



VULCANO PU STONE

Colour: translucid with coppered spiral.

Temperature range: -40°C +90°C / -40°F + 194°F.

hose specially developed to withstand the hardest applications like vacuum cleaner rucks and roof rocking. Ester-based antimicrobial polyurethane reinforced with polyurethane coated steel spiral to ensure the best adhesion with the hose wall. Smooth inside. Keeps very high flexibility though its thickness and easy handling thanks to its limited weight. Resistant to extreme abrasion, mineral oils, ageing, ozone and atmospheric agents. Conform to RoHS, can be made electrically conductive in accordance to TRB S 2153 by grounding the spiral.

APPLICATIONS:

for suction of extremely abrasive media. Particularly indicated for vacuum cleaner trucks and in the roof rocking sector. It can be also installed in steelworks, cement factories and in quarries.

TECHNICAL DATA:

Code	Inside	Mln. wall thickn.	Weight	Vacuum	B. radius	Coil l.	Volume
	mm	mm	g/m	mH2O	mm	m	m³
TH 01 038.0 000.0	38	2,00	715	9,7	150	15	0,075
TH 01 045.0 000.0	45	2,00	835	9,7	180	15	0,087
TH 01 051.0 000.0	51	2,00	1030	9,7	204	15	0,102
TH 01 060.0 000.0	60	2,00	1210	9,7	240	15	0,119
TH 01 063.0 000.0	63	2,00	1265	9,7	250	15	0,144
TH 01 076.0 000.0	76	2,00	1545	9,5	305	15	0,229
TH 01 080.0 000.0	80	2,00	1625	9,5	320	15	0,251
TH 01 090.0 000.0	90	2,00	1820	9,5	360	15	0,291
TH 01 102.0 000.0	102	2,00	2195	9,5	410	10	0,283
TH 01 127.0 000.0	127	2,00	2910	9,0	510	10	0,399
TH 01 140.0 000.0	140	2,00	3205	8,7	560	10	0,497
TH 01 152.0 000.0	152	2,00	3470	8,2	610	10	0,537
TH 01 160.0 000.0	160	2,00	4055	8,0	640	10	0,655
TH 01 180.0 000.0	180	2,00	4570	7,0	810	10	0,846
TH 01 200.0 000.0	200	2,00	5070	6,0	1000	10	1,348
TH 01 250.0 000.0	250	2,00	6320	4,0	max 10 m*		

* straight piece

