

Material Details		
Carrier Material	Polyester film	
Thickness	215 µm	8.5 mil
Weight	280 g/m ²	8.3 oz/yd ²
Finish	Matte white surface	
Handling/Storage Conditions	10 - 25°C / 50 – 80°F at 40 - 65% relative humidity	
Shelf Life	12 months	
Shrinkage	150° C (302° F) / 30 min MD: 0.8 +/- 0.6, TD: 0.6 +/- 0.5	

Areas of Application

- Backlit light box advertising applications & illuminated displays
- Round the clock signage: day time/frontlit – night time/backlit
- Backlit trade show displays
- For indoor and outdoor use

Advantages / Special Features

- 8.5 mil film provides added rigidity and avoids wrinkles
- Front printable translucent film
- Increased thickness also stands up to heat of latex printing
- Excellent print quality in frontlit or backlit viewing, without oversaturation
- Fast drying

Process & Handling

- To avoid fingerprints, usage of cotton gloves is recommended
- For protective purpose usage of SEAL® Protective Laminates is recommended (ensure adequate drying before lamination). 12 hours drying time is recommended.
- Store unused media in the original packaging

Recommended Protection Film

- SEAL® Print Shield Standard or Gloss

* Aqueous dye based inks are prone to fading and color shift. They are recommended only for short term use.

Printability	
Waterbased, Pigment & Dye*	◆
Solvent	
UV-curable	
Latex	◆



March 2012

Temperatures and thicknesses are given as approximate values. All data are standard values. The information in this specification sheet is based on findings obtained in practice. Because of the high number of factors which can have an effect during handling and application, customer tests will be required. A legally binding guarantee of specific properties is not to be inferred from our specifications. The information given here may be subject to change without notice. Neschen has not prepared MSDSs for these products which are not subject to the MSDS requirements of the Occupational Safety and Health Administration's Hazard Communication Standard, 29 C.F.R. 1910.1200(b)(6)(v). When used under reasonable conditions or in accordance with the Neschen directions for use, these products should not present a health and safety hazard. However, use or processing of the products in a manner not in accordance with the directions for use may affect their performance and present potential health and safety hazards. The purchaser should test material to determine if it is suitable for their own specific purpose.