



WOOD VULCANO PU M AF

Colour: translucent with coppered steel wire

Temperature range: -40°C, +90°C / -40°F+194°F

Features: ether based PU hose with coppered steel wire. Wall thickness from 0,40 till 0,75 mm. Flame resistant according to DIN 4102 B1 and UL 94 V0, meets the safety standards of the German Wood Trade Association. High flexibility, strong resistance against abrasion, microbes and hydrolysis. Collapsible upon request. Meets the RoHS Norms, completely free of PVC, halogens and phthalates.

TECHNICAL DATA:

Part Number	Inside Ø	Min. Wall Thickness	Weight	Vacuum	Bending Radius	Roll Length	Volume
	mm	mm	g/m	m H2O	mm	m	m ³
FM 01 040.0 000.0	40	0,40	195	2,0	32	20	0,077
FM 01 051.0 000.0	51	0,40	245	2,0	40	20	0,108
FM 01 060.0 000.0	60	0,40	290	1,7	50	20	0,137
FM 01 063.0 000.0	63	0,40	300	1,7	55	20	0,150
FM 01 065.0 000.0	65	0,40	310	1,7	56	20	0,162
FM 01 076.0 000.0	76	0,45	495	1,7	65	20	0,232
FM 01 080.0 000.0	80	0,45	525	1,6	65	20	0,254
FM 01 090.0 000.0	90	0,45	595	1,6	75	20	0,294
FM 01 100.0 000.0	100	0,55	615	1,3	85	15	0,281

FM 01 110.0 000.0	110	0,55	670	1,2	90	15	0,318
FM 01 120.0 000.0	120	0,55	740	1,0	100	15	0,369
FM 01 127.0 000.0	127	0,65	825	1,0	105	15	0,405
FM 01 140.0 000.0	140	0,65	935	0,8	115	15	0,504
FM 01 150.0 000.0	150	0,65	1005	0,8	125	15	0,537
FM 01 160.0 000.0	160	0,65	1115	0,7	130	15	0,666
FM 01 180.0 000.0	180	0,65	1410	0,5	150	15	0,864
FM 01 200.0 000.0	200	0,65	1585	0,4	165	15	1,140
FM 01 220.0 000.0	220	0,65	1785	0,4	180	10	0,909
FM 01 228.0 000.0	228	0,65	1845	0,4	185	10	0,941
FM 01 250.0 000.0	250	0,65	2060	0,4	210	10	1,179
FM 01 279.0 000.0	279	0,65	2340	0,4	230	10	1,426
FM 01 300.0 000.0	300	0,65	2535	0,3	250	10	1,608
FM 01 315.0 000.0	315	0,65	2660	0,3	275	10	1,684
FM 01 350.0 000.0	350	0,65	2965	0,3	300		
FM 01 400.0 000.0	400	0,75	3755	0,3	350		

