



**XP-20 (2 LB.)
2 STAGE CROSSLINKED POLYETHYLENE**

Physical Properties:	Test Method:	Values:	Units:	Values:	Metric Units:
Density (Nominal)	ASTM D3575	2	lb/ft³	32	kg/m³
Tensile Strength	ASTM D3575	40	psi	275	k Pa
Tear Strength	ASTM D3575	10	lb/in	179	kg/m
Elongation	ASTM D3575	225	%	225	%
Firmness	ASTM D2240	25	Asker C	25	Asker C

Compressive Stress:						
Compression	50% 24hr	ASTM D3575	<20	%	<20	%
Compression Strength	25%	ASTM D3575 Suffix D	7-11	psi	48-76	kPa
	50%		14-20		97-138	
Working Temperature Range		Internal Test	-110 to 215	°F	-79 to 102	°C
Water Absorption 7 Days		ASTM-D1667	0.05			
Flammability		FMVSS 302	Pass at .25" and over			

Stock Dimensions:		
Thickness	Width	Length
3 & 4	48	96 in.
3 & 4	39	79 in.
3 & 4	42	89 in.
3 & 4	60	96 in.

Available Color Variances:			
CHARCOAL	WHITE	GREY	BLUE

Default Bun Markings
Yellow

Exemplary Foam, LLC | Phone 574.295.8888
 1235 W. Hively Ave. | Toll free 866.495.3626
 Elkhart, IN 46515-2207 | Fax 574.295.8881

www.exemplaryfoam.com