

VULCANO PU STONE



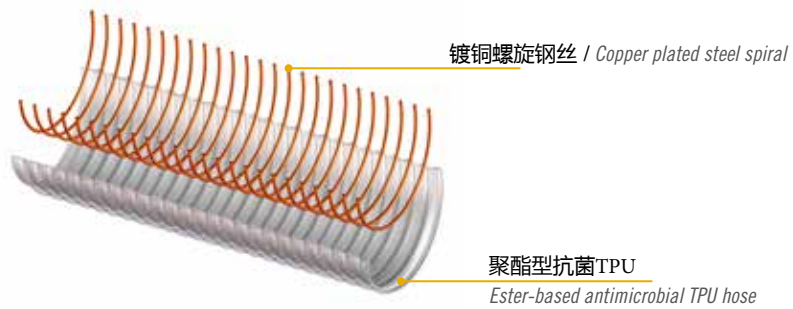
+90° C
-40° C
峰值/peaks
125° C

半透明聚酯型聚氨酯抗菌材质，包塑镀铜钢丝螺旋增强，内壁平滑，确保优化流动性能；所有内径恒定壁厚为2.0 mm；因其重量有限，管壁虽厚，但仍具有很高的柔韧性，也易于操作；高耐磨性，比常规的聚酯型TPU具有更高的耐水解性；通过将软管两端螺旋钢丝接地可以使其导电。

• 特别适用于高磨损性的应用中，如：真空吸尘车；也可用于钢铁厂，水泥厂和采石场等抽吸研磨性介质。

Translucent ester-based antimicrobial Polyurethane hose, reinforced with a TPU coated copper colored steel spiral. Smooth inside to ensure optimization of flow properties. Constant wall thickness of 2.0 mm through all the diameter range. It keeps very high flexibility though its thickness and easy handling thanks to its limited weight. High abrasion resistance; the hose is more resistant to Hydrolysis than a conventional ester-based TPU hose. It can be made conductive by earthing the steel spiral.

• *Hose specially developed to withstand the hardest applications like vacuum cleaner trucks and roof rocking. It can be also installed in steelworks, cement factories and in quarries for suction of extremely abrasive media.*



技术参数 / Technical data

型号 Code	内径 Ø Int.	最小壁厚 Min wall th.	重量 Weight	弯曲半径 Bending	耐负压 Vac.	每卷长度 Coil lgth.	体积 Vol.
	mm	mm	g/m	mm	m H ₂ O	m	m ³
TH 01 038.0 000.0	38	2,00	800	150	9,7	15	0,060
TH 01 040.0 000.0	40	2,00	840	160	9,7	15	0,070
TH 01 045.0 000.0	45*	2,00	930	180	9,7	15	0,070
TH 01 051.0 000.0	51	2,00	1140	204	9,7	15	0,120
TH 01 060.0 000.0	60	2,00	1320	240	9,7	15	0,180
TH 01 063.0 000.0	63	2,00	1380	250	9,7	15	0,190
TH 01 065.0 000.0	65*	2,00	1420	250	9,7	15	0,200
TH 01 070.0 000.0	70	2,00	1520	280	9,5	15	0,210
TH 01 076.0 000.0	76	2,00	1640	305	9,5	15	0,250
TH 01 080.0 000.0	80	2,00	1720	320	9,5	15	0,260
TH 01 090.0 000.0	90	2,00	1925	360	9,5	15	0,290
TH 01 102.0 000.0	102	2,00	2320	410	9,5	10	0,330
TH 01 110.0 000.0	110*	2,00	2490	440	9,4	10	0,350
TH 01 120.0 000.0	120*	2,00	2705	480	9,2	10	0,380
TH 01 127.0 000.0	127	2,00	2965	510	9,0	10	0,400
TH 01 140.0 000.0	140*	2,00	3255	560	8,7	10	0,780
TH 01 150.0 000.0	150*	2,00	3475	600	8,5	10	0,830
TH 01 152.0 000.0	152	2,00	3520	610	8,2	10	0,840
TH 01 160.0 000.0	160*	2,00	4245	640	8,0	10	0,890
TH 01 180.0 000.0	180*	2,00	4750	810	7,0	10	0,990
TH 01 200.0 000.0	200	2,00	5260	1000	6,0	10	1,090
TH 01 203.0 000.0	203*	2,00	5335	1015	6,0	10	1,110
TH 01 228.0 000.0	228*	2,00	5975	N.D.	5,0	可定制 (最长10米) / On request (max 10m) straight	
TH 01 250.0 000.0	250*	2,00	6535	N.D.	4,0	可定制 (最长10米) / On request (max 10m) straight	

*如有需求，请联系我们销售办事处以获取更多信息和数量 / *Available on request, contact our sales office for more info and quantities

以上的技术数据是在温度23°C和50%湿度下测量的 / The technical data here reported were measured at 23°C with 50% humidity