

Think inside the box!

VACUFLEX® Polyurethane Ducting in carton boxes | PU 400 C ECO



hydrolysis
resistant



microbe
resistant



grounding
wire



abrasion
resistant

The Product

- Universal hose for the woodworking or the general industry for transport of light solids, air or dust
- Very light and extremely flexible PU ducting with good tensile strength, ultimate elongation and compressibility
- Transparent wall with 0.4mm thickness, made from Ether based Polyurethane, resistant against abrasion, hydrolysis and microbes and therefore also suitable for outdoor use
- Copper coated spring steel spiral embedded into wall, that can be grounded against electrical load
- Made from ECO friendly compounds - combining ecological and economic benefits along the entire supply chain
- REACH and RoHS compliant material
- Free of softeners, halogens and cadmium; phthalate-free
- Temperature resistance -40°C to +90°C (short term up to +125°C)

The Concept

- One item per box with standardised dimensions and weight
- Light weight boxes, easy to store and transport, keeping the product clean and protected until delivery
- Boxes optimised for Euro-pallets
- Easy to calculate space requirement and freight
- Label with EAN code, allowing for easy integration to IT systems and use of barcode scanners
- QR code linking to product data sheet



Ready to Go!

- In stock with standard printing and labelling from Ø40mm to Ø203mm
- In lengths of 5m | 10m | 15m | 20m according to the diameter
- Box by box or in full pallets with a price advantage
- Or, upon order with customised printing / labelling and dimensions

Ideal for



- Online shops
- DIY / Tool shops
- Small specialised shops / technical dealers
- Retailers with limited stock capacity



Label with EAN
& QR code

SIMPLER THAN EVER!

I.D. Ø	Wall thickness	r (mind.)	Weight ca.	Vacuum	Pressure	Length	Article Number	Box Size	Weight per box (gross)	No of boxes per pallet	No of meters per pallet	Weight per pallet (gross)	Pallet dimension	No of pallets per truck
mm	mm	mm	kg/m	mbar	bar	m		mmxmmxmm	kg	pc	m	kg	cmxcmxcm	pc
40	0,4	44	0,177	250	0,6	5	7-0000-040-60/998	330x330x210	2,3	89	445	220	120x80x246	34
						10	7-0000-040-61/998	387x387x227	3,8	60	600	243	120x80x245	34
51	0,4	51	0,224	200	0,5	5	7-0000-051-60/998	330x330x210	2	89	445	193	120x80x246	34
						10	7-0000-051-61/998	387x387x227	3,5	60	600	225	120x80x245	34
						15	7-0000-051-62/998	460x400x400	5	30	450	165	120x80x245	34
60	0,4	60	0,262	200	0,5	5	7-0000-060-60/998	330x330x210	1,5	89	445	149	120x80x246	34
						10	7-0000-060-61/998	507x182x567	3,5	36	360	141	120x80x234	34
65	0,4	65	0,275	150	0,4	5	7-0000-065-60/998	330x330x210	2,3	89	445	220	120x80x246	34
						10	7-0000-065-61/998	507x182x567	4,3	36	360	170	120x80x234	34
70	0,4	70	0,332	150	0,4	5	7-0000-070-60/998	387x387x227	2,4	60	300	159	120x80x245	34
						10	7-0000-070-61/998	500x175x560	3,4	36	360	138	120x80x234	34
76	0,4	76	0,360	150	0,4	5	7-0000-076-60/998	387x387x227	2,5	60	300	165	120x80x245	34
						10	7-0000-076-61/998	507x182x567	3,7	36	360	149	120x80x234	34
						15	7-0000-076-62/998	610x410x410	5,7	20	300	129	122x82x220	33
80	0,4	80	0,378	100	0,3	5	7-0000-080-60/998	387x387x227	2,5	60	300	165	120x80x245	34
						10	7-0000-080-61/998	618x233x600	4,5	20	200	105	120x80x248	34
						15	7-0000-080-62/998	610x410x410	6	20	300	135	122x82x220	33
90	0,4	90	0,424	100	0,3	5	7-0000-090-60/998	387x387x227	2,7	60	300	177	120x80x245	34
						10	7-0000-090-61/998	618x233x600	6,7	20	200	149	120x80x248	34
102	0,4	102	0,456	75	0,25	5	7-0000-102-60/998	387x387x227	3,5	60	300	225	120x80x245	34
						10	7-0000-102-61/998	618x233x600	7,5	20	200	165	120x80x248	34
						15	7-0000-102-62/998	610x410x410	10,5	20	300	225	122x82x220	33
110	0,4	110	0,491	75	0,25	5	7-0000-110-60/998	507x182x567	3,7	36	180	149	120x80x234	34
						10	7-0000-110-61/998	633x276x639	7,2	14	140	116	120x80x239	34
120	0,4	120	0,535	75	0,25	5	7-0000-120-60/998	507x182x567	4	36	180	159	120x80x234	34
						10	7-0000-120-61/998	633x276x639	7,5	14	140	120	120x80x239	34
127	0,4	127	0,565	75	0,25	5	7-0000-127-60/998	507x182x567	4	36	180	159	120x80x234	34
						10	7-0000-127-61/998	633x276x639	9	14	140	141	120x80x239	34
						15	7-0000-127-62/998	610x410x410	12	20	300	255	122x82x220	33
140	0,4	140	0,622	75	0,25	5	7-0000-140-60/998	618x233x600	4,2	20	100	99	120x80x248	34
						10	7-0000-140-61/998	615x615x630	8,7	6	60	68	125x80x204	33
152	0,4	152	0,675	75	0,25	5	7-0000-152-60/998	618x233x600	4,5	20	100	105	120x80x248	34
						10	7-0000-152-61/998	615x615x630	9	6	60	69	125x80x204	33
						15	7-0000-152-62/998	615x615x630	12,5	6	90	90	125x80x204	33
160	0,4	160	0,710	50	0,15	5	7-0000-160-60/998	618x233x600	5	20	100	115	120x80x248	34
						10	7-0000-160-61/998	615x615x630	9,5	6	60	72	125x80x204	33
180	0,4	180	0,798	50	0,15	5	7-0000-180-60/998	618x233x600	5	20	100	115	120x80x248	34
						10	7-0000-180-61/998	615x615x630	10	6	60	75	125x80x204	33
						15	7-0000-180-62/998	615x615x630	14,5	6	90	102	125x80x204	33
203	200	0,933	0,933	50	0,15	5	7-0000-203-60/998	633x276x639	7,5	14	70	120	120x80x239	34

*available in additional sizes and lengths upon request

Stand: 07/2021