

PU HOSE - HEAVY DUTY Ether Grade



PU HOSE 10C ECO - Non Toxic / K1Z-SC-PU Hose - Virgin Food Grade



Structure:

Polyether - Polyurethane Wall Thick 1 mm

Characteristics:

Very smooth bore, good abrasion resistance, resistant to oil and petrol, non toxic, free of halogen and softeners, resistant to hydrolysis and microbes

Applications:

Suction and conveying of abrasive particles and granules

Temperature range:

-40°C to + 90°C (short-term up to + 125°C)

Colour:

Transparent







Specials:

Also available as Flame Retardant and Permanently Antistatic versions.

Depending on installation or operating conditions, the vacuum or pressure values may differ from those stated in the table.

In doubtful cases, provide a description of the application you have in mind, and we will be pleased to advice you.

Alternative sizes and colours, different tolerances etc. can be supplied on request. Technical Data (at 20°C)

 int mm	 kg/m	 mm	 mm	 bar	 bar
25	1	16	1.38	0.52	
30	1	22	1.38	0.52	
32	1	25	1.28	0.52	
35	1	33	1.19	0.43	
38	1	33	1.19	0.43	
40	1	33	1.19	0.43	
50	1	42	1.14	0.33	
60	1	52	1.09	0.29	
75	1	67	1.00	0.24	
80	1	72	1.00	0.22	
90	1	86	0.81	0.22	
100	1	93	0.67	0.22	
110	1	107	0.62	0.19	
120	1	113	0.62	0.19	
125	1	117	0.52	0.19	
140	1	133	0.52	0.14	
150	1	145	0.42	0.14	
160	1	155	0.38	0.14	
180	1	175	0.33	0.11	
200	1	195	0.29	0.09	
215	1	211	0.29	0.09	
225	1	219	0.24	0.08	
250	1	247	0.24	0.08	
300	1	297	0.19	0.06	
350	1	347	0.17	0.05	
400	1	397	0.14	0.05	
450	1	448	0.14	0.05	
500	1	500	0.14	0.05	

Mob: +91-9843810577 | Phone : 0422 - 23 93 253 | 0422 - 23 93 453

Email : flexaflexhosesbe@gmail.com | pipe.agencies@gmail.com

www.flexaflexhoses.in | www.pipeagencies.in +91-94 897 38 415

FLEXAFLEX HOSES INDUSTRIES
51, Dr. NANJAPPA ROAD
COIMBATORE - 641 018