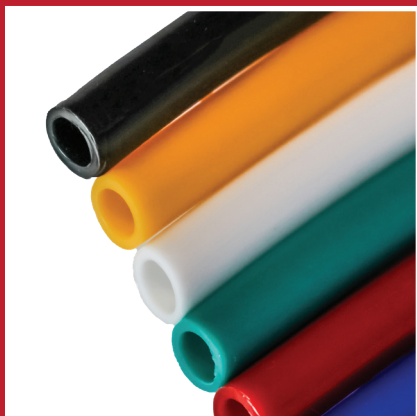




APPLICATIONS:

PNEUMATIC TUBING
WATER FILTRATION SYSTEMS
FLUID TRANSFER
VACUUM TUBING
FLUID CONVEYING SYSTEMS
AGRICULTURAL APPLICATIONS
CAR WASHES

Linear Low Density Polyethylene Tubing

- Made from non-toxic ingredients conforming to FDA standards
- Superior crack resistance
- Higher working pressure than conventional LDPE
- Temperature range: -42°F to 140°F (-45°C to 60°C)
- Flexible, lightweight, and durable
- Odorless and tasteless
- Good dielectric properties
- Better resistance to stress cracking than low density polyethylene

EXCELON® LLDPE conforms to all applicable regulations of the FDA for use of articles intended for contact with food and is made from 100% virgin grade raw materials. It is non-contaminating in odor or taste.

Providing flexibility and durability required to transport air, water, and chemicals, LLDPE provides an economical solution in most industrial applications.

LLDPE prevents problems in transfer lines by resisting cracks and tears at metal, plastic, compression, and barbed fittings. It is chemically inert, forming a strong barrier to gases, vapors, and moisture.

Thermoplastic Processes stocks a variety of sizes in natural, yellow, blue, red, green, gray, orange, white, and black. Our opaque black PE tubing is UV Resistant making it the preferred choice in outdoor applications. In addition to the sizes we stock, Thermoplastic Processes can custom run any size from .040" - 2" OD. Metric sizes, custom lengths, and lay line are available upon request.

PHYSICAL PROPERTIES

PROPERTIES	
Hardness, Shore D +/-3	51
Tensile Strength	2170 psi
Elongation at Break	700%
Brittle Temperature	-42°F
Vicat Softening Point	190°F
Max. Operating Temp.	140°F

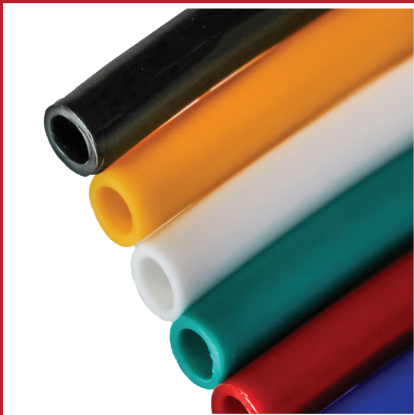
Values listed are typical and are meant only as a guide to aid in design. Field testing should be performed to find the actual values for your application.

Samples available upon request.

Custom sizes and lengths available upon request.

REGULATORY COMPLIANCE: REACH, RoHS, FDA, NSF 51, NSF 61, and Prop 65 compliant

Excelon® LLDPE



APPLICATIONS:
PNEUMATIC TUBING
WATER FILTRATION SYSTEMS
FLUID TRANSFER
VACUUM TUBING
FLUID CONVEYING SYSTEMS
AGRICULTURAL APPLICATIONS
CAR WASHES

Samples available upon request.

Custom sizes and lengths available upon request.

