



Hoses for fixed systems



**Quality made in Germany ...
... Quality made by PARSCH**

PARSCH Schläuche - Armaturen GmbH & Co. KG
Gildestraße 16, 49477 Ibbenbüren, Germany
www.parsch.de



Contact persons: International Sales

If you are looking for the perfect hose, we will be happy to help you.
As our company slogan states:

Quality made in Germany ...
... Quality made by PARSCH

our products have been used for a wide variety of applications since 1765. Please contact us for further information and advice, because not every hose is the same.

PARSCH GmbH & Co. KG
Schläuche - Armaturen
Gildestraße 16
49477 Ibbenbüren
Germany

www.parsch.de



Holgar Herda

E-Mail: herda@parsch.de
Telephone: +49 (0) 5451 / 929-224



Lisa Plake

E-Mail: plake@parsch.de
Telephone: +49 (0) 5451 / 929-226

Quality made in Germany ...
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Hoses for fixed systems

REEOFLEX, uncoated

hose according to DIN EN 14540

REEOFLEX, coloured

hose according to DIN EN 14540

MONOFORM N, uncoated

semi-rigid hose according to EN 694

MONOFORM K, coloured

semi-rigid hose according nach EN 694

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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, plain weave

Exterior:

uncoated

Applications:

hose for fixed systems

Applicable standards:

DIN EN 14540

**REELOFLEX
uncoated**

fire fighting hose for fixed systems according to DIN EN 14540:2004



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 mm	inner diameter inch	weight approx. g/m	burst pressure bar	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm	DIN approval no. **
25	1	135	45	23	15	1,30	ZPC 20001
42	1 2/3	210	45	23	15	1,40	ZPC 20002
52	2	270	45	23	15	1,50	ZPC 20003

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





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, plain weave

Exterior:

coloured

Applications:

hose for fixed systems

**REELOFLEX
coloured**

fire fighting hose for fixed systems



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 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	140	45	23	15	1,30
32	1 1/4	175	45	23	15	1,30
38	1 1/2	190	45	23	15	1,40
42	1 2/3	220	45	23	15	1,40
45	1 3/4	230	45	23	15	1,40

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





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, weft: monofil spiral helix

Exterior:

uncoated

Applications:

hose for fixed systems

Applicable standards:

EN 694 type B class 5

approval no.: 19 mm: 5F000192A - SP

approval no.: 25 mm: 5F000192B - SP

**MONOFORM N
uncoated**

semi-rigid fire fighting hose according to EN 694 type B class 5



Characteristics:

semi-rigid, lightweight and flexible, thin walled, low friction loss

Temperature:

cold resistant to - 30 °C

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

inner diameter mm	inner diameter inch	external diameter mm	weight approx. g/m	burst pressure bar	working pressure acc. EN 694 in bar	working pressure * bar (2:1)	working pressure * bar (3:1)
19	3/4	24	220	100	12	50	30
25	1	30	250	100	12	50	30

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





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, weft: monofil spiral helix

Exterior:

coloured

Applications:

hose for fixed systems

Applicable standards:

EN 694 type B class 5

**MONOFORM K
coloured**

semi-rigid fire fighting hose according to EN 694 type B class 5



Characteristics:

semi-rigid, lightweight and flexible, thin walled, low friction loss

Temperature:

cold resistant to - 30 °C
heat resistant up to + 100 °C (temporarily higher)

inner diameter mm	inner diameter inch	external diameter mm	weight approx. g/m	burst pressure bar	working pressure acc. EN 694 in bar	working pressure * bar (2:1)	working pressure * bar (3:1)
19	3/4	24	240	100	12	50	30
25	1	30	270	100	12	50	30

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



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