

## Economical forest fire hose with 2 connections



### An economical, durable self-humidifying hose for forest fires

This economical forest fire hose is specially designed for fighting forest and agricultural fires. Thanks to its self-wetting design, it offers enhanced safety when working in environments exposed to flames. Ideal for firefighters fighting forest fires, industrial fire departments and forestry professionals. This hose combines robustness, reliability and easy maintenance.

### Technical features

- Excellent abrasion resistance
- Resistant to flame, ozone, weathering and aging
- Low maintenance requirements
- Circular textile construction in high-tenacity synthetic polyester and polyamide yarns
- Twill weave with 2- or 3-strand warp yarns
- Max. longitudinal and transverse elongation : 3 %
- Waterproof black rubber inner lining
- Resistant to contact with oils and hydrocarbons

### Dimensions and performance

| Diameter | Weight | Pressure       | Pressure       | Thickness           |
|----------|--------|----------------|----------------|---------------------|
| (mm)     | (g/m)  | pressure (bar) | pressure (bar) | wall thickness (mm) |
| 19       | 120    | 60             | 20             | 1,30                |
| 25       | 150    | 60             | 20             | 1,30                |
| 32       | 185    | 60             | 20             | 1,30                |
| 38       | 200    | 60             | 20             | 1,40                |
| 42       | 240    | 60             | 20             | 1,40                |
| 45       | 250    | 60             | 20             | 1,40                |
| 52       | 300    | 50             | 17             | 1,50                |
| 64       | 400    | 50             | 17             | 1,50                |
| 70       | 470    | 50             | 17             | 1,50                |
| 75       | 530    | 50             | 17             | 1,60                |

### Compatible fittings

Available with standard DSP or Guillemin fittings. Other compatible international systems on request (e.g. BS,

NEN, NST).

**Available color: red**

## **Recommended applications**

- Forest fire fighting
- Industrial fire services
- Forestry and agricultural applications

## **Why choose this economical fire hose?**

Designed to last, this hose is an economical solution that doesn't compromise on safety or quality. Its self-humidifying properties give it extra natural protection against flames, reducing the risk of degradation during intensive use in the most demanding terrain.