Iron-On Covering Film Application Guide

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Application	Type	Also Sold As	Approximate Bonding Temperature[1]	Approximate Shrinking Temperature[2]	Weight[3]
Light Structure Planes Slow Park Flyers Any Plane with a wing that can twist lengthwise	So-Lite	NELSON LiteFILM Coverite Microlite AeroLITE	80° to 90° C (175° to 194° F)	110° C to 120° C (230° F to 250° F)	20gsm (0.6 oz/yd^2) Transparent
					25 gsm (0.75 oz/yd^2) Opaque
	Hangar 9 UltraCote Lite		105° C (220° F)	130° C (260° F)	36.6 gsm (1.08 oz/ yd^2) Note: Transparent Only
Faster Electrics Light or Medium Strength Structure	Solarfilm	Hobby Lobby SuperKote AeroFILM	100° C (210° F)	120° C (250° F)	50 gsm (1.47 oz/ yd^2) Transparent
					65 gsm (1.9 oz/ yd^2) Opaque
	TopFlite EconoKote		105° C (220° F)	135° C (275° F)	60 gsm (1.8 oz/ yd^2) Note: Opaque Only
Heavy Structure Rigid Wing (Gas and Glow)	Hangar 9 UltraCote		105° C (220° F)	175° C (350° F)	70 gsm (2.09 oz/ yd^2)
	TopFlite MonoKote		105° C (220° F)	175° C (350° F)	63 gsm (1.85 oz/ yd^2) Transparent
					78 gsm (2.3 oz/ yd^2) Opaque

[1] Temperature in Centigrade and Fahrenheit that the adhesive begins to activate

[2] Temperature in Centigrade and Fahrenheit of maximum shrinkage

[3] Weight of covering in grams per square meter ("gsm") and ounce per square yard ("oz/yd^2")