHNICAL DATA

Hose Type	High quality, lightweight synthetic rubber
Hose Length	20 metres
Hose Diameter	25mm
Hose Colour	Hi-Viz Yellow
Hose Coupling	Light Alloy Storz D (KA31) – alternatives available
Percolation	4.8% self-wetting over length of hose
Flame Resistance	960°C over 10 minutes
Cold Resistance	-40°
Bend Radius	250mm
Wall Thickness	1.6mm
Theoretical Tensile Strength	2.3 Kg
Burst Pressure	100 bar (hose only)
Maximum Working Pressure	16 bar
Weight – Hose only	3.0 Kg (per 20m length)
Weight – Hose with Couplings	3.2 kg (per 20m length)



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