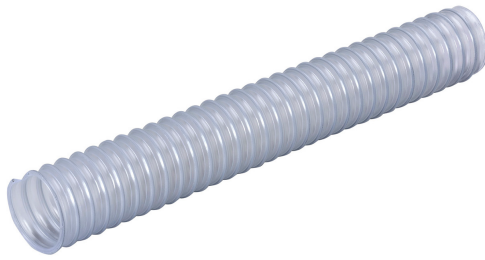


VULCANO® 12 ET



Translucent ether-based TPU hose, reinforced with grey colored TPU coated high adhesion steel spiral. The wall material is permanent antistatic ($R < 10^9$ Ohm/m). Smooth inside to optimize flow properties. Resistant to microbes and hydrolysis. Constant wall thickness of 1,2 mm for the whole diameter range. The hose is odourless and doesn't change the organoleptical properties of the transferred materials. It can be made conductive ($R < 10^2$ Ohm/m) by grounding the spiral. Food grade, in accordance with EU 10/2011(classes A, B, C, D1, D2, E) FDA Regulations (title 21 CFR 177.2600, classes D, E, F).

Application Fields: Suction of abrasive media in food processing and pharmaceutical industries; installed on grass cutting machines and street cleaning vehicles.

- **Temp Range:** -40 to +90°C
- **Size Range:** 25 - 500mm
- **Material:** Ether based TPU
- **Reinforced:** Steel spiral with grey TPU

[Vulcano 12 ET Datasheet](#)

[Vulcano 12 ET Food Declaration](#)



WHITEHOUSE
FLEXIBLE TUBING LTD

TECHNICAL DATA

CODE	Ø INT.	MIN WALL TH.	WEIGHT	VACUUM	BENDING	COIL LGTH.	VOL.	DOUBLE BRIGE W2
	mm	mm	g/m	m H2O	mm	m	m3	
VO010250000000*	25	1,2	245	6	30	20	0,046	-
VO010300000000*	30	1,2	345	6	35	20	0,054	-
VO010320000000*	32	1,2	365	6	35	20	0,057	-
VO010350000000*	35	1,2	395	6	40	20	0,062	-
VO010380000000*	38	1,2	385	6	40	20	0,066	-
VO010400000000*	40	1,2	405	6	50	20	0,086	-
VO010450000000*	45	1,2	450	6	50	20	0,095	-
VO010500000000	50	1,2	495	5	60	20	0,104	-
VO010510000000	51	1,2	505	5	60	20	0,106	-
VO010600000000*	60	1,2	640	4,5	70	20	0,131	-
VO010630000000	63	1,2	670	4,5	70	20	0,182	-
VO010650000000*	65	1,2	690	4,5	70	20	0,187	-
VO010700000000	70	1,2	845	4,5	80	20	0,202	-
VO010750000000*	75	1,2	900	4	80	20	0,215	-
VO010760000000	76	1,2	910	4	90	20	0,217	-
VO010800000000	80	1,2	955	3,5	90	20	0,227	F2 W2 076.0
VO010900000000	90	1,2	1070	3	100	20	0,285	090.0
VO011000000000*	100	1,2	1185	2,5	120	15	0,313	
VO011020000000	102	1,2	1295	2,5	120	15	0,319	
VO011100000000	110	1,2	1410	2,5	130	15	0,343	
VO011200000000*	120	1,2	1545	2	140	15	0,372	F2 W2 100.0
VO011270000000	127	1,2	1630	2	150	15	0,392	127.0
VO011300000000*	130	1,2	1670	2	150	15	0,401	
VO011400000000*	140	1,2	1795	1,5	160	15	0,645	
VO011500000000*	150	1,2	1915	1,5	170	15	0,688	
VO011520000000	152	1,2	1940	1,5	170	15	0,696	
VO011600000000*	160	1,2	2040	1,5	180	15	0,731	F2 W2 130.0
VO011700000000*	170	1,2	1950	1	200	15	0,922	190.0
VO011800000000*	180	1,2	2060	1	210	15	0,973	
VO012000000000*	200	1,2	2285	1	230	15	1,075	
VO012030000000*	203	1,2	2315	0,5	230	15	1,091	
VO012050000000*	205	1,2	2340	0,5	230	15	1,101	
VO012200000000*	220	1,2	2505	0,5	260	10	1,178	F2 W2 200.0
VO012280000000*	228	1,2	2595	0,5	260	10	1,219	230.0



WHITEHOUSE

FLEXIBLE TUBING LTD

VO012500000000*	250	1,2	2840	0,5	290	10	1,331	
VO012540000000*	254	1,2	2885	0,5	290	10	1,352	
VO012650000000*	265	1,2	3380	0,5	300	10	1,409	
VO012790000000*	279	1,2	3555	0,5	320	10	1,481	
VO013050000000*	305	1,2	3880	0,5	350	10	1,614	F2 W2 250.0
VO013550000000*	355	1,2	4505	0,5	410	10 m pz. dritti/ straight	1,334	330.0
VO014060000000*	406	1,2	5145	0,4	500	10 m pz. dritti/ straight	1,732	-
VO015000000000*	500	1,2	7690	0,3	600	6 m pz. dritti/ straight	1,568	-

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