

# TYPICAL PROPERTIES

General Information	ASTM	
Polyply Composites LLC Grade	CR-900	
U.L. Recognition File Number	E31703	
Meets U.L. Standards 1805		
Color (standard)	White	
Sheet Size	48" x 96" length	
Sheet Thickness	3/16"	Other sizes on request
Specific Gravity	1/8	D-792
Water Absorption (%by weight)	0.093	D-792
Flame Spread	20.2	UL 723/E-84
Smoke Generation, Tunnel Test	166	E-84
Flame Resistance	Self Extinguishing	
Tensile Strength, psi	8,300	D-638
Flexural Strength, psi	20,400	D-790
Compressive Strength (flat), psi	29,200	D-695
IZOD Impact Strength (notched)	8.1	D-256
Barcol	50	