

Facestock

Imprintable vinyl, a white monomeric plasticised PVC film with a special absorbent matt-surface coating.

Basis Weight	121 g/m²	ISO 536
Caliper	93 µm	ISO 534

Adhesive

A special purpose extra permanent, rubber based adhesive.

Liner

Hygroflat 80, a one side coated, bleached kraft paper. The liner is made from FSC® certified paper (FSC Mix Credit, chain-of-custody number: CU-COC-807907, Licence Code: FSC-C004451).

Basis Weight	80 g/m²	ISO 536
Caliper	81 µm	ISO 534
Laminate		
Total Caliper	191 µm±10%	ISO 534
Performance Data		
Initial Tack	20 N/25mm	FTM 9 Glass
Peel Adhesion 90°	12 N/25mm	FTM 2 St.St.
Min. Application Temp.	5 °C	
Service Temperature	-20 °C to 80 °C)

Adhesive Performance

S277 is an highly aggressive permanent adhesive with excellent tack and adhesion to a wide variety of substrates including rough and apolar substrates.NB. Due to the nature of the adhesive, a slight yellowing effect of the adhesive may occur over time.

Applications and Use

The face is specially designed for Industrial labels.

The hygroflat backing paper is generally suited to the refanfolding demands of high-speed computer printers, providing optimum layflatness and excellent interfolding characteristics. A decurling bar might be needed for optimal results.

Conversion and Printing

The material can be printed by dot matrix, screen, flexo, gravure, offset and letterpress.

REACH Compliance

Notification according to Article 33 of the REACH Regulation (SVHC) This article contains the following substance which is included on the candidate list, according to article 59 (1,10) of the REACH registration, in a concentration above 0.1% (w/w):

6,6'-di-tert-butyl-2,2'-methylenedi-p-cr (119-47-1)

Shelf Life

To obtain optimal performance, use this product within two years of the date of manufacture, under storage conditions as defined by FINAT (20-25°C; 40-50%RH). Prolonged storage outside these conditions might reduce the shelf life.

AF983

Fasson ®

ZIGZAG PVC WHITE S277-HF80 FSC



ZIGZAG PVC WHITE

S277

HF80 FSC



The mark of responsible forestry

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If you would like to make a suggestion or comment on this datasheet, please send an email to datasheet.mgmt@eu.averydennison.com



Avery Dennison Materials Group Europe Willem Einthovenstraat 11 2342 BH Oegstgeest The Netherlands +31 (0)85 000 2000



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