



XP-20

PHYSICAL PROPERTIES		TEST METHOD	VALUES	USA UNITS	VALUES	METRIC UNITS
Density - Nominal		ASTM D3575	2	lb/ft ³	32.04	kg/m ³
Density Range (Bun w/o skins)		ASTM D3575	1.7-2.5		27-40	
Tensile Strength		ASTM D3575	35-45	psi	241-310	kPa
Tear Strength		ASTM D3575	8-12	lb/in	143-214	kg/m
Elongation		ASTM D3575	200-250	%	200-250	%
Firmness		ASTM D2240	20-30	Asker C	20-30	Asker C
Compressive Stress						
Compression	50% 24hr	ASTM D3575	<20	%	<20	%
Compression Strength	25%	ASTM D3575	7-11	psi	48-76	kPa
	50%	Suffix D	14-20		97-138	
Working Temperature Range		Internal Test	-110 to 215	°F	-79 to 102	°C
Water Absorption 7 Days		ASTM-D1667	.05			
Flammability		FMVSS 302	Pass at 0.25" and over			

DIMENSIONS (net)		
THICKNESS	WIDTH	LENGTH
3in (76mm) or 4in (101.6mm)	48in (1219.2mm)	96in (2438.4mm)
4in (101.6mm)	39in (990.6mm)	79in (2006.6mm)
4in (101.6mm)	60in (1524mm)	96in (2438.4mm)

BUN MARKINGS (Example)
Yellow color paint stripe

ADDITIONAL ASPECTS
Stock Colors - charcoal, white*, sliver grey, blue

*white buns will ship with skins, all others ship without skins.

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