

GOMTEX® HI-RISE



CONSTRUCTION

Interior and exterior layer:

Specially-formulated blue nitrile rubber, extruded through the circular fabric. Minimal flow loss thanks to its smooth interior wall. High thermal resistance.

Reinforced grooves for better abrasion making it easy to use.

Reinforced middle textile:

Circular weaved outer layer made from special fibres, which make the increase of high-tenacity resistance possible. No defects (broken threads, knots, etc.)

PERFORMANCE

- Excellent resistance to abrasion and intensive use by professionals.
- Highly resistant to oil, gasoline and a wide range of chemicals.
- Very resistant to both contact and radiant heat.
- Light and flexible hose even at low temperatures (-15°C) Easy to handle and roll up.
- Highly resistant to breakage thanks to the speciallymade textile.
- No maintenance or drying necessary.

USES

- Very tall buildings.
- Forest fires in sloped or uneven terrain.

TECHNICAL CHARACTERISTICS

DIAMETER	INTERIOR DIAMETER	THICKNESS	MASS	SERVICE PRESSURE	EXTENSION	EXPANSION	BREAKAGE PRESSURE
mm.	mm.	mm.	gr/m.	Bars	%	%	Bars
45	45,0 - 48,0	3,00	500	50	<6	<8	>120
70	70,0 - 72,5	3,30	810	50	<6	<8	>120