

# SILEX

## CONSTRUCTION AND ENVIRONMENT

Blasting and guniting

LEBORG

SILEX



### Applications

Pneumatic discharge of powder (lime, cement, fertilizers, etc.), grain, sand, silica, minerals, or sized products (fertilizers, PVC granulates, cereals, etc.).

Sand and shot blasting of buildings and metal parts.

### Advantages

- Highly resistant to abrasion due to friction and atmospheric conditions.
- Electrical conductivity is assured by the tube compound together with a metal braid.
- Excellent resistance to bending and twisting.

### Technical description

**Inner tube:** wear resistant NR, black, smooth.

**Reinforcement:** synthetic textile.

**Cover:** weather resistant NR, grey, fabric impression.

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

**Electrical properties:** conductive tube and built-in conductive wire.

ID mm		Wall thickness mm	OD mm		Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Notes
<b>20.0</b>	-0/+1	10.50	41.0	±1	10	30	120	1.15	20 - 40	
<b>25.0</b>	-0/+1	10.50	46.0	±1	10	30	150	1.33	<b>20</b> - 40	
<b>30.0</b>	-0/+1	10.50	51.0	±1	10	30	180	1.45	<b>20</b> - 40	
<b>35.0</b>	-0/+1	10.50	56.0	±1	10	30	210	1.75	20 - 40	
<b>40.0</b>	-0/+1	10.50	61.0	±1	10	30	240	1.85	<b>20</b> - 40	
<b>50.0</b>	-0/+1	11.75	73.5	±1	10	30	400	2.60	<b>20</b> - 40	
<b>60.0</b>	-0/+1.5	12.50	85.0	±1.5	10	30	600	3.15	<b>20</b>	
<b>65.0</b>	-0/+1.5	13.25	91.5	±1.5	10	30	650	3.50	20	
<b>70.0</b>	-0/+1.5	14.25	98.5	±1.5	10	30	700	3.96	20	
<b>80.0</b>	-0/+2	15.50	111.0	±1.5	10	30	800	4.74	10	
<b>90.0</b>	-0/+2	15.50	121.0	±1.5	10	30	1070	5.26	<b>10</b>	
<b>100.0</b>	-0/+2	15.50	131.0	±1.5	10	30	1200	5.75	10	
<b>110.0</b>	-0/+2	15.00	140.0	±1.5	10	30	1320	7.24	10	
<b>125.0</b>	-0/+2	15.00	155.0	±1.5	10	30	1500	8.08	10	

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

Branding:

SILEX



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