

fire brigade / disaster control

SYNTHETIC SPECIAL 500

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 EPDMcompound.





- 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 14811:2008-01 Class 1
- MED 96/98/EC SBG
- ÖNORM F 2106
- Russian Maritime Register

SERVICES

- 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 bar	Working pressure bar	Test pressure bar
1" (25)	146	60	17	30
1 1/4" (32)	185	60	17	30
1 ½" (38)	221	60	17	30
1 3/4" (45)	252	60	17	30
2" (52)	294	60	17	30
2 ½" (65)	388	60	17	30
2 ¾" (70)	409	60	17	30
3" (75)	469	60	17	30

Changes in technical specification without prior notice

Made in Germany