

## **Overview:**

## LAM-S80 | Stickybits® satin monomeric laminating film 102mic

Stickyprints S80 is our satin-finish laminate, designed to enhance both the impact and vibrancy of your graphics while extending the lifetime of the print. Water resistant and with inbuilt UV protectors, Stickybits S80 offers excellent performance and durability even with outdoor exposure.

- Durable, PVC laminating film
- Water resistant
- Print and colour enhancing, as well as protection
- Inbuilt UV protection
- Clear solvent-based acrylic adhesive
- Siliconised paper release liner
- Excellent for ACM hoarding applications
- Great adhesion with UV-curable prints

#### **Applications:**

This water-resistant PVC laminate has been designed to eliminate reflection while maintaining colour contrast and detail.

## Compatibility:

This product has been tested for use with the following ink technologies; Aqueous Dye Aqueous Pigmented Latex Eco-Solvent Solvent UV-Curable

## Usage and durability:

Application temperature (guide only) -  $5^{\circ}c - 50^{\circ}c$ End use temperature (guide only) -  $-30^{\circ}c - + 70^{\circ}c$ The shelf life is an estimated 2 years when stored between  $15^{\circ}c - 25^{\circ}c$ 

#### Specifications:

Substrate weight	105 gsm		
Substrate thickness	102 MIC		
Face material	80mic calendered polyvinyl chlordie		
Gloss Level 60°	30 ~ 45		
Release Liner	102 gsm white siliconised paper		
Adhesive Type	Clear solvent acrylic		
Adhesive Thickness	22 micron		
Peel adhesion 180°	1kg/Inch PSTC-1		
Shear Strength 0°	48HRS/INCH PSTC-7		
Adhesive PH value	7.0		

## Availability:

Our products come in many shapes & sizes, however, as market requirements change, so do the range of sizes we produce and hold in stock. The following reflects the main product dimensions we supply this product in as at the time this data sheet was created. If the size you need isn't listed, please speak to us to see if it can be made especially for you.

Papergraphics UK:		
ADDRESS	PHONE	WEBSITE
Crompton Way, Crawley, West Sussex, RH10 9QR	0845 1300 662	paper-graphics.com

CAVEAT EMPTOR: WE HAVE CONDUCTED IN-HOUSE TRIALS ON ALL OF OUR PRODUCTS TO MAKE SURE THEY MAKE THE GRADE IN PERFORMANCE AND SUITABILITY. BUT THERE ARE SCORES OF VARIABLES IN THE COMBINATIONS OF SOFTWARE, HARDWARE, PRINT PROFILES, SPEEDS & RESOLUTIONS, SO WE REALLY DO RECOMMEND THAT YOU UNDERTAKE YOUR OWN EVALUATION WITH YOUR OWN EQUIPMENT TO MAKE SURE THAT OUR PRODUCTS MEET YOUR EXPECTATIONS.

DATA SHEET GENERATED FOR LAM-S80: 16/09/2019 08:42:08



## **Overview:**

# LAM-S80 | Stickybits® satin monomeric laminating film 102mic

Product Code (SKU)	Width	Length
LAM1040S80/SAMP	1040 mm	5 M
LAM1040S80/50	1040 mm	50 M
LAM1300S80/50	1300 mm	50 M
LAM1300S80	1300 mm	100 M
LAM1372S80/50	1372 mm	50 M
LAM1530S80/50	1530 mm	50 M

## **Papergraphics UK:**

ADDRESS	PHONE	WEBSITE
Crompton Way, Crawley, West Sussex, RH10 9QR	0845 1300 662	paper-graphics.com

CAVEAT EMPTOR: WE HAVE CONDUCTED IN-HOUSE TRIALS ON ALL OF OUR PRODUCTS TO MAKE SURE THEY MAKE THE GRADE IN PERFORMANCE AND SUITABILITY. BUT THERE ARE SCORES OF VARIABLES IN THE COMBINATIONS OF SOFTWARE, HARDWARE, PRINT PROFILES, SPEEDS & RESOLUTIONS, SO WE REALLY DO RECOMMEND THAT YOU UNDERTAKE YOUR OWN EVALUATION WITH YOUR OWN EQUIPMENT TO MAKE SURE THAT OUR PRODUCTS MEET YOUR EXPECTATIONS.

DATA SHEET GENERATED FOR LAM-S80: 16/09/2019 08:42:08