



BPI Companies
 P.O. Box 13554 • Chandler, AZ 85248 • O# 877.788.1828

Regional Address:
 P.O. Box 728 • Troy, AL 36081 • O# 877.777.0878 • F# 334.670.6965

Technical Data Sheet

PVC Fence – White

TEST Method	DESCRIPTION	TEST RESULTS	ALLOWED
AAS	Lead PPM	Not Detected	Not Detected
AAS	TIO2 % + UV %	11pph (DuPont 105 used)	
ASTM F964-02	Height	+1/32"	+1/16"
	Width	+1/32"	+1/16"
	Weight Tolerance	<10%	<10%
	Impact Resistance (ft lbf/mil)		
	@32F	>0.75	>0.75
	@74F	>1.50	>1.50
	Warp	0.18%	<0.5%
	Coef. of Linear Expansion		2.3 <4.4
	Dimensional Stability	1.5%	<2.4%
	ASTM D 792	Specific Gravity	1.46 g/ml
ASTM D 2240	Hardness Shore D	82	
ASTM D 648	Heat Deflection-(264 psi)	155.6F	

QUV Accelerated Weathering Testing:

ASTM G155 2000 hrs color change (ΔE) 1.3