REGULATORY COMPLIANCE: REACH, RoHS, FDA, NSF 51, NSF 61, and Prop 65 compliant

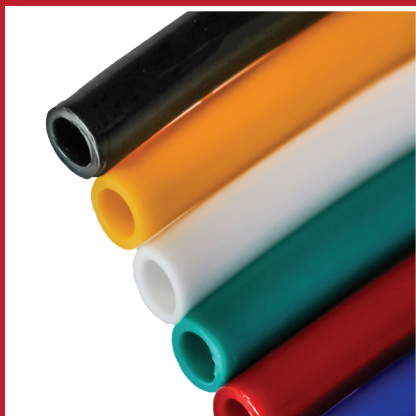
LINEAR LOW SIZING CHART

ITEM NO.	ID	OD	WALL	LENGTH	MINIMUM BEND RADIUS
UP-22-BK-100	.085	.125	.020	100' COIL	1"
UP-22-BK-250	.085	.125	.020	250' SPOOL	1"
UP-22-BK-500	.085	.125	.020	500' SPOOL	1"
UP-22-BK-1000	.085	.125	.020	1000' SPOOL	1"
UP-22-BU-100	.085	.125	.020	100' COIL	1"
UP-22-BU-250	.085	.125	.020	250' SPOOL	1"
UP-22-BU-500	.085	.125	.020	500' SPOOL	1"
UP-22-BU-1000	.085	.125	.020	1000' SPOOL	1"
UP-22-GN-100	.085	.125	.020	100' COIL	1"
UP-22-GN-250	.085	.125	.020	250' SPOOL	1"
UP-22-GN-500	.085	.125	.020	500' SPOOL	1"
UP-22-GN-1000	.085	.125	.020	1000' SPOOL	1"
UP-22-GY-100	.085	.125	.020	100' COIL	1"
UP-22-GY-250	.085	.125	.020	250' SPOOL	1"
UP-22-GY-500	.085	.125	.020	500' SPOOL	1"
UP-22-GY-1000	.085	.125	.020	1000' SPOOL	1"
UP-22-N-100	.085	.125	.020	100' COIL	1"
UP-22-N-250	.085	.125	.020	250' SPOOL	1"
UP-22-N-500	.085	.125	.020	500' SPOOL	1"
UP-22-N-1000	.085	.125	.020	1000' SPOOL	1"
UP-22-OR-100	.085	.125	.020	100' COIL	1"
UP-22-OR-250	.085	.125	.020	250' SPOOL	1"
UP-22-OR-500	.085	.125	.020	500' SPOOL	1"
UP-22-OR-1000	.085	.125	.020	1000' SPOOL	1"
UP-22-RD-100	.085	.125	.020	100' COIL	1"
UP-22-RD-250	.085	.125	.020	250' SPOOL	1"
UP-22-RD-500	.085	.125	.020	500' SPOOL	1"
UP-22-RD-1000	.085	.125	.020	1000' SPOOL	1"
UP-22-WH-100	.085	.125	.020	100' COIL	1"
UP-22-WH-250	.085	.125	.020	250' SPOOL	1"
UP-22-WH-500	.085	.125	.020	500' SPOOL	1"
UP-22-WH-1000	.085	.125	.020	1000' SPOOL	1"
UP-22-YW-100	.085	.125	.020	100' COIL	1"
UP-22-YW-250	.085	.125	.020	250' SPOOL	1"
UP-22-YW-500	.085	.125	.020	500' SPOOL	1"
UP-22-YW-1000	.085	.125	.020	1000' SPOOL	1"
UP-25-BK-100	.106	.156	.025	100' COIL	1"
UP-25-BK-250	.106	.156	.025	250' SPOOL	1"
UP-25-BK-500	.106	.156	.025	500' SPOOL	1"
UP-25-BK-1000	.106	.156	.025	1000' SPOOL	1"
UP-25-BU-100	.106	.156	.025	100' COIL	1"
UP-25-BU-250	.106	.156	.025	250' SPOOL	1"
UP-25-BU-500	.106	.156	.025	500' SPOOL	1"
UP-25-BU-1000	.106	.156	.025	1000' SPOOL	1"
UP-25-GN-100	.106	.156	.025	100' COIL	1"
UP-25-GN-250	.106	.156	.025	250' SPOOL	1"

Colors: Black (BK), Blue (BU), Green (GN), Gray (GY), Natural (N), Orange (OR), Red (RD), White (WH), Yellow (YW)

Values listed are typical and are meant only as a guide to aid in design. Field testing should be performed to find the actual values for your application.

Excelon® LLDPE



APPLICATIONS:
PNEUMATIC TUBING
WATER FILTRATION SYSTEMS
FLUID TRANSFER
VACUUM TUBING
FLUID CONVEYING SYSTEMS
AGRICULTURAL APPLICATIONS
CAR WASHES

Samples available upon request.

Custom sizes and lengths available upon request.

REGULATORY COMPLIANCE: REACH, RoHS, FDA, NSF 51, NSF 61, and Prop 65 compliant

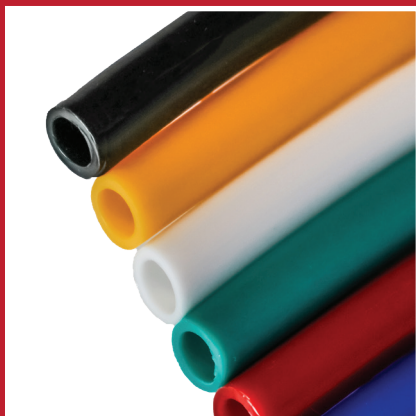
LINEAR LOW SIZING CHART (CONTINUED)

