

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	0,090	-
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	-
VO 01 080.0 000.0	80	1,20	960	3,5	90	20	0,230	F2 W2 076.0 090.0
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	-
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	F2 W2 100.0 127.0
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	-
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	F2 W2 130.0 190.0
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	-
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	F2 W2 200.0 230.0
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	-
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	F2 W2 250.0 330.0
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