



XP-150R (Single Stage)

PHYSICAL PROPERTIES		TEST METHOD	VALUES	USA UNITS	VALUES	METRIC UNITS
Density - Nominal		ASTM D3575	15	lb/ft ³	240.28	kg/m ³
Density Range (Bun w/o skins)		ASTM D3575	13.5-17		216-272	
Tensile Strength		ASTM D3575	240-280	psi	1655-1931	kPa
Tear Strength		ASTM D3575	50-60	lb/in	893-1071	kg/m
Elongation		ASTM D3575	100-130	%	100-130	%
Firmness		ASTM D2240	75-83	Asker C	75-83	Asker C
Compressive Stress						
Compression Set	50% 24hr	ASTM D3575 Suffix B	<15	%	<15	%
Compression Strength	25%	ASTM D3575 Suffix D	75-85	psi	517-586	kPa
	50%		110-150		758-1034	
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
2in (50.8mm)	48in (1219.2mm)	96in (2438.4mm)

BUN MARKINGS (Example)

Orange color paint stripe

ADDITIONAL ASPECTS

Stock colors - charcoal

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