



Ether-PUR FLEX™ 84 Tubing – Ether-Based

Features and Benefits:

- Complies with FDA CFR 21 for food packaging
- Clear and flexible
- Tough; resists tearing and abrasion
- Superior resistance to hydrolytic degradation compared to Ester-PUR FLEX 85
- Flexible at low temperatures
- High impact resistance
- Pure polyurethane; contains no plasticizers and low levels of extractables
- Resistant to atmospheric ozone

Recommended Applications:

- High-purity applications
- Instrumentation
- Distilled, deionized, demineralized or reverse osmosis-treated water
- Handling petroleum-based products
- **Recommended for use with aqueous solutions**

Ether-PUR FLEX 84 Cat. No.	Size, in.					Oper. Pressure, psig @ 73°F	Case Qty., ft.
	ID	x	OD	x	Wall		
8684-4170	1/16		1/8		1/32	90	100
8684-4240	1/8		3/16		1/32	58	100
8684-4245	1/8		1/4		1/16	92	100
8684-4290	3/16		1/4		1/32	48	100
8684-4295	3/16		5/16		1/16	72	100
8684-4330	1/4		5/16		1/32	42	100
8684-4335	1/4		3/8		1/16	64	100
8684-4340	1/4		7/16		3/32	80	100
8684-4345	1/4		1/2		1/8	92	100
8684-4390	5/16		7/16		1/16	56	100
8684-4400	5/16		9/16		1/8	84	100
8684-4430	3/8		1/2		1/16	48	100
8684-4435	3/8		9/16		3/32	64	100
8684-4440	3/8		5/8		1/8	76	100
8684-4465	7/16		5/8		3/32	56	100
8684-4505	1/2		5/8		1/16	34	100
8684-4515	1/2		3/4		1/8	64	100
8684-4565	5/8		13/16		3/32	44	100
8684-4570	5/8		7/8		1/8	50	100
8684-2605	3/4		1		1/8	48	50
8684-2640	7/8		1-1/8		1/8	38	50
8684-2675	1		1-1/4		1/8	34	50

Ester-PUR FLEX™ 85 Tubing – Ester-Based

Features and Benefits:

- Complies with FDA CFR 21 for food packaging
- Excellent resistance to abrasion, low temperatures and flexing
- Resistant to atmospheric ozone, aliphatic hydrocarbons and petroleum products
- Pure polyurethane; contains no plasticizers and low levels of extractables

Recommended Applications:

- High-purity applications
- Fuel lines
- Instrumentation
- Cable jacketing
- Gas sampling lines
- **NOT recommended for use with aqueous solutions**

Ester-PUR FLEX 85 Cat. No.	Size, in.					Oper. Pressure, psig @ 73°F	Case Qty., ft.
	ID	x	OD	x	Wall		
8685-4170	1/16		1/8		1/32	106	100
8685-4240	1/8		3/16		1/32	70	100
8685-4245	1/8		1/4		1/16	110	100
8685-4290	3/16		1/4		1/32	56	100
8685-4295	3/16		5/16		1/16	86	100
8685-4330	1/4		5/16		1/32	50	100
8685-4335	1/4		3/8		1/16	76	100
8685-4340	1/4		7/16		3/32	96	100
8685-4345	1/4		1/2		1/8	110	100
8685-4390	5/16		7/16		1/16	66	100
8685-4400	5/16		9/16		1/8	100	100
8685-4430	3/8		1/2		1/16	56	100
8685-4435	3/8		9/16		3/32	76	100
8685-4440	3/8		5/8		1/8	90	100
8685-4465	7/16		5/8		3/32	66	100
8685-4505	1/2		5/8		1/16	40	100
8685-4515	1/2		3/4		1/8	76	100
8685-4565	5/8		13/16		3/32	52	100
8685-4570	5/8		7/8		1/8	60	100
8685-2605	3/4		1		1/8	56	50
8685-2640	7/8		1-1/8		1/8	46	50
8685-2675	1		1-1/4		1/8	40	50

Authorized Distributor:

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