



XP-30

PHYSICAL PROPERTIES		TEST METHOD	VALUES	USA UNITS	VALUES	METRIC UNITS
Density - Nominal		ASTM D3575	3	lb/ft ³	48.06	kg/m ³
Density Range (Bun w/o skins)		ASTM D3575	2.5-3.5		40-56	
Tensile Strength		ASTM D3575	60-80	psi	414-552	kPa
Tear Strength		ASTM D3575	13-17	lb/in	232-304	kg/m
Elongation		ASTM D3575	200-280	%	200-280	%
Firmness		ASTM D2240	30-40	Asker C	30-40	Asker C
Compressive Stress						
Compression Set	50% 24hr	ASTM D3575 Suffix B	<15	%	<15	%
Compression Strength	25%	ASTM D3575 Suffix D	10-14	psi	69-97	kPa
	50%		19-23		131-159	
Working Temperature Range		Internal Test	-110 to 215	°F	-79 to 102	°C
Water Absorption 7 Days		ASTM-D1667	.05			
Flammability		MVSS302	Pending			

DIMENSIONS (net)		
THICKNESS	WIDTH	LENGTH
3in (76.2mm) or 4 in (101.6mm)	48in (1219.2mm)	96in (2438.4mm)

BUN MARKINGS (Example)
Green color paint stripe

ADDITIONAL ASPECTS
Stock colors - charcoal

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