







HIGH-PERFORMANCE HOSE, IN ACCORDANCE WITH DIN 14811 LEVEL 3

APPLICATIONS

- Fire brigade
- Industry
- Military
- Disaster relief

FEATURES

- · Burst pressure over 85 bar for high performance reserves
- Very small bending radius resulting in less kinking = longer lifespan
- · The perfect attack hose
- 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

The combination of special rubber, the G&H 4Z system and flatline vulcanisation leads to much greater flexibility and optimised use for hose carrying baskets and hose packs.

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 60 m

STANDARD COLOR

Neon yellow

TEMPERATURE

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





Bore size in mm	Weight in g/m	Bursting pressure in bar / PSI	Bend radius in mm	DIN level	Approvals
42	275	85 / 1235	420	3	DIN 14811







