



**XP-30 (3 LB.)
2 STAGE CROSSLINKED POLYETHYLENE**

Physical Properties:	Test Method:	Values:	Units:	Values:	Metric Units:
Density (Nominal)	ASTM D3575	3	lb/ft³	48	kg/m³
Tensile Strength	ASTM D3575	70	psi	482	k Pa
Tear Strength	ASTM D3575	15	lb/in	267	kg/m
Elongation	ASTM D3575	340	%	240	%
Firmness	ASTM D2240	35	Asker C	35	Asker C

Compressive Stress:						
Compression	50% 24hr	ASTM D3575	<15	%	<20	%
Compression Strength	25%	ASTM D3575 Suffix D	12	psi	48-76	kPa
	50%		21		97-138	
Working Temperature Range		Internal Test	Pending	°F	Pending	°C
Water Absorption 7 Days		ASTM-D1667	0.0134			
Flammability		FMVSS 302	Pass	Pass/Fail	2.78 in/min Burn Rate	

Stock Dimensions:		
Thickness	Width	Length
3	48	96 in.
4	48	96 in.

Available Color Variances:	
CHARCOAL	WHITE

Default Bun Markings
Green

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