

## Specifications Charts – Pak Line

### Physical Properties

Board Classifications			440 Homasote	460 Homasote
Density	lb/ft <sup>3</sup>	minimum	25	28
	grams/cm <sup>3</sup>	minimum	0.400	0.450
Tensile Strength Parallel to surface	psi	minimum	200	500
Static Bend Modulus of Rupture	psi	minimum	400	1,100
Static Bend Modulus of Elasticity	psi	minimum	86,000	100,000
Dimensional Stability	%	maximum	0.25	0.25

All tests according to ASTM D 1037

### Weight & Dimensions

Board Classification		440 Homasote			
Thickness inches	minimum	0.344	0.453	0.563	0.688
	nominal	0.375 (3/8) (sanded)	0.500 (1/2)	0.625 (5/8) (sanded)	0.750 (3/4)
	maximum	0.406	0.515	0.688	0.813
Weight lb/ 1000 ft <sup>2</sup>	nominal	860	1,110	1,430	1,715

Board Classification		460 Homasote
Thickness inches	minimum	0.688
	nominal	0.750(3/4)
	maximum	0.813
Weight lb/ 1000 ft <sup>2</sup>	nominal	1,795

Length tolerance: +3/8" , - 1/8"    Width tolerance: +1/4" , -1/8"