

# GH PROGRESS FLAME HP

**SPECIAL HOSE PROGRESS FLAME HP WITH FLAME-RESISTANT RUBBER COMPOUND,  
DEVELOPED FOR FIGHTING FOREST AND WILDLAND FIRES**

## MATERIAL CONSTRUCTION

### Jacket lining:

- Warp: High-tenacity polyester
- Weft: Polyamide; circular woven
- The special jacket construction ensures outstanding adhesion and much lower pressure loss compared to a 100% polyester jacket lining
- Totally embedded in the rubber, offering optimum protection against mechanical damage

### Rubberized lining and jacket:

- Specially developed flame-resistant rubber compound, extruded through the weave in a special one-step production process
- More flexible and supple than comparable products

## ADVANTAGES

- ✓ Flame-resistant rubber compound
- ✓ Specially developed for forest and wildland firefighting
- ✓ Very lightweight and highly flexible (also at extremely low temperatures)
- ✓ Small coil diameter
- ✓ Excellent resistance to aging and ozone
- ✓ Resistant to mildew and rot
- ✓ Easy to repair

## AT A GLANCE

### Standard colors

red

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## CONTACT

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## PRESSURES

Test pressure:  
Maintained for 1 min:  
In accordance with DIN 14811:  
Ø 25 - 75: 24 bar

**In accordance with BS 6391:2009:**  
**Ø 38 - 89: 22.5 bar**

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## DATASHEET

| Inside diameter<br>in<br>mm | Weight<br>in<br>g/m | Wall thickness<br>in<br>mm | Working pressure<br>in<br>bar | Max. working pressure<br>in<br>bar | Burst pressure<br>in<br>bar |
|-----------------------------|---------------------|----------------------------|-------------------------------|------------------------------------|-----------------------------|
| 25                          | 240                 | 2.6                        | 40                            | 48                                 | 120                         |

**i** Specifications apply only to the hose. The potential working pressure may be lower than specified above for hose lines with couplings due to the nominal pressure of the couplings or the type of assembly.