ITEM NO.	ID	OD	WALL	LENGTH	MINIMUM BEND RADIUS
UP-25-GN-500	.106	.156	.025	500' SPOOL	1"
UP-25-GN-1000	.106	.156	.025	1000' SPOOL	1"
UP-25-GY-100	.106	.156	.025	100' COIL	1"
UP-25-GY-250	.106	.156	.025	250' SPOOL	1"
UP-25-GY-500	.106	.156	.025	500' SPOOL	1"
UP-25-GY-1000	.106	.156	.025	1000' SPOOL	1"
UP-25-N-100	.106	.156	.025	100' COIL	1"
UP-25-N-250	.106	.156	.025	250' SPOOL	1"
UP-25-N-500	.106	.156	.025	500' SPOOL	1"
UP-25-N-1000	.106	.156	.025	1000' SPOOL	1"
UP-25-OR-100	.106	.156	.025	100' COIL	1"
UP-25-OR-250	.106	.156	.025	250' SPOOL	1"
UP-25-OR-500	.106	.156	.025	500' SPOOL	1"
UP-25-OR-1000	.106	.156	.025	1000' SPOOL	1"
UP-25-RD-100	.106	.156	.025	100' COIL	1"
UP-25-RD-250	.106	.156	.025	250' SPOOL	1"
UP-25-RD-500	.106	.156	.025	500' SPOOL	1"
UP-25-RD-1000	.106	.156	.025	1000' SPOOL	1"
UP-25-WH-100	.106	.156	.025	100' COIL	1"
UP-25-WH-250	.106	.156	.025	250' SPOOL	1"
UP-25-WH-500	.106	.156	.025	500' SPOOL	1"
UP-25-WH-1000	.106	.156	.025	1000' SPOOL	1"
UP-25-YW-100	.106	.156	.025	100' COIL	1"
UP-25-YW-250	.106	.156	.025	250' SPOOL	1"
UP-25-YW-500	.106	.156	.025	500' SPOOL	1"
UP-25-YW-1000	.106	.156	.025	1000' SPOOL	1"
UP-33-BK-100	.125	.187	.031	100' COIL	1"
UP-33-BK-250	.125	.187	.031	250' SPOOL	1"
UP-33-BK-500	.125	.187	.031	500' SPOOL	1"
UP-33-BK-1000	.125	.187	.031	1000' SPOOL	1"
UP-33-BU-100	.125	.187	.031	100' COIL	1"
UP-33-BU-250	.125	.187	.031	250' SPOOL	1"
UP-33-BU-500	.125	.187	.031	500' SPOOL	1"
UP-33-BU-1000	.125	.187	.031	1000' SPOOL	1"
UP-33-GN-100	.125	.187	.031	100' COIL	1"
UP-33-GN-250	.125	.187	.031	250' SPOOL	1"
UP-33-GN-500	.125	.187	.031	500' SPOOL	1"
UP-33-GN-1000	.125	.187	.031	1000' SPOOL	1"
UP-33-GY-100	.125	.187	.031	100' COIL	1"
UP-33-GY-250	.125	.187	.031	250' SPOOL	1"
UP-33-GY-500	.125	.187	.031	500' SPOOL	1"
UP-33-GY-1000	.125	.187	.031	1000' SPOOL	1"
UP-33-N-100	.125	.187	.031	100' COIL	1"
UP-33-N-250	.125	.187	.031	250' SPOOL	1"
UP-33-N-500	.125	.187	.031	500' SPOOL	1"
UP-33-N-1000	.125	.187	.031	1000' SPOOL	1"

Colors: Black (BK), Blue (BU), Green (GN), Gray (GY), Natural (N), Orange (OR), Red (RD), White (WH), Yellow (YW)

Values listed are typical and are meant only as a guide to aid in design. Field testing should be performed to find the actual values for your application.

Excelon® LLDPE



APPLICATIONS:
PNEUMATIC TUBING
WATER FILTRATION SYSTEMS
FLUID TRANSFER
VACUUM TUBING
FLUID CONVEYING SYSTEMS
AGRICULTURAL APPLICATIONS
CAR WASHES

Samples available upon request.

Custom sizes and lengths available upon request.

REGULATORY COMPLIANCE: REACH, RoHS, FDA, NSF 51, NSF 61, and Prop 65 compliant

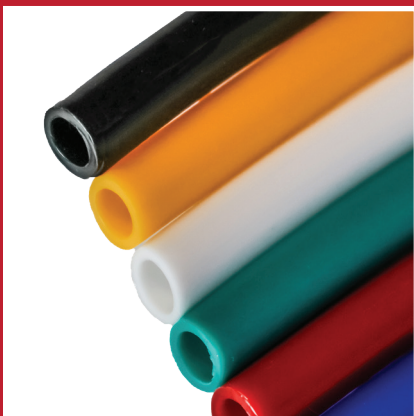
LINEAR LOW SIZING CHART (CONTINUED)

