



Unsurpassed in Cable Protection and Strain Relief

Technical Data Sheet



CERTIFICATIONS



ROHRFLEX PA 6-L



Aerosusa.com
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Corrugated all-plastic tubing internally and externally corrugated. Ideal for static applications.

Material: Plastics PA 6 Modified

Temperature:

-13°F ... + 248°F ^ + 302°F

-25°C ... + 120°C ^ + 150°C

Flammability: HB [UL 94]

Protection Class: IP 68 | IP 69K

Color: Black, Gray and Orange

Properties:

- air- and liquid-tight
- oil resistant up to 80°C
- benzine resistant
- widely resistant to acid and solvents
- free of silicone, cadmium, halogen
- flame retardant
- black excellent UV-resistant, grey limited resistance
- DIN 5510, part 2
- UL File No. E86359

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Product #	Profile	Color	Trade Size	AD	ID x OD (in)	Dyn BR (in)	Stat BR (in)	lb/ft	PU
0261.202.006	Fine	Black	1/4"	10	0.25 x 0.39	1.38	0.51	0.0134	164 FT
0261.202.010	Fine	Black	5/16"	13	0.39 x 0.51	1.77	0.79	0.0161	164 FT
0261.202.012	Fine	Black	3/8"	15.8	0.47 x 0.62	2.17	1.38	0.0228	164 FT
0261.202.014	Fine	Black	7/16"	18.5	0.56 x 0.71	2.56	1.57	0.0336	164 FT
0261.202.016	Fine	Black	1/2"	21.2	0.64 x 0.83	2.95	1.77	0.0376	164 FT
0261.202.023	Fine	Black	3/4"	28.5	0.90 x 1.12	3.94	2.17	0.0672	164 FT
0261.202.029	Fine	Black	1"	34.5	1.14 x 1.35	4.72	2.56	0.0820	82 FT
0261.202.036	Fine	Black	1 1/4"	42.5	1.41 x 1.67	5.91	3.54	0.0974	82 FT
0261.202.048	Fine	Black	1 1/2"	54.5	1.88 x 2.14	7.48	3.94	0.1512	82 FT
0261.232.016	Coarse	Black	1/2"	21.2	0.61 x 0.83	2.95	1.77	0.0376	164 FT
0261.232.023	Coarse	Black	3/4"	28.5	0.86 x 1.12	3.94	2.17	0.0605	164 FT
0261.232.029	Coarse	Black	1"	34.5	1.08 x 1.35	4.72	2.56	0.0806	82 FT
0261.232.036	Coarse	Black	1 1/4"	42.5	1.39 x 1.67	5.91	3.54	0.1109	82 FT
0261.232.048	Coarse	Black	1 1/2"	54.5	1.85 x 2.14	7.48	3.94	0.1512	82 FT
0261.201.006	Fine	Grey	1/4"	10	0.25 x 0.39	1.38	0.51	0.0134	164 FT
0261.201.010	Fine	Grey	5/16"	13	0.39 x 0.51	1.77	0.79	0.0161	164 FT
0261.201.012	Fine	Grey	3/8"	15.8	0.47 x 0.62	2.17	1.38	0.0228	164 FT
0261.201.014	Fine	Grey	7/16"	18.5	0.56 x 0.71	2.56	1.57	0.0336	164 FT
0261.201.016	Fine	Grey	1/2"	21.2	0.64 x 0.83	2.95	1.77	0.0376	164 FT
0261.231.016	Coarse	Grey	1/2"	21.2	0.61 x 0.83	2.95	1.77	0.0376	164 FT
0261.231.023	Coarse	Grey	3/4"	28.5	0.86 x 1.12	3.94	2.17	0.0605	164 FT
0261.231.029	Coarse	Grey	1"	34.5	1.08 x 1.35	4.72	2.56	0.0806	82 FT
0261.231.036	Coarse	Grey	1 1/4"	42.5	1.39 x 1.67	5.91	3.54	0.1109	82 FT
0261.231.048	Coarse	Grey	1 1/2"	54.5	1.85 x 2.14	7.48	3.94	0.1512	82 FT
0261.209.006	Fine	Orange	1/4"	10	0.25 x 0.39	1.38	0.51	0.0134	164 FT
0261.209.010	Fine	Orange	5/16"	13	0.39 x 0.51	1.77	0.79	0.0161	164 FT
0261.209.012	Fine	Orange	3/8"	15.8	0.47 x 0.62	2.17	1.38	0.0228	164 FT
0261.209.014	Fine	Orange	7/16"	18.5	0.56 x 0.71	2.56	1.57	0.0336	164 FT
0261.209.016	Fine	Orange	1/2"	21.2	0.64 x 0.83	2.95	1.77	0.0376	164 FT
0261.239.016	Coarse	Orange	1/2"	21.2	0.61 x 0.83	2.95	1.77	0.0376	164 FT
0261.239.023	Coarse	Orange	3/4"	28.5	0.86 x 1.12	3.94	2.17	0.0605	164 FT
0261.239.029	Coarse	Orange	1"	34.5	1.08 x 1.35	4.72	2.56	0.0806	82 FT
0261.239.036	Coarse	Orange	1 1/4"	42.5	1.39 x 1.67	5.91	3.54	0.1109	82 FT
0261.239.048	Coarse	Orange	1 1/2"	54.5	1.85 x 2.14	7.48	3.94	0.1512	82 FT

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