



PolyFLEX™ 50 LDPE Tubing – Natural

Features and Benefits:

- Complies with FDA CFR 21 for food packaging
- Semi-rigid and translucent
- Low in extractables
- Offers a wide range of working temperatures
- Resistant to a broad range of chemicals

Recommended Applications:

- Transfer of foods and beverages
- Instrumentation
- Chemical lines

PolyFLEX™ 50B LDPE Tubing – Black

Features and Benefits:

- Same formulation as PolyFLEX 50
- Complies with FDA CFR 21 for food packaging
- More resistant to UV radiation than natural tubing
- Does not promote algae growth

Recommended Applications:

- Outdoor applications
- Light-sensitive media
- Color coding of processing lines

PolyFLEX 50 Cat. No.	Size, in.				Oper. Pressure, psig @ 73°F	Case Qty., ft.
	ID	x	OD	x Wall		
8750-4245	1/8		1/4	1/16	200	100
8750-4281	.170		1/4	.040	120	100
8750-4335	1/4		3/8	1/16	120	100
8750-4430	3/8		1/2	1/16	86	100
8750-4505	1/2		5/8	1/16	66	100
8750-2605	3/4		1	1/8	80	50

PolyFLEX 50B Cat. No.	Size, in.				Oper. Pressure, psig @ 73°F	Case Qty., ft.
	ID	x	OD	x Wall		
8752-4245	1/8		1/4	1/16	200	100
8752-4281	.170		1/4	.040	120	100
8752-4335	1/4		3/8	1/16	120	100
8752-4430	3/8		1/2	1/16	86	100
8752-4505	1/2		5/8	1/16	66	100

NOTE:

The operating pressures for FLEX™ Tubing Products decrease as the temperature increases. The operating pressure for any given formulation and size at 125°F (52°C) is half that at 73°F (23°C).

Authorized Distributor:

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