



TECHNICAL DATA SHEET

PermaPaper® DigiCore Adhere PET Matt SA Labels Outdoor Extra Perm Solidback

CHEMICAL RESISTANCE MATTE WHITE FILM / PERMANENT ADHESIVE / WHITE LINER

This product features a matte white synthetic film with brilliant white appearance for accurate colour printing. It features the NoBleed Technology which minimises adhesive bleeding during the printing process of digital printers and UV-curing printing press. The film provides excellent chemical resistance, ensuring print durability and label integrity even when exposed to solvents, oil and cleaning agents. This product exhibits excellent lay flatness in sheet form with minimum sheet curling on post-print processes.

ADHESIVE

A permanent BS 5609 adhesive made from synthetic rubber, featuring very high initial tack and peel adhesion. Suitable for adhesion on paper-based and various low surface energy substrates. Suitable for use in below freezing temperature application. Testing is recommended to ensure suitability of application.

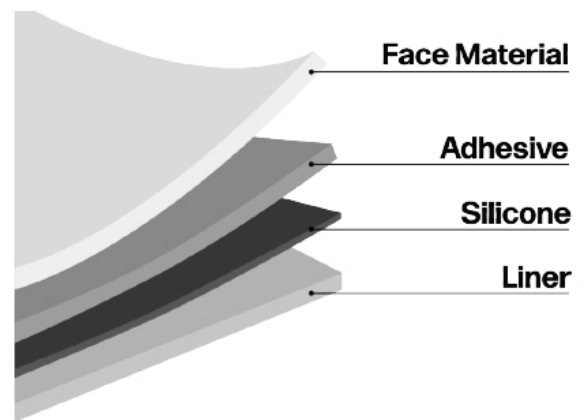
Product code: Extra Permanent XP34

Initial tack: 11.6 N/25mm

Peel adhesion: 16.0 N/25mm

Service temperature: -20°C to 80°C

Food Industry Certification: This adhesive complies with FDA regulation (section 175.105) for indirect food contact.



SHELF LIFE

One year from the date of manufacture when stored at normal room temperature, away from sunlight and moisture.

FACESTOCK

A matte white synthetic PET film with a brilliant white appearance for accurate multi-colour printing on offset, flexography, and digital printing presses.

Product code: PET-63

Thickness: 50 µm

LINER

A bleached Clay Coated Kraft release paper that features good tear resistance and tensile strength to allow excellent die-cutting for rotary and flat-bed processes during post-print.

Product code: 120G White Kraft

Basis weight: 120 g/m²

Thickness: 120 µm

Note: All information and recommendations are given in good faith on the basis of practical experience, but without warranty. The user shall determine the suitability of the product and its applications.

DISCLAIMER

The information on physico-chemical characteristics and values in this document is based on tests we believe to be reliable, but it is provided without guarantee and does not constitute a warranty. It is intended solely for informational purposes. Purchasers should independently determine the suitability of this material for their specific use prior to application. All technical data are subject to change without notice. All products are sold in accordance with the applicable terms and conditions of sale. For further information, please contact your sales representative. In case of any ambiguities or discrepancies between the English version of this document and any translations, the English version shall prevail.