ITEM NO.	ID	OD	WALL	LENGTH	MINIMUM BEND RADIUS
UP-33-OR-100	.125	.187	.031	100' COIL	1"
UP-33-OR-250	.125	.187	.031	250' SPOOL	1"
UP-33-OR-500	.125	.187	.031	500' SPOOL	1"
UP-33-OR-1000	.125	.187	.031	1000' SPOOL	1"
UP-33-RD-100	.125	.187	.031	100' COIL	1"
UP-33-RD-250	.125	.187	.031	250' SPOOL	1"
UP-33-RD-500	.125	.187	.031	500' SPOOL	1"
UP-33-RD-1000	.125	.187	.031	1000' SPOOL	1"
UP-33-WH-100	.125	.187	.031	100' COIL	1"
UP-33-WH-250	.125	.187	.031	250' SPOOL	1"
UP-33-WH-500	.125	.187	.031	500' SPOOL	1"
UP-33-WH-1000	.125	.187	.031	1000' SPOOL	1"
UP-33-YW-100	.125	.187	.031	100' COIL	1"
UP-33-YW-250	.125	.187	.031	250' SPOOL	1"
UP-33-YW-500	.125	.187	.031	500' SPOOL	1"
UP-33-YW-1000	.125	.187	.031	1000' SPOOL	1"
UP-44-BK-100	.170	.250	.040	100' COIL	1"
UP-44-BK-250	.170	.250	.040	250' SPOOL	1"
UP-44-BK-500	.170	.250	.040	500' SPOOL	1"
UP-44-BK-1000	.170	.250	.040	1000' SPOOL	1"
UP-44-BU-100	.170	.250	.040	100' COIL	1"
UP-44-BU-250	.170	.250	.040	250' SPOOL	1"
UP-44-BU-500	.170	.250	.040	500' SPOOL	1"
UP-44-BU-1000	.170	.250	.040	1000' SPOOL	1"
UP-44-GN-100	.170	.250	.040	100' COIL	1"
UP-44-GN-250	.170	.250	.040	250' SPOOL	1"
UP-44-GN-500	.170	.250	.040	500' SPOOL	1"
UP-44-GN-1000	.170	.250	.040	1000' SPOOL	1"
UP-44-GY-100	.170	.250	.040	100' COIL	1"
UP-44-GY-250	.170	.250	.040	250' SPOOL	1"
UP-44-GY-500	.170	.250	.040	500' SPOOL	1"
UP-44-GY-1000	.170	.250	.040	1000' SPOOL	1"
UP-44-N-100	.170	.250	.040	100' COIL	1"
UP-44-N-250	.170	.250	.040	250' SPOOL	1"
UP-44-N-500	.170	.250	.040	500' SPOOL	1"
UP-44-N-1000	.170	.250	.040	1000' SPOOL	1"
UP-44-OR-100	.170	.250	.040	100' COIL	1"
UP-44-OR-250	.170	.250	.040	250' SPOOL	1"
UP-44-OR-500	.170	.250	.040	500' SPOOL	1"
UP-44-OR-1000	.170	.250	.040	1000' SPOOL	1"
UP-44-RD-100	.170	.250	.040	100' COIL	1"
UP-44-RD-250	.170	.250	.040	250' SPOOL	1"
UP-44-RD-500	.170	.250	.040	500' SPOOL	1"
UP-44-RD-1000	.170	.250	.040	1000' SPOOL	1"
UP-44-WH-100	.170	.250	.040	100' COIL	1"
UP-44-WH-250	.170	.250	.040	250' SPOOL	1"

Colors: Black (BK), Blue (BU), Green (GN), Gray (GY), Natural (N), Orange (OR), Red (RD), White (WH), Yellow (YW)

Values listed are typical and are meant only as a guide to aid in design. Field testing should be performed to find the actual values for your application.

Excelon® LLDPE



APPLICATIONS:
PNEUMATIC TUBING
WATER FILTRATION SYSTEMS
FLUID TRANSFER
VACUUM TUBING
FLUID CONVEYING SYSTEMS
AGRICULTURAL APPLICATIONS
CAR WASHES

Samples available upon request.

Custom sizes and lengths available upon request.

REGULATORY COMPLIANCE: REACH, RoHS, FDA, NSF 51, NSF 61, and Prop 65 compliant

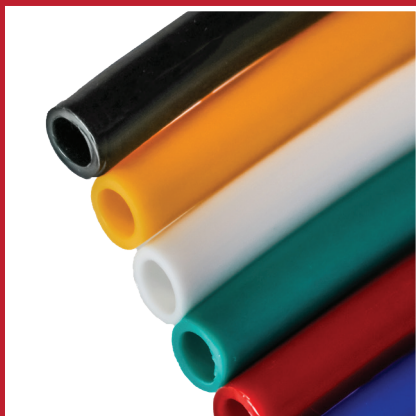
LINEAR LOW SIZING CHART (CONTINUED)

