

BLUE PVC LAY-FLAT DISCHARGE HOSE AND ASSEMBLIES



Economical, lightweight, lay-flat hose for light-duty discharge applications. Tube and cover are simultaneously extruded for maximum possible bonding during manufacturing. Can be crimped or banded to make assemblies per your specifications.

CONSTRUCTION	Blue PVC, 3-ply polyester yarn	TEMPERATURE RANGE	-5°F to 170°F
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HOSE CHART

I.D.	I.D.	APPROX. WALL	MAX. W.P. AT 70°F PSI	DESIGN B.P. PSI	APPROX. WEIGHT/FT
3/4"	0.79"	0.048"	140 psi	425	.08 lbs
1"	1.04"	0.052"	110 psi	340	.11 lbs
1¼"	1.30"	0.056"	80 psi	255	.14 lbs
1½"	1.61"	0.059"	80 psi	240	.19 lbs
2"	2.09"	0.059"	80 psi	240	.25 lbs
2½"	2.56"	0.059"	65 psi	200	.30 lbs
3"	3.07"	0.063"	80 psi	240	.36 lbs
4"	4.13"	0.067"	70 psi	210	.53 lbs
5"	5.07"	0.071"	40 psi	130	.64 lbs
6"	6.16"	0.075"	60 psi	200	.87 lbs
8"	8.15"	0.087"	35 psi	100	1.30 lbs
10"	10.20"	0.111"	35 psi	100	1.88 lbs
12"	12.13"	0.118"	35 psi	100	2.44 lbs
14"	14.14"	0.118"	30 psi	85	2.70 lbs
16"	16.14"	0.118"	30 psi	85	3.08 lbs

* 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.