GOLLMER & HUMMEL
hoses for heroes

GH PROGRESS FLAME

SPECIAL HOSE 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

Areas of application

- Wildfire fighting
- Combating large-scale fires

CONTACT

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PRESSURES

Specifications apply only to the hose (medium water, 20°C). 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.

DIN 14811 with STORZ couplings:
Ø 25–75 mm: max. working pressure 16 bar

Maximum working pressure:

Approval can only be given by the manufacturer upon clarification of the exact area of application.

Test pressure:

Maintained for 1 min.:
In accordance with DIN 14811:
Ø 25–75: 24 bar

Order hose sample >>

DATASHEET METRIC

Inside diameter in mm	Weight in g/m	Wall thickness in mm	Working pressure in bar	Max. working pressure in bar	Burst pressure in bar
25	210	2.3	25	30	75

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