ITEM NO.	ID	OD	WALL	LENGTH	MINIMUM BEND RADIUS
UP-44-WH-500	.170	.250	.040	500' SPOOL	1"
UP-44-WH-1000	.170	.250	.040	1000' SPOOL	1"
UP-44-YW-100	.170	.250	.040	100' COIL	1"
UP-44-YW-250	.170	.250	.040	250' SPOOL	1"
UP-44-YW-500	.170	.250	.040	500' SPOOL	1"
UP-44-YW-1000	.170	.250	.040	1000' SPOOL	1"
UP-46-BK-100	.125	.250	.062	100' COIL	1"
UP-46-BK-250	.125	.250	.062	250' SPOOL	1"
UP-46-BK-500	.125	.250	.062	500' SPOOL	1"
UP-46-BK-1000	.125	.250	.062	1000' SPOOL	1"
UP-46-BU-100	.125	.250	.062	100' COIL	1"
UP-46-BU-250	.125	.250	.062	250' SPOOL	1"
UP-46-BU-500	.125	.250	.062	500' SPOOL	1"
UP-46-BU-1000	.125	.250	.062	1000' SPOOL	1"
UP-46-GN-100	.125	.250	.062	100' COIL	1"
UP-46-GN-250	.125	.250	.062	250' SPOOL	1"
UP-46-GN-500	.125	.250	.062	500' SPOOL	1"
UP-46-GN-1000	.125	.250	.062	1000' SPOOL	1"
UP-46-GY-100	.125	.250	.062	100' COIL	1"
UP-46-GY-250	.125	.250	.062	250' SPOOL	1"
UP-46-GY-500	.125	.250	.062	500' SPOOL	1"
UP-46-GY-1000	.125	.250	.062	1000' SPOOL	1"
UP-46-N-100	.125	.250	.062	100' COIL	1"
UP-46-N-250	.125	.250	.062	250' SPOOL	1"
UP-46-N-500	.125	.250	.062	500' SPOOL	1"
UP-46-N-1000	.125	.250	.062	1000' SPOOL	1"
UP-46-OR-100	.125	.250	.062	100' COIL	1"
UP-46-OR-250	.125	.250	.062	250' SPOOL	1"
UP-46-OR-500	.125	.250	.062	500' SPOOL	1"
UP-46-OR-1000	.125	.250	.062	1000' SPOOL	1"
UP-46-RD-100	.125	.250	.062	100' COIL	1"
UP-46-RD-250	.125	.250	.062	250' SPOOL	1"
UP-46-RD-500	.125	.250	.062	500' SPOOL	1"
UP-46-RD-1000	.125	.250	.062	1000' SPOOL	1"
UP-46-WH-100	.125	.250	.062	100' COIL	1"
UP-46-WH-250	.125	.250	.062	250' SPOOL	1"
UP-46-WH-500	.125	.250	.062	500' SPOOL	1"
UP-46-WH-1000	.125	.250	.062	1000' SPOOL	1"
UP-46-YW-100	.125	.250	.062	100' COIL	1"
UP-46-YW-250	.125	.250	.062	250' SPOOL	1"
UP-46-YW-500	.125	.250	.062	500' SPOOL	1"
UP-46-YW-1000	.125	.250	.062	1000' SPOOL	1"
UP-56-BK-100	.187	.312	.062	100' COIL	1.125"
UP-56-BK-250	.187	.312	.062	250' SPOOL	1.125"
UP-56-BK-500	.187	.312	.062	500' SPOOL	1.125"
UP-56-BK-1000	.187	.312	.062	1000' SPOOL	1.125"

Colors: Black (BK), Blue (BU), Green (GN), Gray (GY), Natural (N), Orange (OR), Red (RD), White (WH), Yellow (YW)

Values listed are typical and are meant only as a guide to aid in design. Field testing should be performed to find the actual values for your application.

Excelon® LLDPE



APPLICATIONS:
PNEUMATIC TUBING
WATER FILTRATION SYSTEMS
FLUID TRANSFER
VACUUM TUBING
FLUID CONVEYING SYSTEMS
AGRICULTURAL APPLICATIONS
CAR WASHES

Samples available upon request.

Custom sizes and lengths available upon request.

REGULATORY COMPLIANCE: REACH, RoHS, FDA, NSF 51, NSF 61, and Prop 65 compliant

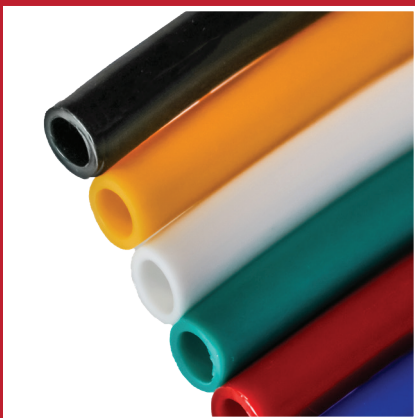
LINEAR LOW SIZING CHART (CONTINUED)

