



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 14811:2008-01 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	16	24
1 ¼" (32)	185	60	16	24
1 ½" (38)	221	60	16	24
1 ¾" (45)	252	60	16	24
2" (52)	294	60	16	24
2 ½" (65)	388	60	16	24
2 ¾" (70)	409	60	16	24
3" (75)	469	60	16	24