

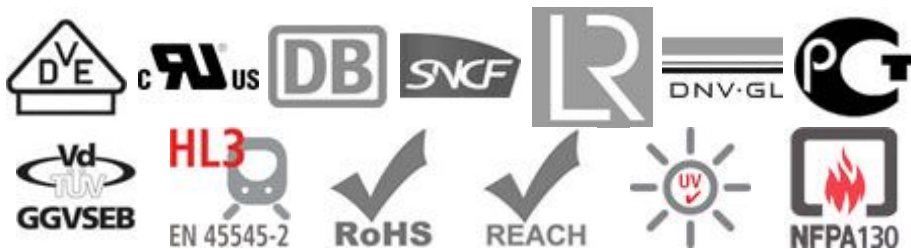


Unsurpassed in Cable Protection and Strain Relief

# Technical Data Sheet



## CERTIFICATIONS



## ROHRFLEX PA 6



Aerosusa.com  
service@aerosusa.com  
855.393.9905

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

Material: Plastics PA 6

Temperature:  
-40°F ... + 248°F ^ + 302°F  
-40°C ... + 120°C ^ + 150°C

Flammability: V0 [UL 94]

Protection Class: IP 68 | IP 69K

Color: Black

Properties:

- air- and liquid-tight
- oil resistant up to 80°C
- benzine resistant
- widely resistant to acid and solvents
- free of silicone, cadmium, halogen
- highly self-extinguishing
- flame retardant
- black excellent UV-resistant, grey limited resistance
- UL file No. E86359

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Harrisburg, PA 17103



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Product #	Profile	Color	Trade Size	AD	ID x OD (in)	Dyn BR (in)	Stat BR (in)	lb/ft	PU
0233.202.006	Fine	Black	1/4"	10	0.25 x 0.39	1.38	0.51	0.0134	164 FT
0233.202.010	Fine	Black	5/16"	13	0.39 x 0.51	1.77	0.79	0.0202	164 FT
0233.202.012	Fine	Black	3/8"	15.8	0.47 x 0.62	2.17	1.38	0.0235	164 FT
0233.202.014	Fine	Black	7/16"	18.5	0.56 x 0.72	2.56	1.57	0.0302	164 FT
0233.202.016	Fine	Black	1/2"	21.2	0.64 x 0.83	2.95	1.77	0.0403	164 FT
0233.202.023	Fine	Black	3/4"	28.5	0.90 x 1.12	3.94	2.17	0.0672	164 FT
0233.202.029	Fine	Black	1"	34.5	1.14 x 1.35	4.72	2.56	0.0840	82 FT
0233.202.036	Fine	Black	1 1/4"	42.5	1.41 x 1.67	5.91	3.54	0.1008	82 FT
0233.202.048	Fine	Black	1 1/2"	54.5	1.88 x 2.14	7.48	3.94	0.1478	82 FT
0233.232.016	Coarse	Black	1/2"	21.2	0.61 x 0.83	2.95	1.77	0.0403	164 FT
0233.232.023	Coarse	Black	3/4"	28.5	0.86 x 1.12	3.94	2.17	0.0605	164 FT
0233.232.029	Coarse	Black	1"	34.5	1.08 x 1.35	4.72	2.56	0.0773	82 FT
0233.232.036	Coarse	Black	1 1/4"	42.5	1.39 x 1.67	5.91	3.54	0.0874	82 FT
0233.232.048	Coarse	Black	1 1/2"	54.5	1.85 x 2.14	7.48	3.94	0.1344	82 FT
0233.201.006	Fine	Grey	1/4"	10	0.25 x 0.39	1.38	0.51	0.0134	164 FT
0233.201.010	Fine	Grey	5/16"	13	0.39 x 0.51	1.77	0.79	0.0202	164 FT
0233.201.012	Fine	Grey	3/8"	15.8	0.47 x 0.62	2.17	1.38	0.0235	164 FT
0233.201.014	Fine	Grey	7/16"	18.5	0.56 x 0.72	2.56	1.57	0.0302	164 FT
0233.201.016	Fine	Grey	1/2"	21.2	0.64 x 0.83	2.95	1.77	0.0403	164 FT
0233.201.023	Fine	Grey	3/4"	28.5	0.90 x 1.12	3.94	2.17	0.0672	164 FT
0233.201.029	Fine	Grey	1"	34.5	1.14 x 1.35	4.72	2.56	0.0840	82 FT
0233.201.036	Fine	Grey	1 1/4"	42.5	1.41 x 1.67	5.91	3.54	0.1008	82 FT
0233.201.048	Fine	Grey	1 1/2"	54.5	1.88 x 2.14	7.48	3.94	0.1478	82 FT

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