ITEM NO.	ID	OD	WALL	LENGTH	MINIMUM BEND RADIUS
UP-56-BU-100	.187	.312	.062	100' COIL	1.125"
UP-56-BU-250	.187	.312	.062	250' SPOOL	1.125"
UP-56-BU-500	.187	.312	.062	500' SPOOL	1.125"
UP-56-BU-1000	.187	.312	.062	1000' SPOOL	1.125"
UP-56-GN-100	.187	.312	.062	100' COIL	1.125"
UP-56-GN-250	.187	.312	.062	250' SPOOL	1.125"
UP-56-GN-500	.187	.312	.062	500' SPOOL	1.125"
UP-56-GN-1000	.187	.312	.062	1000' SPOOL	1.125"
UP-56-GY-100	.187	.312	.062	100' COIL	1.125"
UP-56-GY-250	.187	.312	.062	250' SPOOL	1.125"
UP-56-GY-500	.187	.312	.062	500' SPOOL	1.125"
UP-56-GY-1000	.187	.312	.062	1000' SPOOL	1.125"
UP-56-N-100	.187	.312	.062	100' COIL	1.125"
UP-56-N-250	.187	.312	.062	250' SPOOL	1.125"
UP-56-N-500	.187	.312	.062	500' SPOOL	1.125"
UP-56-N-1000	.187	.312	.062	1000' SPOOL	1.125"
UP-56-OR-100	.187	.312	.062	100' COIL	1.125"
UP-56-OR-250	.187	.312	.062	250' SPOOL	1.125"
UP-56-OR-500	.187	.312	.062	500' SPOOL	1.125"
UP-56-OR-1000	.187	.312	.062	1000' SPOOL	1.125"
UP-56-RD-100	.187	.312	.062	100' COIL	1.125"
UP-56-RD-250	.187	.312	.062	250' SPOOL	1.125"
UP-56-RD-500	.187	.312	.062	500' SPOOL	1.125"
UP-56-RD-1000	.187	.312	.062	1000' SPOOL	1.125"
UP-56-WH-100	.187	.312	.062	100' COIL	1.125"
UP-56-WH-250	.187	.312	.062	250' SPOOL	1.125"
UP-56-WH-500	.187	.312	.062	500' SPOOL	1.125"
UP-56-WH-1000	.187	.312	.062	1000' SPOOL	1.125"
UP-56-YW-100	.187	.312	.062	100' COIL	1.125"
UP-56-YW-250	.187	.312	.062	250' SPOOL	1.125"
UP-56-YW-500	.187	.312	.062	500' SPOOL	1.125"
UP-56-YW-1000	.187	.312	.062	1000' SPOOL	1.125"
UP-66-BK-100	.250	.375	.062	100' COIL	1.250"
UP-66-BK-250	.250	.375	.062	250' SPOOL	1.250"
UP-66-BK-500	.250	.375	.062	500' SPOOL	1.250"
UP-66-BK-1000	.250	.375	.062	1000' SPOOL	1.250"
UP-66-BU-100	.250	.375	.062	100' COIL	1.250"
UP-66-BU-250	.250	.375	.062	250' SPOOL	1.250"
UP-66-BU-500	.250	.375	.062	500' SPOOL	1.250"
UP-66-BU-1000	.250	.375	.062	1000' SPOOL	1.250"
UP-66-GN-100	.250	.375	.062	100' COIL	1.250"
UP-66-GN-250	.250	.375	.062	250' SPOOL	1.250"
UP-66-GN-500	.250	.375	.062	500' SPOOL	1.250"
UP-66-GN-1000	.250	.375	.062	1000' SPOOL	1.250"
UP-66-GY-100	.250	.375	.062	100' COIL	1.250"
UP-66-GY-250	.250	.375	.062	250' SPOOL	1.250"

Colors: Black (BK), Blue (BU), Green (GN), Gray (GY), Natural (N), Orange (OR), Red (RD), White (WH), Yellow (YW)

Values listed are typical and are meant only as a guide to aid in design. Field testing should be performed to find the actual values for your application.

Excelon® LLDPE



APPLICATIONS:
PNEUMATIC TUBING
WATER FILTRATION SYSTEMS
FLUID TRANSFER
VACUUM TUBING
FLUID CONVEYING SYSTEMS
AGRICULTURAL APPLICATIONS
CAR WASHES

Samples available upon request.

Custom sizes and lengths available upon request.

REGULATORY COMPLIANCE: REACH, RoHS, FDA, NSF 51, NSF 61, and Prop 65 compliant

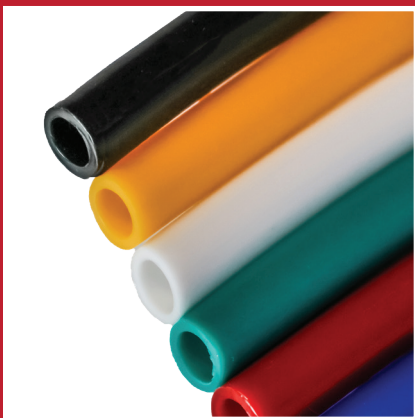
LINEAR LOW SIZING CHART (CONTINUED)

