



 **GH TITAN FLAME**

# TF

## SELF-WETTING WILD AND FORESTRY FIRE HOSE

### APPLICATIONS

- wild and forestry fires

### FEATURES

- Self-wetting through perforation
- No fountain formation even at > 60 bar
- Burst pressure over 100 bar for high performance reserves
- Very small bending radius resulting in less kinking = longer lifespan
- Extremely high abrasion resistance thanks to special G&H 4Z system
- Distinctive design for high visibility in indoor firefighting through contrasting weave
- Clearly exceeds level 3 requirements (DIN 14811/A2) for abrasion
- 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
- High-grade EPDM rubber lining, flexible at low temperatures, suitable also for hot water
- This type of rubber guarantees a very smooth lining with low friction loss
- Very good adhesion between the rubber and jacket
- Water loss 2 litres/minute at 6 bar / 100m

### 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.

### STANDARD LENGTH

Up to 60m

### STANDARD COLOR

Neon orange with 4 yellow stripes

### TEMPERATURE

-40°C to +80°C (specifications apply to water)

Bore size in mm	Weight in g/m	Working pressure in bar / PSI	Working pressure max. in bar / PSI	Bursting pressure in bar / PSI	Bend radius in mm
25	160	30 / 435	35 / 510	100 / 1450	300

