

CLEAR BRAIDED PVC TUBING

Food-grade, clear hose with textile braided reinforcement for added strength. For water and light chemical transfer applications where visual inspection of material flow is necessary. FDA layline. Often used in food processing. Can be crimped or banded to make assemblies per your specifications.

CONSTRUCTION	Clear PVC tube, textile braid
TEMPERATURE RANGE	-10°F to 130°F

I.D.	O.D.	MAX WORKING PRESSURE @ 72° F (PSI)	DESIGN BURST PRESSURE @ 72° F (PSI)	APPROX WEIGHT (LBS/ FT)
3/16"	.41"	250	1,000	0.044
1/4"	.47"	250	1,000	0.057
5/16"	.54"	200	1,000	0.08
3/8"	.625"	200	800	0.09
1/2"	.75"	200	800	0.14
5/8"	.88"	200	800	0.18
3/4"	1.03"	175	600	0.22
1"	1.32"	125	500	0.30
1 1/4"	1.75"	100	400	0.46
1 1/2"	2"	75	300	0.64
2"	2 1/2"	75	300	0.94

* RAGCO supports the autonomy of its locations to select the best products to service their markets. Subtle variations of these specifications may exist. Contact your RAGCO affiliate for confirmation.

PLASTIC HOSE



41

CLEAR PVC TUBING

Food-grade, clear hose for water and light chemical transfer applications where visual inspection of material flow is necessary. Available in various wall thicknesses in certain sizes. FDA approved. Can be crimped or banded to make assemblies per your specifications.

CONSTRUCTION	Clear PVC tube
TEMPERATURE RANGE	-10°F to 130°F

I.D.	O.D.	WALL THICKNESS (INCH)	MAX W.P. @ 72° F (PSI)	APPROX WEIGHT (LBS/ FT)
1/8"	1/4"	1/16"	70	0.02
3/16"	5/16"	1/16"	70	0.027
1/4"	3/8"	1/16"	60	0.034
1/4"	7/16"	3/32"	60	0.055
1/4"	1/2"	1/8"	70	0.08
5/16"	7/16"	1/16"	50	0.04
5/16"	1/2"	3/32"	60	0.065
3/8"	1/2"	1/16"	50	0.047
3/8"	9/16"	3/32"	55	0.075
3/8"	5/8"	1/8"	60	0.107
1/2"	5/8"	1/16"	40	0.06
1/2"	3/4"	1/8"	50	0.134
9/16"	7/8"	5/32"	45	0.161
5/8"	7/8"	5/32"	45	0.161
3/4"	1"	1/8"	35	0.188
7/8"	1 1/8"	1/8"	35	0.218
1"	1 1/4"	1/8"	30	0.241
1 1/4"	1 3/4"	1/4"	50	0.322
1 1/2"	2"	1/4"	40	0.375
2"	2 3/8"	3/16"	25	0.482

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42