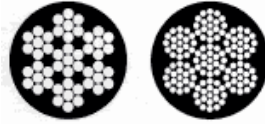


# Blair Corporation

Manufacturer and Distributor

Wire Rope · Hardware · Chain · Cable Railing ·  
Structural Strand Assemblies · Cordage · Castings · Forgings·

## GAC PVC CABLE



Specification: MIL-W-83420D / MIL-W-1511A

Improved Plow Steel

Diameter (in)		Weight						Breaking Strength lb
Inner Cable	Outer Cable	Inner Cable		PVC Coating		Total		
		lb/1000'	kg/1000'	lb/1000'	kg/1000'	lb/1000'	kg/1000'	
<b>7 x 7 PVC</b>								
3/64	1/16	4.2	1.91	0.8	0.36	5.0	2.27	270
3/64	5/64	4.2	1.91	1.8	0.81	6.0	2.72	270
1/16	3/32	7.5	3.40	2.2	1.02	9.7	4.42	480
1/16	1/8	7.5	3.40	5.4	2.45	12.9	5.85	480
3/32	1/8	16.0	7.26	3.1	1.43	19.1	8.69	920
3/32	5/32	16.0	7.26	7.2	3.26	23.2	10.52	920
1/8	5/32	28.5	12.93	4.1	1.84	32.6	4.70	1,700
1/8	3/16	28.5	12.93	9.0	4.06	37.5	16.99	1,700
3/16	1/4	62.0	28.12	12.6	5.70	74.6	33.82	3,700
3/16	5/16	62.0	28.12	28.8	13.05	90.8	41.17	3,700
<b>7 x 19 PVC</b>								
3/32	1/8	17.4	7.89	3.2	1.44	20.6	9.33	1,000
3/32	5/32	17.4	7.89	7.2	3.26	24.6	11.15	1,000
1/8	5/32	29.0	13.15	4.1	1.84	33.1	14.99	2,000
1/8	3/16	29.0	13.15	9.0	4.06	38.0	17.21	2,000
5/32	7/32	45.0	20.41	10.8	4.90	55.8	25.31	2,800
5/32	9/32	45.0	20.41	25.1	11.40	70.1	31.81	2,800
3/16	1/4	65.0	29.48	12.6	5.70	77.6	35.18	4,200
3/16	5/16	65.0	29.48	28.8	13.05	93.8	42.53	4,200
1/4	5/16	110.0	49.90	16.2	7.33	126.2	57.23	7,000
1/4	3/8	110.0	49.90	35.9	16.30	145.9	66.20	7,000
5/16	3/8	173.0	78.47	19.8	8.96	192.8	87.43	9,800
5/16	7/16	173.0	78.47	43.1	19.55	216.1	98.02	9,800
3/8	7/16	243.0	110.22	23.3	10.60	266.3	120.82	14,400
3/8	1/2	243.0	110.22	50.3	22.80	293.3	133.02	14,400

[www.BlairWireRope.com](http://www.BlairWireRope.com)

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