



U30

Superior Abrasion Resistance Urethane

Heavy Duty Urethane U30 is ideal for traversing machinery such as CNC routers used in woodworking, plastics and solid surface dust collection. Additional uses include Shapers, Planers, Moulders, Bandmills and Leaf and Lawn collection. U30 has a high tear strength and superior abrasion resistance. U30 is constructed of 30-MIL thick urethane. Black U30-B is ideal for Oil Mist.



Specifications

Constructed of: 30-MIL thick thermoplastic urethane with an extra heavy spring steel wire helix.

Color: Black or clear

Standard Lengths: Clear 5 ft., 10 ft., 25 ft. Black 25 ft.

Temperature Range: -65°F to 200°F

Diameter	Part #	Working Pressure (PSI)	Vacuum (inHg)	CL Bend Radius (in.)	Compression Ratio	Wall Thickness (in.)	Weight (lbs/ft.)
2"	02U30	33	>29	2.50	1 ft / 6 in	.035	.28
3"	03U30	27	>29	3.50	1 ft / 6 in	.035	.53
4"	04U30	18	28	4.50	1 ft / 6 in	.035	.69
5"	05U30	16	26	5.50	1 ft / 6 in	.035	.81
6"	06U30	14	23.5	6.25	1 ft / 6 in	.035	1.23
7"	07U30	12	18	7.25	1 ft / 6 in	.035	1.47
8"	08U30	11	13.5	8.75	1 ft / 6 in	.035	1.60
10"	10U30	9	6	11.25	1 ft / 6 in	.035	1.84
12"	12U30	7	5	13.25	1 ft / 6 in	.035	2.20

Pressure and Vacuum data based on straight lengths of hose at ambient temp. 72°F.

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