



Gomtex

APPLICATIONS

Fields of application



- o Ideal for fire departments and professional industry services.
- o Refineries.
- o Armed forces.
- o Airports
- o Ships and oil rigs.
- o Heavy industry.

Options



Special colours, such as yellow, blue, NATO green, orange and grey available for minimum quantity orders.

Special marking with custom identifications.

Packaging according to specifications.

Can be delivered with all types of international couplers (Storz, Guillemin, BS, Barcelona, UNI, Nakajima, NOR, etc.).



DESCRIPTION

Outer and inner layers

Specially formulated rubber, extruded through the tubular fabric.

Minimum load loss thanks to its smooth liner surface.

High temperature resistance.

Intermediate textile fabric reinforcement

Jacket manufactured with a tubular weave with high-tenacity polyester thread.

Free of defects, such as broken threads, knots, etc.

Available lengths

- o 60m
- o 30m
- o 25m
- o 23m
- o 20m
- o 18m
- o 15m.

Other lengths available up to **150** metres by special order.

CHARACTERISTICS

Characteristics

- ✓ Excellent resistance to abrasion and to intensive professional use.
- ✓ High resistance to oil, gasoline and a wide range of chemicals.
- ✓ Highly resistant to both contact and radiant heat.
- ✓ Lightweight hose, remaining flexible even at low temperatures (-30°C).
- ✓ Easy to handle and wind up thanks to its great flexibility.
- ✓ High breaking resistance thanks to its special textile construction.
- ✓ No maintenance or drying required.
- ✓ Easy to repair thanks to our repair system.
- ✓ Available with different international certifications.

Diameter		Weight	Thickness	Working pressure	Test pressure	Burst pressure
"	mm.	gr/m.	mm.	bars	bars	bars
1	25,4	260	2,30	30	60	90
1 ¼	32	300	2,30	30	60	90
1 ½	38	360	2,30	25	50	75
1 ⅔	42	375	2,40	20	40	60
1 ¾	45	430	2,40	20	40	60
2	52	500	2,40	15	30	55
2 ½	64	575	2,60	15	30	50
2 ¾	70	700	2,60	15	30	50
3	75	790	2,60	15	30	50
3 ¼	80	850	2,60	15	30	50
3 ½	90	950	2,60	15	30	45
4	102	1.050	3,00	15	30	45
4 ⅓	110	1.200	3,00	15	30	40
5	125	1.310	3,25	15	30	40
6	152	1.700	3,25	10	20	30
8	204	2.500	3,50	8	15	25