



Polyethylene Tubing FDA Specification Sheet



Polyethylene Tubing FDA

Linear low density polyethylene food grade tubing for standard industrial applications such as the transfer of air and liquids, water lines, water softener lines, pneumatic logic control lines, and vending equipment.

Excellent resistance to solvents and stress cracking.



Safety Factor 3 to 1

Colors Natural off white (NA), Black (BK), Yellow (YW), Orange (OR), Blue (B), Red (R), Green (G), or FDA colors upon request.

Fittings Push-Connect, Self-Align, Mini Barb, and Compression with 2030 inserts.



Hoses			Wall Thickness		
	inch	inch		psi	lbs./100ft.
PE-04NA-500	.125	0.25	.0625	350	1.24
PE-44NA-500	.170	0.25	.040	150	1.2
PE-06NA-500	.250	0.375	.0625	150	3.0
PE-08NA-500	.375	0.5	.0625	125	3.4
PE-10NA-500	.500	0.625	.0625	100	5.0
PE-12NA-100	.625	0.75	.0625	100	5.5
PE-04MMNA-500	.106	4mm	.025	180	0.6
PE-06MMNA-500	4mm	6mm	1mm	150	1.1
PE-08MMNA-500	.236	8mm	.038	150	1.5
PE-10MMNA-500	8mm	10mm	1mm	125	2.1
PE-12MMNA-500	9mm	12mm	1.5mm	100	2.5



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APPROVAL PROCESS

JOB: _____ DATE: ____/____/____

MEETS DIMENSIONAL SPECIFICATIONS: YES NO

MEETS MATERIAL SPECIFICATIONS: YES NO

MEETS PRESSURE / TEMPERATURE SPECIFICATIONS: YES NO

NOTES: _____

ENGINEER NAME: _____

ENGINEER SIGNATURE: _____



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