



ESCHBACH SPECIAL-500 LION

Type 1 / Level 2



Fire fighting hose with increased abrasion resistance

Made of 100% synthetic polyester yarn, circularly woven in twill weave with reinforced fabric construction. Inner rubber lining manufactured in two layer process from extremely ageing resistant EPDM.

ADVANTAGES

- Very light and flexible with low space requirement
- Increased abrasion and rot resistance
- Flame retardant
- Cold-resistant to -40°C, heat-resistant to +100°C
- Easy to clean and maintenance free
- Binding with VA wire
- Abrasion resistance at C/42 and C/52
min. 400 revolutions at 16 bar
- Abrasion resistance with B/75
min. 120 revolutions at 16 bar
- Binding with VA wire and Protect sleeves

APPROVALS

- DIN 14811 class 1 L2

SERVICE

- Individual marking available
- Binding with international couplings on request
- Available in lengths of up to 1000 m,
depending on diameter



Diameter Inch (mm)	Weight g/m	Burst pressure	Working pressure	Test pressure
1½" (42)	250	60	16	24
2" (52)	310	60	16	24
3" (75)	480	60	16	24

Remark maximum working pressure:

The mentioned data is valid for the hose only. In case of fitted couplings the working pressure depends on the respective defined nominal pressure of the used coupling and the method of fitting.