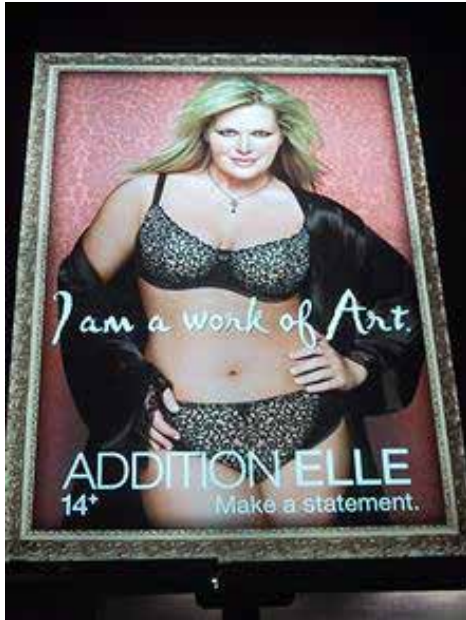




Ultralon IV Backlit Banner



Ultralon IV BL is a 20 oz. coated back-lit banner and billboard substrate that is made to withstand all types of weather climates. Extremely strong, Ultralon IV is the recommended material to use for long term outdoor back-illuminated applications and when used with Avery® self adhesive products will last for over 5 years. Its unique gloss face film produces vibrant and consistent colors. It is compatible with latex, solvent and UV inks and ranges in widths from 42" - 196".

Ink Printability

Solvent	Eco Solvent	UV	Latex	Screen Printing	Dye Transfer	Dye Direct
■	□	■	■	■		

Key: ■ - Excellent □ - Good



APPLICATIONS

- Long Term Backlit Signage
- Billboards
- Banners
- Display Systems

Material Details

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH
Support Cloth	DIN ISO 2076	Polyester	Polyester
Yarn dtex	DIN EN ISO 2060	1100 / 1100 dtex	1000 x 1000 denier
Type of Coating	N/A	PVC	PVC
Total Weight	DIN EN ISO 2286-2	680 g/m ²	20 oz/yd ²
Tensile Strength	DIN 53354	2800 / 2600 N/5cm	319.0 / 296.0 lbs/in
Tear Strength (warp/weft)	DIN 53363	300 / 300 N	67.0 / 67.0 lbs
Flame Resistance	DIN 4102 B1	B1, M2 Flame Retardant	
Fungus Resistance		Treated	
Puncture Resistance		Treated	

