

## 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 H<sub>2</sub>O

**Temperature:** -15°C to +60°C

**Advantages:** 5x more abrasion-resistant than PVC  
high tensile and tear strength  
good resistance to chemicals  
flame-retardant

Item No.	Inner Ø [mm]	Outer Ø [mm]	Colour spiral	Inner layer [mm]	Weight [kg/m]	Bending radius [mm]	Roll length [m]
15538	51	61	weiß	0,5	0,92	210	25
12810	51	61	weiß	0,5	0,92	210	50

*Sold only in complete rolls, no sections possible.*