

# Lightstop Polyester Self Adhesive Backing S270BSWP



## Product Data

- Product type:** Self Adhesive Lightstop Backing Film
- Appearance:** Opaque White
- Adhesive:** High performance aqueous acrylic with excellent ageing characteristics and UV resistance, with a 36 $\mu$  clear polyester release film.

## Physical characteristics:

	Typical Value	Test method
Total Thickness $\mu$	270	Electronic micrometer
Total Weight (gsm)	448	Internal method

## Applications and characteristics

- § This product is designed for use as a permanent opaque white backing for pop-up display panels which have been inkjet printed using our Velvet Display Graphics Films (F250CLVD or F175CLVD).
- § It adds excellent light stopping performance and the right balance of stiffness and flexibility to the resulting pop-up display panel.

## Lamination Details:

- § Room temperature(15-25 degrees C).
- § Avoid use of hot laminating equipment.
- § **Pressure:** For best results use minimum application pressure
- § **Speed:** .3m -1.75m per minute.
- § Store material at room temperature for 24 hours before use.

**CAUTION:** Some laminates such as Formica may cause the surface to behave like a permanent adhesive after time.  
Not recommended for exterior vehicle use.  
Customers should make their own assessment regarding suitability.

**Recommended conditions for use:** 15'C - 25'C, 30% - 70% RH  
**for storage:** 15'C - 25'C, 20% - 50% RH

**Material Handling, and Shelf Life:** 18 Months

**NOTICE** The information provided herein is correct to the best of our knowledge. No liability for any errors, facts or opinions is accepted. You must satisfy yourself as to the suitability of this product for your application. No responsibility for any loss as a result of any person placing reliance on any material contained herein can be accepted.