


 fire brigade /  
disaster control


industry



construction sites



agriculture



potable water



special products



accessories

## 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 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 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)	130	60	16	24
1 1/8" (32)	165	60	16	24
1 1/2" (38)	195	60	16	24
1 3/4" (45)	245	60	16	24
2" (52)	270	60	16	24
2 1/8" (65)	340	60	16	24
2 1/2" (70)	370	60	16	24
3" (75)	470	60	16	24