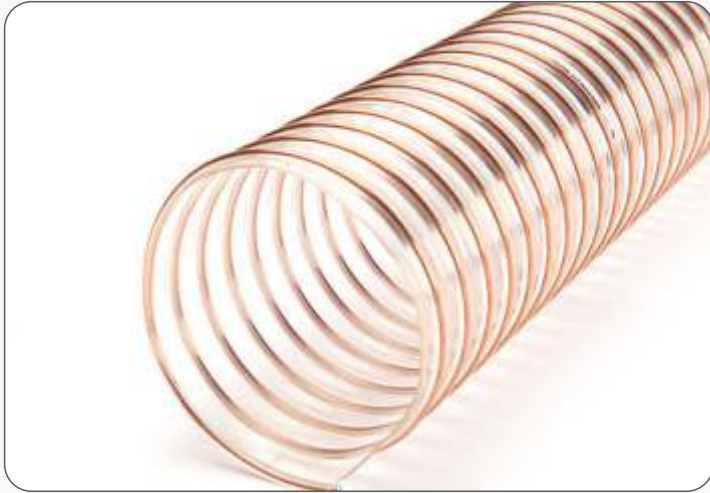


# PU HOSE - HEAVY DUTY Ether Grade

**PU 7C ECO - Non Toxic**



## Structure:

Polyether - Polyurethane - Wall thick. 0.7 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.

					
int mm	kg/m	mm	mm	bar	bar
25	-	0.7	25	1.33	0.38
30	-	0.7	30	1.24	0.33
40	-	0.7	40	0.86	0.19
50	-	0.7	50	0.86	0.19
60	-	0.7	60	0.76	0.18
70	-	0.7	70	0.76	0.18
75	-	0.7	75	0.57	0.17
80	-	0.7	80	0.57	0.17
90	-	0.7	90	0.48	0.14
100	-	0.7	100	0.48	0.14
110	-	0.7	110	0.38	0.09
120	-	0.7	120	0.36	0.09
125	-	0.7	125	0.33	0.07
140	-	0.7	140	0.29	0.07
150	-	0.7	150	0.24	0.07
160	-	0.7	160	0.19	0.04
175	-	0.7	175	0.19	0.03
180	-	0.7	180	0.19	0.03
200	-	0.7	200	0.14	0.02
225	-	0.7	225	0.14	0.02
250	-	0.7	250	0.09	0.01
300	-	0.7	300	0.08	0.01
350	-	0.7	400	0.06	0.01
450	-	0.7	450	0.05	0.01
500	-	0.7	500	0.01	0.01

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)

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