



**XP-15 (1.5 LB.)
2 STAGE CROSSLINKED POLYETHYLENE**

Physical Properties:	Test Method:	Values:	Units:	Values:	Metric Units:
Density (Nominal)	ASTM D3575	1.5	lb/ft ³	24 207	kg/m ³
Tensile Strength	ASTM D3575	30	psi	207	k Pa
Tear Strength	ASTM D3575	9	lb/in	161	kg/m
Elongation	ASTM D3575	225	%	225	%
Firmness	ASTM D2240	20	Asker C	20	Asker C

Compressive Stress:						
Compression	50% 24hr	ASTM D3575	<25	%	<25	%
Compression Strength	25%	ASTM D3575 Suffix D	7	psi	48	kPa
	50%		12		83	
Working Temperature Range		Internal Test	Pending	°F	Pending	°C
Water Absorption 7 Days		ASTM-D1667	0.0289	lbs./sq. ft		N/A
Flammability		FMVSS 302	Pass at .25"	Pass/Fail	3.61	Inch/MIN

Stock Dimensions:		
Thickness	Width	Length
4	48	96 in.

Available Color Variances:
GREY

Default Bun Markings
Purple

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