

The below settings have been provided to Ultraflex by Malcom Company Inc (Leister) and are to be used as a guideline only; settings may vary.

Product	Machine	Heat System	Settings Weight	Welding Temp (F)	Welding Speed (ft/min)	Airflow	Voltage
PVC Front-lit Media							
BIOflex	Uniplan E	Hot Air	13 oz	700	15	Max	125
Ultima Supreme	Uniplan E	Hot Air	13 oz	710	15	70%	125
Normandy Pro Gloss	Uniplan E	Hot Air	13 oz	700	15	80%	125
Normandy Pro Matte	Uniplan E	Hot Air	13 oz	670	15	80%	125
JetFlex Gloss	Uniplan E	Hot Air	13 oz	750	24	Max	125
JetFlex Matte	Uniplan E	Hot Air	13 oz	700	24	Max	125
SuperPrint Plus	Uniplan E	Hot Air	13 oz	650	16	70%	125
Normandy Eclipse	Uniplan E	Hot Air	13 oz	650	20	70%	125
Normandy Lite	Uniplan E	Hot Air	11 oz	650	15	70%	125
SuperPrint Lite **Overlap only**	Uniplan E	Hot Air	6.5 oz	480	15	70%	125
UltraBanner Gloss	Uniplan E	Hot Air	10 oz	630	24	Max	125
UltraBanner Matte	Uniplan E	Hot Air	10 oz	680	24	Max	125
PVC Back-lit Media							
SuperSmooth BL	Uniplan E	Hot Air	15 oz	870	22	50%	125
Ultralon IV	Uniplan E	Hot Air	20 oz	970	12	60%	125
Vulite Pro Gloss	Uniplan E	Hot Air	15 oz	750	24	Max	125
Vulite Pro Matte	Uniplan E	Hot Air	15 oz	730	24	Max	125
Vulite Supreme	Uniplan E	Hot Air	15 oz	950	13	50%	125
PVC Mesh Media							
UltraMesh Supreme	Uniplan E	Hot Air	10 oz	640	15	80%	125
UltraMesh 100	Uniplan E	Hot Air	10 oz	630	24	Max	125
UltraMesh Xcel	Uniplan E	Hot Air	7 oz	640	15	80%	125
UltraMesh Plus	Uniplan E	Hot Air	8 oz	620	15	70%	125
Strip Mesh Plus	Uniplan E	Hot Air	8 oz	620	15	70%	125
PVC Blockout Media							
SuperSmooth BO	Uniplan E	Hot Air	15 oz	820	21	50%	125
UltraBlockout Banner Pro 15	Uniplan E	Hot Air	15 oz	650	24	Max	125
UltraBlockout Banner Pro 20	Uniplan E	Hot Air	20 oz	640	15	70%	125

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Specialty Media							
Artex Canvas	Uniplan E	Hot Air	9 oz	800	24	100%	120
Wallsapes Suede	Uniplan E	Hot Air	20 oz	50	15	70%	120
Textile Media							
Canvas Artist C325	Uniplan E	Hot Air	10 oz	950	15	50%	120
Canvas Backlit U280	Uniplan E	Hot Air	8 oz	900	15	50%	120
Flag PES C110	Uniplan E	Hot Air	11 oz	970	15	50%	120
Poplin PES C240	Uniplan E	Hot Air	7 oz	950	15	50%	120
Poplin Pro U180	Uniplan E	Hot Air	5 oz	710	15	50%	120
Organic C265	Uniplan E	Hot Air	8 oz	700	15	50%	120
Organic U230	Uniplan E	Hot Air	7 oz	580	15	50%	120