

VULCANO PU HD 12 ETERE



+90°C
-40°C
picchi/peaks
125°C

Tubo traslucido con parete in poliuretano a base etere, rinforzato con spirale in acciaio zincato ricoperta di TPU per assicurare la massima adesione con la parete. Superficie interna liscia per ottimizzare il flusso. Spessore di parete costante 1,2 mm per tutti i diametri. Resistente a idrolisi e ad attacco microbico; inodore, non altera le proprietà organolettiche dei prodotti trasportati. Può essere reso conduttivo mettendo a terra la spirale.

- Industria alimentare e farmaceutica; impiegato su macchine tagliaerba e sulle macchine per la pulizia stradale

Alimentare secondo FDA Regulations (title 21 cfr 177.2600 classi D,E,F)

Spirale in acciaio zincato ricoperta di TPU
TPU coated zinc colored steel spiral.



TPU a base etere / Ether based TPU

Translucent ether based Polyurethane hose reinforced with a high adhesion TPU coated zinc colored steel spiral. Constant wall thickness of 1,2 mm for the whole diameter range. Smooth inside to optimize flow properties. Resistant to microbes and Hydrolysis; the hose is odourless and doesn't change the organoleptic properties of the transferred materials. It can be made conductive by earthing the steel spiral.

• For food processing, pharmaceutical industry; grass cutting machines, street cleaning vehicles and for all applications where microbes resistance is required.

Food grade in accordance with FDA (title 21 CFR 177.2600, classes D, E, F).

Scheda tecnica / Technical data

Codice	Ø Int.	Spess. Min.	Peso	Depr.	R. Curvatura	Lg. Rotolo	Vol.	Fasc. doppioponte W2
Code	Ø Int.	Min wall th.	Weight	Vac.	Bending	Coil lgth.	Vol.	double bridge W2
	mm	mm	g/m	m H ₂ O	mm	m	m ³	
VO 01 038.0 000.0	38*	1,20	385	6,0	40	20	0,070	-
VO 01 040.0 000.0	40*	1,20	405	6,0	50	20	0,070	-
VO 01 045.0 000.0	45*	1,20	450	6,0	50	20	0,100	-
VO 01 050.0 000.0	50	1,20	495	5,0	60	20	0,100	-
VO 01 051.0 000.0	51	1,20	505	5,0	60	20	0,110	-
VO 01 060.0 000.0	60*	1,20	645	4,5	70	20	0,130	-
VO 01 063.0 000.0	63	1,20	675	4,5	70	20	0,180	-
VO 01 065.0 000.0	65*	1,20	695	4,5	70	20	0,190	-
VO 01 070.0 000.0	70	1,20	845	4,5	80	20	0,200	-
VO 01 076.0 000.0	76	1,20	915	4,0	90	20	0,220	F2 W2 076.0 090.0
VO 01 080.0 000.0	80	1,20	960	3,5	90	20	0,230	
VO 01 090.0 000.0	90	1,20	1070	3,0	100	20	0,280	
VO 01 100.0 000.0	100*	1,20	1185	2,5	120	15	0,310	F2 W2 100.0 127.0
VO 01 102.0 000.0	102	1,20	1205	2,5	120	15	0,320	
VO 01 110.0 000.0	110	1,20	1420	2,5	130	15	0,340	
VO 01 120.0 000.0	120*	1,20	1545	2,0	140	15	0,370	
VO 01 127.0 000.0	127	1,20	1635	2,0	150	15	0,390	F2 W2 130.0 190.0
VO 01 130.0 000.0	130*	1,20	1670	2,0	150	15	0,400	
VO 01 140.0 000.0	140*	1,20	1795	1,5	160	15	0,640	
VO 01 150.0 000.0	150*	1,20	1920	1,5	170	15	0,690	
VO 01 152.0 000.0	152	1,20	1945	1,5	170	15	0,700	
VO 01 160.0 000.0	160*	1,20	2040	1,5	180	15	0,730	
VO 01 180.0 000.0	180*	1,20	2060	1,0	210	15	0,970	F2 W2 200.0 230.0
VO 01 200.0 000.0	200*	1,20	2285	1,0	230	15	1,080	
VO 01 203.0 000.0	203*	1,20	2320	0,5	230	15	1,090	
VO 01 205.0 000.0	205*	1,20	2340	0,5	230	15	1,100	
VO 01 220.0 000.0	220*	1,20	2505	0,5	260	10	1,180	
VO 01 228.0 000.0	228*	1,20	2595	0,5	260	10	1,220	F2 W2 250.0 330.0
VO 01 250.0 000.0	250*	1,20	2840	0,5	290	10	1,330	
VO 01 254.0 000.0	254*	1,20	2885	0,5	290	10	1,350	
VO 01 279.0 000.0	279*	1,20	3555	0,5	320	10	1,480	
VO 01 305.0 000.0	305*	1,20	3885	0,5	350	10	1,610	

*Disponibile su richiesta, per quantitativi da concordare con l'ufficio vendite / *Available on request, contact our sales office for more info and quantities

I dati tecnici qui riportati sono stati misurati a 23°C e al 50% di umidità / The technical data here reported were measured at 23°C with 50% humidity