

## 12 Hoses

### 12.1 PVC spiral hose with PU inner tube

**"Pellflex PU/AS"**

Particularly robust and flexible PVC / PU / AS hose with smooth inner tube and embedded copper litz wire, electrically conductive.



**Application:** For the suction and transport of highly abrasive media such as pellets, wood chips and granulate.

**Inner tube:** PU – Transparent, glassy, complies with BGA requirements.

**Hose cover:** PVC – Transparent with ivory spiral and external PU-coated copper litz wire.

**Suction capacity:** 7m H2O

**Temperature:** -15°C to 60°C

**Advantages:** 5x more abrasion-proof than PVC

High tensile and tear strength

Good resistance to chemicals

Item No.	Inner Ø [mm]	Outer Ø [mm]	Colour spiral	Operating pressure [bar]	Weight [kg/m]	Bending radius [mm]	Roll length [m]
15538	51	58	weiß	6	0,88	225	25
12810	51	58	weiß	6	0,88	225	50

Sold only in complete rolls, no sections possible.