

Inner lining:

Polyurethane lining

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave

Exterior:

dyed yarn

Applications:

fire brigades, competition hose

PARSCH FOLIANT 3Z COLOR

Polyurethane lined fire fighting hose



Characteristics:

abrasion resistant, 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 inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
1 2/3	180	60	30	20	1,20
2	230	60	25	17	1,30
3	400	60	25	17	1,40
4 1/3	590	35	18	12	1,50
	diameter inch 1 2/3 2 3	diameter approx. g/m 1 2/3 180 2 230 3 400	diameter inch pressure bar 1 2/3 180 60 2 230 60 3 400 60	diameter inch pressure pressure bar (2:1) 1 2/3 180 60 30 2 230 60 25 3 400 60 25	diameter inch pressure approx. g/m pressure bar (2:1) pressure bar (2:1) pressure bar (3:1) 1 2/3 180 60 30 20 2 230 60 25 17 3 400 60 25 17

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

