

Technical specification sheet

Ball & Doggett
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SOS
catalina

Product: Catalina Wall Graphic Vinyl - Rolls

Category: Sign, Display & Digital - Solvent, Latex and UV Ink jet

Country of Origin: USA

Technical specifications:

CHARACTERISTIC	VALUES
Face Film	6.0 $\pm$ 0.2 mils flexible vinyl
Adhesive	W79 clear acrylic pressure activated ultra removable adhesive
Liner	90# (6.5 $\pm$ 0.2 mils) white polyethylene coated two side-silicone coated one side paper. The back side on the release liner has a special matte coating on it for digital applications.
Opacity	Good
Gloss Level	Matte
Indoor Durability	2 Years
Total Product Thickness	13.0-14.0 mils
Minimum Application Temperature	+40° F.
Service Temperature Range	-10° F To +140° F.
Expected Lifetime Exterior	This film is not recommended for outdoor use
Adhesion	11 $\pm$ 2 oz/in (180° adhesion from SS, 20 minute room temperature dwell)
Water Resistance	Good
Chemical Resistance	Good resistance to most wall cleaning/household cleaning products
Shelf Life	One year when stored under conditions of 70°F and 50% relative humidity.
Available Colors	Matte white
Application Tips: This product is intended for use in the production of high quality interior graphics requiring easy and clean removal from flat, painted wall surfaces (non textured walls only), most types of wallpaper and wood paneling.	

The above information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. They are given without guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)

Conversion⁺

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|---|---|
| ☐ Flat bed cutters | ☐ Cold overlaminating |
| ☐ Friction fed cutters | ☐ Aqueous |
| ☐ Die cutting | ☒ Latex inkjet |
| ☐ Thermal transfer | ☒ Eco Solvnt inkjet |
| ☒ Screen printing | ☒ Solvent inkjet |
| ☐ Offset printing | ☒ UV curable Inkjet |

⁺Always test with your combination of printer and inks prior to commercial use.

Sheet Sizes

106812	1370mm x 45m, White Matt
153685	1370mm x 45m, Embossed Matt

Common applications

High quality interior graphics	Restuarant
Shop fittings	Boutique shops