

### VULCANO® 04 ET



Vulcano® 04 et is a light suction and delivery hose. This TPU hose is reinforced with a high adhesion TPU coated zinc plated steel spiral. The wall material is permanent antistatic ( $R < 109 \text{ Ohm/m}$ ). It can be made conductive ( $R < 102 \text{ Ohm/m}$ ) by grounding the steel spiral. The hose offers excellent resistance to abrasion and flexion as well as to Hydrolysis and microbes. Axially compressible (5:1).

**Technical Features:** Ether based TPU transparent hose with a TPU coated zinc plated steel spiral. Wall thickness of 0.40mm throughout the range.

**Standards:** Foodgrade according to EU 10/2011 (classes A, B, C, D2, E) and FDA CFR 21-item 177.2600. Suitable for conveying fatty food.

**Application Fields:** Suction and delivery of abrasive powders, flours and dry foods.

- **Colour:** Transparent
- **Temperature Range:** -40°C - 90°C

\*Please note the diameters listed below are all **inside diameters**. Please check this before ordering.

## TECHNICAL DATA

Code	Ø Int.	Min wall th.	Weight	Bending	Vac.	Coil lgth.	Vol.
	mm	mm	g/m	mm	m H <sub>2</sub> O	m	m <sub>3</sub>
VE-01-051.0	51	0.40	200	40	0.40	20	0.15
VE-01-063.0	63	0.40	245	55	0.40	20	0.18
VE-01-076.0	76	0.40	250	65	0.40	20	0.22
VE-01-102.0	102	0.40	415	85	0.30	15	0.32
VE-01-127.0	127	0.40	590	105	0.25	15	0.58
VE-01-152.0	152	0.40	400	125	0.20	15	0.69
VE-01-160.0	160	0.40	865	130	0.15	15	0.86
VE-01-180.0	180	0.40	970	150	0.15	15	0.96
VE-01-203.0	203	0.40	1095	165	0.10	15	1.09
VE-01-305.0	305	0.40	1630	250	0.08	10	1.61

## DOWNLOADS

[Vulcano® 04 et Datasheet](#)