



## PARSCH SYNTHETIC SL coloured fire fighting hose

### Inner lining:

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

### Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 2-ply twisted, twill weave

### Exterior:

coloured

### Applications:

fire brigades, armed forces, technical assistance organisation



### 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<br>mm | inner diameter<br>inch | weight<br>approx. g/m | burst<br>pressure<br>bar | working<br>pressure *<br>bar (2:1) | working<br>pressure *<br>bar (3:1) | wall thickness<br>mm |
|----------------------|------------------------|-----------------------|--------------------------|------------------------------------|------------------------------------|----------------------|
| 19                   | 3/4                    | 120                   | 60                       | 30                                 | 20                                 | 1,30                 |
| 25                   | 1                      | 150                   | 60                       | 30                                 | 20                                 | 1,30                 |
| 32                   | 1 1/4                  | 185                   | 60                       | 30                                 | 20                                 | 1,30                 |
| 38                   | 1 1/2                  | 210                   | 60                       | 30                                 | 20                                 | 1,40                 |
| 42                   | 1 2/3                  | 240                   | 60                       | 30                                 | 20                                 | 1,40                 |
| 45                   | 1 3/4                  | 250                   | 60                       | 30                                 | 20                                 | 1,40                 |
| 52                   | 2                      | 300                   | 50                       | 25                                 | 17                                 | 1,50                 |
| 64                   | 2 1/2                  | 400                   | 50                       | 25                                 | 17                                 | 1,50                 |
| 70                   | 2 3/4                  | 470                   | 50                       | 25                                 | 17                                 | 1,50                 |
| 75                   | 3                      | 530                   | 50                       | 25                                 | 17                                 | 1,60                 |
| 90                   | 3 1/2                  | 630                   | 40                       | 20                                 | 13                                 | 1,60                 |
| 102                  | 4                      | 700                   | 40                       | 20                                 | 13                                 | 1,70                 |
| 110                  | 4 1/3                  | 810                   | 35                       | 18                                 | 12                                 | 1,70                 |
| 125                  | 5                      | 960                   | 30                       | 15                                 | 10                                 | 1,80                 |
| 152                  | 6                      | 1120                  | 30                       | 15                                 | 10                                 | 1,80                 |

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

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