

ESCHBACH ESCHBACH SPECIAL-500 PANTHER Class 1 / Level 1

Standard fire fighting hose

High quality lay flat hose for all fire-fighting operations. Circular woven jacket out of 100% high tenacity synthetic yarn with an inner liner made out of a vulcanized high quality EPDM compound.

ADVANTAGES

- Lightweight lay flat hose
- Good abrasion resistance
- Low friction loss
- High aging resistance
- Cold-resistant up to -40°C
- Heat-resistant up to +100°C
- Easy maintenance and handling



APPROVALS

- DIN 14811 Class 1 L1
- ÖNORM F 2105
- Russian Maritime Register

SERVICE

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

Diameter Inch (mm)	Weight g/m	Burst pressure	Working pressure	Test pressure
1" (25)	135	60	16	24
1.¼" (32)	165	60	16	24
1.½" (38)	195	60	16	24
1. ² / ₃ " (42)	220	60	16	24
1.¾" (45)	245	60	16	24
2" (52)	270	60	16	24
2.½" (65)	340	60	16	24
2.¾" (70)	370	60	16	24
3" (75)	470	60	16	24
4. ¹ / ₃ " (110)	750	35	12	12

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.