

# GH TITAN FLAME

## SELF-WETTING FOREST FIRE HOSE

### MATERIAL CONSTRUCTION

Inner rubber lining of high-grade EPDM rubber, flexible at low temperatures, also suitable for hot water. This type of rubber lining guarantees a very smooth lining with low friction loss. The combination of special rubber lining, the GH 4Z system and flatline vulcanization ensures much greater flexibility.

### ADVANTAGES

- ✓ Self-wetting through perforation
- ✓ No fountain formation even at > 60 bar
- ✓ Very small bending radius resulting in less kinking = longer lifespan
- ✓ Extremely high abrasion resistance thanks to special G&H 4Z system
- ✓ Burst pressure over 100 bar for high performance reserves
- ✓ Distinctive design with contrasting weave for high visibility
- ✓ Standard G&H HOSE GUARD protects against coupling defects
- ✓ Stainless-steel wire hose binding
- ✓ Less susceptible to tangling and stretching
- ✓ Suitable for all types of hose washing systems
- ✓ Very good adhesion between the rubber and jacket
- ✓ Water loss 2 liters per minute at 6 bar over 100 m

### PRESSURES

#### Working pressure:

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.


#### Maximum working pressure:

Approval can only be given by the manufacturer upon clarification of the exact area of application.  
(max. 16 bar with Storz)

### AT A GLANCE

#### Standard lengths

- 60 m

 Other lengths available on request (possibly with cutting fee)

#### Standard colors

orange / yellow

#### Areas of application

- Forest and wildland firefighting

### CONTACT

**Gollmer & Hummel GmbH**  
Gässlesweg 23  
75334 Straubenhardt

**T** +49 (0) 7082 9434-0

**F** +49 (0) 7082 9434-99

**E** [info@gollmer-hummel.com](mailto:info@gollmer-hummel.com)

**Order hose sample >>**

## DATASHEET

Inside diameter in mm	Weight in g/m	Working pressure in bar	Max. working pressure in bar	Burst pressure in bar
25	160	30	35	100

**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.