

# ULTRA METALLICS SPECIFICATIONS

The Ultra Colors are cast vinyl film series with excellent surface gloss, color depth and complete opacity. It provides dynamic graphic accents and can be used for RV and marine applications, automotive aftermarket graphics and striping, computerized sign making, tradeshow exhibits and point-of-purchase display.

Specific features include:

## **High Quality Appeal**

Decorative film with a high concentration of metallic flakes in eight unique colors.

## **Flexible Face Film**

Offer superior cutability with conventional die-cutting and computer sign making systems, as well as easy application over flat and contoured surfaces.

## **Five-Year Outdoor Durability**

To meet a variety of your graphics display needs.

---

### **Product Description**

### **Typical Performance Values**

Film Caliper	.003 in.	Adhesion Values Stainless Steel Substrate 180° Peel @ 10 in. /Min.	
Adhesive	Permanent Acrylic	<hr/>	
Release Liner	78# Kraft	20 Min.	45 Oz. /In.
Printability		24Hrs.	64 Oz. /In/
Inks	Conventional and UV-Curable		
Methods	Flat and Rotary Screen printing	Shelf Life (@ 73° F, 50% R.H.) 2 Year	
<b>Pretesting of all inks and printing methods Is Recommended</b>		Film Flammability	Self-extinguishing
Processability	Steel Rule, Thermal and Rotary Die-Cutting: Computerized Sign Market	Dimensional Stability	02. in. (48 Hrs. @ 150° F)
Outdoor Durability	5 Years *	Chemical Resistance	
*When properly applied, vertical exposure, non-printed		Anti-freeze (24 hrs.)	No effect
Application Temp.	40° F	Detergents (24 hrs.)	No effect
		Distilled Water (24hrs)	No effect
Service Temp Range	-50° F to 225° F	SAE 20 Motor Oil (1hr.)	No effect
		Gasoline (1hr.)	No effect
		10% HCL (10min)	No effect
Color Available	Silver, Gold, Black, Red Blue, Green, Mint, Melon	H4 Oh (10min.)	No effect

NOTE: All information based on tests believed to be reliable. These values do not constitute guaranty and do not constitute a warranty. Purchaser is to independently determine suitability of this material for specific purpose.