



## U30

### Superior Abrasion Resistance Urethane

Heavy Duty Urethane U30 is ideal for traversing machinery such as CNC routers used in wood-working, 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 a extra heavy spring steel wire helix.

**Color:** Black or clear

**Standard Lengths:** Clear 5 ft., 15 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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