

## **Substrate Data Sheet**

## 801F White 55# Semi Gloss Paper

**General Discription:** This is a bright white Semi Gloss facestock with good opacity and medium gloss level. It has SFI, and PEFC certifications and is FSC® Certified,. It features excellent ink anchorage and high strength for die cutting and matrix stripping. A cold temperature emulsion acrylic permanent which exhibits good initial tack and good adhesion to a variety of substrates including corrugated, rigid plastics, films, glass, and painted metal surfaces.

Production Data		Value	Test Method	
Physical Properties				
Thickness (Mils[microns])	Film	3.2 mil		
	Adhesive	n/a		
	Liner	2.5 mil		
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Tensile	CD	17 lbs		
Brightness	87%			
Gloss	75°	62		
Tear	MD / CD	55		
Opacity	89%			
Expected Shear	n/a			

<sup>\*\*</sup> For guidance only, not to be used for setting specifications. Due to the custom nature of this product, the data presented are based on three or less production runs.

Regulatory Compliances	Archival, ASTM F963 Child Toy Safety, California Proposition 65, CONEG, CPSIA, Elemental Chlorine Free, ESC® Certified, ESC® is a voluntary program, and not legally required to be adhered to, PEFC Certified, REACH, SFI, Acute Oral Toxicity 16 CFR 1500.3, ASTM F963 Child Toy Safety, CONEG, FDA 21 CFR 175.105, Primary Eye Irritant 16 CFR 1500.42, Primary Skin Irritant 16 CFR 1500.41, REACH, ROHS		
Expected Exterior Life	n/a		
Service Temperature Range	-10° F to +200° F		
Minimum Application Temperature	+25° F		
Storage Stability	1 year when stored at 72°F at 50% relative humidity		

<sup>\*</sup>The U.S. Desert Southwest includes Arizona, New Mexico, and the desert areas of California, Nevada, Utah, and Texas. The exterior life of the products is reduced due to the high solar energy exposure in these areas.

## **Product Performance and Suitability**

All of the descriptive information, the typical performance data, and recommendations for the use of LabelsYesterday™ products shall be used as a guide and do not reflect the specification or specification range for all particular property of the product. Furnishing such information is merely an attempt to assist you after you have indicated your contemplated use and shall in no even constitute a warranty of any kind by LabelsYesterday™. All purchasers of LabelsYesterday™ products shall be responsible for independently determining the suitability of the material for the purpose for which it is purchased. No distributor, salesman, or representative of LabelsYesterday™ is authorized to give any warranty, guaranty, or make any representation in addition or contrary to the above.