



# Williams Products, Inc

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## Everlastic® FAB-PADS FP-300

### Description:

Bearing pads constructed of multiple layers of cotton duck fabric saturated with Neoprene. Outstanding compression strength with superior resistance to oil, ozone, sunlight, heat, water, steam and fungus.

### Uses:

Bearing pads under extreme loads to reduce shock and vibration and to disperse the load.

### Typical Physical Properties:

Property	Typical Values	Test Method
Density	67 lbs./cu.ft. minimum	
Hardness	90 ± 5 Shore A	
Plies per inch	64	
Typical Load Deflection 1/2" Thick(32 Ply)	0.005	50 psi
	0.008	100 psi
	0.013	200 psi
	0.017	300 psi
	0.020	400 psi
	0.023	500 psi
	0.026	600 psi
	0.029	700 psi
	0.032	800 psi
	0.034	900 psi
	0.037	1000 psi
	0.042	1200 psi
	0.047	1400 psi
	0.052	1600 psi
	0.057	1800 psi
Typical Permanent Set  (Permanent Set% @ Compressive Stress)	0.062	2000 psi
	0.85%	500
	1.6%	1000
	3.5%	3000
	5.1%	5000
	8.9%	10000



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