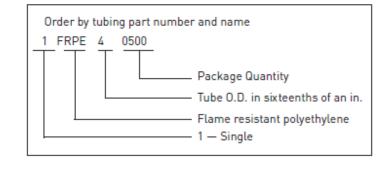


## **WEST MICHIGAN RUBBER & SUPPLY** 1.800.533.9677 sales@westmichiganrubber.com

## Polyethylene Tubing Series FRPE: Flame Resistant

Using the same base linear low density polyethylene (LLDPE) as the E-Series tubing, Parker Hannifin, Parflex Division's FRPE tubing has the following advantages:

- · Excellent stress crack resistance. Meets requirements set forth in ASTM D-1693.
- UL 1820 approved as well as UL 94 V-2.
- Can be installed in accordance with NFPA Standard 90A.
- Self-extinguishing properties coupled with low smoke density characteristics.
- . Numbering system allows the installer to identify up to 30 distinct circuits.
- · The recommended operating temperature range for service at rated pressures with compatible fluids is -85°F (-65°C) to +150°F (+66°C).



Part Number	Color	0. D. in.	I. D. in.	Avg. Wall Thick	Working Pressure at 73°F PSI	Min. Burst Pressure at 73°F PSI	Reel Length ft.	Min. Bend Radius in.	Weight lbs. Per 100
#		$\bigcirc$	$\bigcirc$		$\bigcirc$	*		*	kg
1FRPE2.5-0500	Black	5/32	.096	.030	225	900	500	1/2	.053
1FRPE4-0250 1FRPE4-0500 1FRPE4-1000	Black Black Black	1/4	.170	.040	160	640	250 500 1000	3/4	1.17
1FRPE6-0250 1FRPE6-0500	Black Black	3/8	.250	.062	195	780	250 500	1-1/2	2.71
1FRPE8-0250	Black	1/2	.375	.062	135	540	250	1-3/4	3.80