# WHITE FABRIC LINER

# THERMAL LINER PROPERTIES

#### **SAFETY & BUILDING CODES**

This fabric meets standard building codes, passes NFPA 701 requirements for building materials, are fire resistant, self-extinguishing and have extremely low smoke development ratings. Thermal liner fabric is flame retardant and meets all pertinent flammability codes. The product resists mold and mildew growth. Both the antimicrobial and flame retardant treatments are not surface treatments, rather they are built into the polymer formulation and last for the life of the fabric

### **COLORS & TRANSLUCENCY**

Arizon's interior liners come in a number of colors upon request.

### **DURABLE & WEATHER RESISTANT**

The base cloth is woven from high tenacity polyester yarn and is anti-wick treated. The flexible PVC coating also provides exceptional weathering resistance.

The product also resists mold and mildew growth.

### **FABRIC AS A BUILDING MATERIAL**

Superior textile coating extrusion technology results in polymer surfaces which resist cracking, peeling and delamination because layers are permanently bonded together, not glued like generic laminated liner fabrics. WhiteClad's flexible polymer coating remains more flexible at low temperatures for easier installation in all climates. Permanent bonding also makes for stronger more reliable panel welds. All of these features make for lower maintenance and replacement costs. Superior surface reflectance means energy savings through use of maximum reflectance of supplemental internal lighting (2 times the reflectance of generic products).

## SPECIFICATIONS INTERIOR WHITE THERMAL LINER

PROPERTY	WHITE 53-14	TEST METHOD
TOTAL WEIGHT (OZ/YD*)	13.9	ASTM D3776
TRAPEZOID TEAR (LBS)	Warp: 130, Fill: 65.9	ASTM D1117
GRAB TENSILE (LBS/IN)	Warp: 239, Fill 212	ASTM D751
Adhesion (LB/IN)	Warp: 21, Fill: 24	ASTM D751
GLOSS	51% +/- 6%	BYK Gardner
TRANSLUCENCY	0%	BYK Gardner
FLAME RESISTANCE	Pass	NFPA 701, Vintex TM-15,



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