# **PROJECTOR 100**

#### CONSTRUCTION AND ENVIRONMENT

Spraying



#### **Applications**

For spraying of wet mortar, mixed concrete, and other wet products.

Used as a service hose between pump and nozzle in transporting plaster, grout, and ready mixed concrete.

### **Advantages**

- High working pressure.
- Light weight, flexible and easy to handle.
- Abrasion resistant tube.

## **Technical description**

Inner tube: wear resistant NR, black, smooth.

Reinforcement: synthetic textile.

Cover: weather and abrasion resistant SBR, black, fabric impression.

Temperature range: - 30 °C to + 70 °C.

Electrical properties: conductive tube, R <  $2.10^6 \Omega/m$ .

Special properties: abrasion resistance of tube < 70 mm3 according to ISO 4649.

# Couplings/Fittings

13.3 m lengths available on request, min. order is three pieces and by multiple of three.
Other wall thickness and/or bursting pressure on request.

ID	Wall thickness mm		OD mm		Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Notes
mm 25.0										
	7.0	7.0 + 0/- 1	39.0	± 1.0	40	100	100	0.87	40	
32.0	8.0	+ 0/- 1	48.0	± 1.0	40	100	150	1.24	40	
35.0	6.5	+ 0/- 1	48.0	± 1.0	40	100	180	1.06	40	
38.0	10.0	+0/-1	58.0	± 1.0	40	100	180	1.84	40	
40.0	10.0	+ 0/- 1	60.0	± 1.0	40	100	200	1.92	40	
50.0	7.5	± 0.7	65.0	± 1.5	40	100	370	1.64	40	
50.0	9.0	± 0.7	68.0	± 1.5	40	100	280	2.04	40	
60.0	10.0	± 0.7	80.0	± 1.5	40	100	340	2.72	40	
65.0	10.0	± 0.7	85.0	± 1.5	40	100	380	2.93	40	

Length in green = stock item. Length in black = non stock (consult us for minimum quantity of order).

Branding: