

GH TEXFLEX FIRE

SEMI-RIGID LIGHTWEIGHT HOSE ACCORDING TO DIN EN 694 FOR WALL HYDRANTS

MATERIAL CONSTRUCTION

Jacket:

- High-tenacity polyester yarn, circular woven
- Monofilament coil in weft keeps hose semi-rigid

Lining:

- High-grade EPDM rubber, flexible at low temperatures, also suitable for hot water, excellent resistance to seawater, chemicals, UV radiation and ozone
- Co-extruded CR rubber adhesive layer, penetrates the weave almost completely during vulcanization

ADVANTAGES

- ✓ Exceptionally lightweight, anti-kinking and highly flexible (even at low temperatures)
- ✓ Excellent handling even for untrained persons
- ✓ Slides much better than rubber or PVC hoses on all surfaces
- ✓ Very thin-walled so takes up less space
- ✓ Excellent resistance to aging and ozone

PRESSURES

The ratio between the working, test and burst pressure is in line with EN 694 specifications.

Pressure specifications apply only to the hose and not to pre-assembled hose lines.

AT A GLANCE

Temperature ranges

-40 °C bis 100 °C

(Specifications apply to Water)

Standard colors

black

Areas of application

- Wall hydrants according to DIN EN 671-1
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Order hose sample >>

DATASHEET

| Inside diameter in mm | Weight in g/m | Wall thickness in mm | Working pressure in bar | Burst pressure in bar | Approval |
|-----------------------------|---------------------|----------------------------|-------------------------------|-----------------------------|----------|
| 19 | 120 | 1.8 | 12 | 42 | EN 694 |
| 25 | 150 | 1.8 | 12 | 42 | EN 694 |

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.