



**XP-65R (6.5 LB.)
SINGLE STAGE CROSSLINKED POLYETHYLENE**

Physical Properties:	Test Method:	Values:	Units:	Values:	Metric Units:
Density (Nominal)	ASTM D3575	7	lb/ft³	112	kg/m³
Tensile Strength	ASTM D3575	175	psi	1207	k Pa
Tear Strength	ASTM D3575	32	lb/in	572	kg/m
Elongation	ASTM D3575	80	%	80	%
Firmness	ASTM D2240	60	Asker C	60	Asker C

Compressive Stress:						
Compression	50% 24hr	ASTM D3575	<16	%	<16	%
Compression Strength	25%	ASTM D3575 Suffix D	33	psi	228	kPa
	50%		44		303	
Working Temperature Range		Internal Test	Pending	°F		°C
Water Absorption 7 Days		ASTM-D1667	Pending	lbs/sq. ft		
Flammability		FMVSS 302	Pass at .25"	Pass/Fail	.81 in/min Burn Rate	

Stock Dimensions:		
Thickness	Width	Length
2	48	96 in.
2	42	89 in.
2	60	96 in.

Available Color Variances:
CHARCOAL

Default Bun Markings
Blue

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