



DOUBLE JACKET P

Inner lining:

two-component system consisting of black SBR-rubber and white NBR-adhesive

Double jacket:

100 % Polyester high tenacity yarn, circular woven

inner jacket: twill weave

outer jacket: plain weave

Exterior:

Polyurethane coating

Applications:

fire brigades, armed forces, technical assistance organisation

Polyurethane coated high pressure hose



Characteristics:

extremely high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

cold resistant to - 30 °C

heat resistant up to + 100 °C (temporarily higher)

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
25	1	210	75	38	25	2,10
38	1 1/2	300	75	38	25	2,20
45	1 3/4	360	75	38	25	2,20
52	2	430	75	38	25	2,30
64	2 1/2	570	75	38	25	2,30
70	2 3/4	650	75	38	25	2,40
75	3	730	75	38	25	2,40

* Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.