

# SILEX



## SILEX BUILDINGS & CONSTRUCTION

### 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	Article number	Stock or min. order m
20 -0/+1.0	10.5	41 ±1.0	10.0	30	120	1.15	20	0125393	160
							40	0126564	160
25 -0/+1.0	10.5	46 ±1.0	10.0	30	150	1.33	20	0072310	•
							40	0072312	160
30 -0/+1.0	10.5	51 ±1.0	10.0	30	180	1.45	20	0072317	•
							40	0072319	160
35 -0/+1.0	10.5	56 ±1.0	10.0	30	210	1.75	20	0072324	120
							40	0072326	120
40 -0/+1.0	10.5	61 ±1.0	10.0	30	240	1.85	20	0072330	•
							40	0072332	•
50 -0/+1.0	11.75	73,5 ±1.0	10.0	30	400	2.6	20	0072342	•
							40	0072344	•
60 -0/+1.5	12.5	85 ±1.5	10.0	30	600	3.15	20	0061502	•
65 -0/+1.5	13.25	91,5 ±1.5	10.0	30	650	3.5	20	0070073	40
70 -0/+1.5	14.25	98,5 ±1.5	10.0	30	700	3.96	20	0061503	40
80 -0/+2.0	15.5	111 ±1.5	10.0	30	800	4.74	10	0061504	40
90 -0/+2.0	15.5	121 ±1.5	10.0	30	1070	5.26	10	0061505	•
100 -0/+2.0	15.5	131 ±1.5	10.0	30	1200	5.75	10	0061506	40
110 -0/+2.0	15.0	140 ±1.5	10.0	30	1320	7.24	10	0061507	40
125 -0/+2.0	15.0	155 ±1.5	10.0	30	1500	8.08	10	0061508	40

• Upon availability.

\* Tolerance on length: ± 1 % (ISO 1307 Standard)

### Branding

**SILEX**

