

# **ASSAINIX**





Drain and sewer cleaning

# **APPLICATIONS**

Pumping installations, suction and delivery. Sewer and tank truck applications.

## **ADVANTAGES**

- Excellent kink resistance even at small bending radius.
- Withstands 0.8bar vacuum.
- Smooth cover to prevent friction on sharp edges of manholes, walls fences, etc.
- This hose can be produced with straight or enlarged ends (from 3 to 12mm) to fit all types of couplings.
- High resistance to abrasive environment.

### **TECHNICAL DESCRIPTION**

Inner tube: NR, black, smooth.

Reinforcement: synthetic textile cords with embedded steel helix.

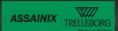
Cover: NR, black, fabric impression.

Temperature range: -30°C to +60°C.

### COMPLEMENTARY INFORMATION

Other lengths and other diameters like diam.120mm could be produced on request.









|   | CONSTRUCTION & INFRASTRUCTURE |                 | ASSAINIX                   |                             |                       |                         |                       |                 |                   |                                 |
|---|-------------------------------|-----------------|----------------------------|-----------------------------|-----------------------|-------------------------|-----------------------|-----------------|-------------------|---------------------------------|
| I <b>D</b><br>mm                              | WALL<br>THICKNESS<br>mm       | <b>OD</b><br>mm | WORKING<br>PRESSURE<br>bar | BURSTING<br>PRESSURE<br>bar | MAX.<br>VACUUM<br>bar | BENDING<br>RADIUS<br>mm | <b>WEIGHT</b><br>kg/m | <b>LENGTH</b> m | ARTICLE<br>NUMBER | STOCK (1) or<br>min. order<br>m |
| 100.0   | 10 ±2.5                       | 120.0 ±2.0      | 4                          | 12                          | 0.8                   | 800                     | 5.21                  | 4.5             | 0060278           | 1                               |
| 120.0   | 10 ±2.5                       | 140.0 ±2.0      | 4                          | 12                          | 0.8                   | 960                     | 7.29                  | 4.5             | 0095036           | 9                               |
| 120.0   | 10 ±2.5                       | 140.0 ±2.0      | 4                          | 12                          | 0.8                   | 960                     | 7.3                   | 6               | 5006886           | 12                              |
| Tolerance on length: ±1% (ISO 1307 Standard). |                               |                 |                            |                             |                       |                         |                       |                 |                   |                                 |

Digital version



