# **Abrasion resistant hoses**

# SILOCORD®/ALIM



Abrasion resistant food quality discharge hose with light inner tube.

Marking: Silocord® / Alim Granulate - PN 8 bar - BfR XXI Kat. 4 - FDA

Norm:	BfR XXI:2002 (cat. 4), EN ISO 1307:2008, EU 1935/2004, FDA (CFR 21 § 177.2600), ISO 4649 (previous DIN 53516)
Working pressure:	8 bar
Bursting pressure:	24 bar
Min. temperature:	-35 °C
Max. temperature:	+80 °C
Max. temperature steam cleaning:	+130 °C

Max. cleaning time with steam:	30 minutes without pressure
Compound tube:	NR
Abrasion value tube:	100 mm <sup>3</sup>
Construction tube:	Smooth
Color tube:	White
Compound cover:	SBR
Cover:	Fabric finish
Color cover:	Black
Reinforcements:	2 Static wires, Textile plies

Artno.	Ø Inner (mm)	Wall (mm)	Ø Outer (mm)	Bending radius (mm)	Weight (kg/mtr)	Length (mtr)
3560075000	75,0	9,0	93,0	550	3,000	40
3560100000	100,0	10,0	120,0	750	4,400	40

#### Application:

Very wear resistant and flexible silo hose that can be used for filling and unloading silos and silo trucks, suitable for highly abrasive dry materials such as grains, sugar, powder, animal feeds, PVC granulates and various other dry foods. The hose has insulating properties due to its white inner wall, which means that static electricity is build up. As a result, the static wires must always be connected. For safety reasons, we have chosen to provide this hose with two cross-braided static wires, which ensures a very good discharge of static electricity.

## Remark:

- · At assembly connect both static wires
- · Cutted length possible

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## We recommend assembly with:

5123: Storz couplings

see catalogue 21-K P.12



5563: TW couplings

see catalogue 21-K P.76



5560: Safety clamps

see catalogue 21-K P.106