ITEM NO.	ID	OD	WALL	LENGTH	MINIMUM BEND RADIUS
UP-66-GY-500	.250	.375	.062	500' SPOOL	1.250"
UP-66-GY-1000	.250	.375	.062	1000' SPOOL	1.250"
UP-66-N-100	.250	.375	.062	100' COIL	1.250"
UP-66-N-250	.250	.375	.062	250' SPOOL	1.250"
UP-66-N-500	.250	.375	.062	500' SPOOL	1.250"
UP-66-N-1000	.250	.375	.062	1000' SPOOL	1.250"
UP-66-OR-100	.250	.375	.062	100' COIL	1.250"
UP-66-OR-250	.250	.375	.062	250' SPOOL	1.250"
UP-66-OR-500	.250	.375	.062	500' SPOOL	1.250"
UP-66-OR-1000	.250	.375	.062	1000' SPOOL	1.250"
UP-66-RD-100	.250	.375	.062	100' COIL	1.250"
UP-66-RD-250	.250	.375	.062	250' SPOOL	1.250"
UP-66-RD-500	.250	.375	.062	500' SPOOL	1.250"
UP-66-RD-1000	.250	.375	.062	1000' SPOOL	1.250"
UP-66-WH-100	.250	.375	.062	100' COIL	1.250"
UP-66-WH-250	.250	.375	.062	250' SPOOL	1.250"
UP-66-WH-500	.250	.375	.062	500' SPOOL	1.250"
UP-66-WH-1000	.250	.375	.062	1000' SPOOL	1.250"
UP-66-YW-100	.250	.375	.062	100' COIL	1.250"
UP-66-YW-250	.250	.375	.062	250' SPOOL	1.250"
UP-66-YW-500	.250	.375	.062	500' SPOOL	1.250"
UP-66-YW-1000	.250	.375	.062	1000' SPOOL	1.250"
UP-86-BK-100	.375	.500	.062	100' COIL	2.500"
UP-86-BK-250	.375	.500	.062	250' SPOOL	2.500"
UP-86-BK-500	.375	.500	.062	500' SPOOL	2.500"
UP-86-BU-100	.375	.500	.062	100' COIL	2.500"
UP-86-BU-250	.375	.500	.062	250' SPOOL	2.500"
UP-86-BU-500	.375	.500	.062	500' SPOOL	2.500"
UP-86-GN-100	.375	.500	.062	100' COIL	2.500"
UP-86-GN-250	.375	.500	.062	250' SPOOL	2.500"
UP-86-GN-500	.375	.500	.062	500' SPOOL	2.500"
UP-86-GY-100	.375	.500	.062	100' COIL	2.500"
UP-86-GY-250	.375	.500	.062	250' SPOOL	2.500"
UP-86-GY-500	.375	.500	.062	500' SPOOL	2.500"
UP-86-N-100	.375	.500	.062	100' COIL	2.500"
UP-86-N-250	.375	.500	.062	250' SPOOL	2.500"
UP-86-N-500	.375	.500	.062	500' SPOOL	2.500"
UP-86-OR-100	.375	.500	.062	100' COIL	2.500"
UP-86-OR-250	.375	.500	.062	250' SPOOL	2.500"
UP-86-OR-500	.375	.500	.062	500' SPOOL	2.500"
UP-86-RD-100	.375	.500	.062	100' COIL	2.500"
UP-86-RD-250	.375	.500	.062	250' SPOOL	2.500"
UP-86-RD-500	.375	.500	.062	500' SPOOL	2.500"
UP-86-WH-100	.375	.500	.062	100' COIL	2.500"
UP-86-WH-250	.375	.500	.062	250' SPOOL	2.500"
UP-86-WH-500	.375	.500	.062	500' SPOOL	2.500"

Colors: Black (BK), Blue (BU), Green (GN), Gray (GY), Natural (N), Orange (OR), Red (RD), White (WH), Yellow (YW)

Values listed are typical and are meant only as a guide to aid in design. Field testing should be performed to find the actual values for your application.

Excelon®
LLDPE



APPLICATIONS:
PNEUMATIC TUBING
WATER FILTRATION SYSTEMS
FLUID TRANSFER
VACUUM TUBING
FLUID CONVEYING SYSTEMS
AGRICULTURAL APPLICATIONS
CAR WASHES

Samples available upon request.

Custom sizes and lengths available upon request.

REGULATORY COMPLIANCE: REACH, RoHS, FDA, NSF 51, NSF 61, and Prop 65 compliant

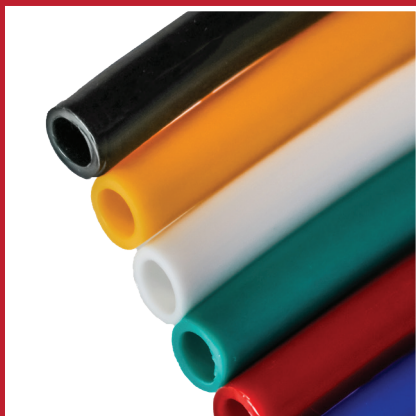
LINEAR LOW SIZING CHART (CONTINUED)

ITEM NO.	ID	OD	WALL	LENGTH	MINIMUM BEND RADIUS
UP-86-YW-100	.375	.500	.062	100' COIL	2.500"
UP-86-YW-250	.375	.500	.062	250' SPOOL	2.500"
UP-86-YW-500	.375	.500	.062	500' SPOOL	2.500"
UP-106-BK-100	.500	.625	.062	100' SPOOL	3"
UP-106-BK-250	.500	.625	.062	250' SPOOL	3"
UP-106-BU-100	.500	.625	.062	100' SPOOL	3"
UP-106-BU-250	.500	.625	.062	250' SPOOL	3"
UP-106-GN-100	.500	.625	.062	100' SPOOL	3"
UP-106-GN-250	.500	.625	.062	250' SPOOL	3"
UP-106-GY-100	.500	.625	.062	100' SPOOL	3"
UP-106-GY-250	.500	.625	.062	250' SPOOL	3"
UP-106-N-100	.500	.625	.062	100' SPOOL	3"
UP-106-N-250	.500	.625	.062	250' SPOOL	3"
UP-106-OR-100	.500	.625	.062	100' SPOOL	3"
UP-106-OR-250	.500	.625	.062	250' SPOOL	3"
UP-106-RD-100	.500	.625	.062	100' SPOOL	3"
UP-106-RD-250	.500	.625	.062	250' SPOOL	3"
UP-106-WH-100	.500	.625	.062	100' SPOOL	3"
UP-106-WH-250	.500	.625	.062	250' SPOOL	3"
UP-106-YW-100	.500	.625	.062	100' SPOOL	3"
UP-106-YW-250	.500	.625	.062	250' SPOOL	3"
UP-126-BK-100	.625	.750	.062	100' COIL	4"
UP-126-BU-100	.625	.750	.062	100' COIL	4"
UP-126-GN-100	.625	.750	.062	100' COIL	4"
UP-126-GY-100	.625	.750	.062	100' COIL	4"
UP-126-N-100	.625	.750	.062	100' COIL	4"
UP-126-OR-100	.625	.750	.062	100' COIL	4"
UP-126-RD-100	.625	.750	.062	100' COIL	4"
UP-126-WH-100	.625	.750	.062	100' COIL	4"
UP-126-YW-100	.625	.750	.062	100' COIL	4"
UP-129-BK-100	.562	.750	.093	100' COIL	3"
UP-129-BU-100	.562	.750	.093	100' COIL	3"
UP-129-GN-100	.562	.750	.093	100' COIL	3"
UP-129-GY-100	.562	.750	.093	100' COIL	3"
UP-129-N-100	.562	.750	.093	100' COIL	3"
UP-129-OR-100	.562	.750	.093	100' COIL	3"

Colors: Black (BK), Blue (BU), Green (GN), Gray (GY), Natural (N), Orange (OR), Red (RD), White (WH), Yellow (YW)

Values listed are typical and are meant only as a guide to aid in design. Field testing should be performed to find the actual values for your application.

Excelon® LLDPE



APPLICATIONS:

PNEUMATIC TUBING
WATER FILTRATION SYSTEMS
FLUID TRANSFER
VACUUM TUBING
FLUID CONVEYING SYSTEMS
AGRICULTURAL APPLICATIONS
CAR WASHES

Samples available upon request.

Custom sizes and lengths available upon request.

REGULATORY COMPLIANCE: REACH, RoHS, FDA, NSF 51, NSF 61, and Prop 65 compliant

LINEAR LOW SIZING CHART (CONTINUED)

ITEM NO.	ID	OD	WALL	LENGTH	MINIMUM BEND RADIUS
UP-129-RD-100	.562	.750	.093	100' COIL	3"
UP-129-WH-100	.562	.750	.093	100' COIL	3"
UP-129-YW-100	.562	.750	.093	100' COIL	3"
UP-1612-BK-100	.750	1	.125	100' COIL	5"
UP-1612-BU-100	.750	1	.125	100' COIL	5"
UP-1612-GN-100	.750	1	.125	100' COIL	5"
UP-1612-GY-100	.750	1	.125	100' COIL	5"
UP-1612-N-100	.750	1	.125	100' COIL	5"
UP-1612-OR-100	.750	1	.125	100' COIL	5"
UP-1612-RD-100	.750	1	.125	100' COIL	5"
UP-1612-WH-100	.750	1	.125	100' COIL	5"
UP-1612-YW-100	.750	1	.125	100' COIL	5"

Colors: Black (BK), Blue (BU), Green (GN), Gray (GY), Natural (N), Orange (OR), Red (RD), White (WH), Yellow (YW)

Values listed are typical and are meant only as a guide to aid in design. Field testing should be performed to find the actual values for your application.



21649 Cedar Creek Ave
Georgetown, DE 19947
P: 302-855-0139
E: tpisales@excelon.com
www.thermoplasticprocesses.com

All contents © 2025 Thermoplastic Processes

LIABILITY CLAUSE

TPI PARTNERS, INC., hereinafter called the "Manufacturer," warrants that its products shall be free from defects in workmanship and materials.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EITHER EXPRESSED OR IMPLIED, INCLUDING WARRANTIES FOR FITNESS FOR PURPOSE INTENDED. The Manufacturer's liability is limited to the replacement of any materials which, after an examination by the Manufacturer and its sole option, are found to be defective. The Manufacturer will honor only those claims which are presented within ninety (90) days of the delivery of the materials to the purchaser. THE MANUFACTURER SPECIFICALLY DISCLAIMS ANY AND ALL LIABILITY FOR CONSEQUENTIAL DAMAGES. This literature supersedes all previous literature and the responsibilities made thereon.