

Facestock

A gloss, transparent, selfwound biaxial oriented Polypropylene (BOPP) film coated with a clear emulsion acrylic adhesive on one side. Ideal for PSL overlamination applications requiring easy apply on press and additional over-printing in thermal transfer. Below "Caliper" value refers to total product thickness including the adhesive.

Basis Weight	30.9 g/m ²	T410B
Caliper	32.3+/-3.3 µm	T411
Adhesive Coat Weight	7.35+/-	FTM12
	0.75 g/m ²	
Application temperatur range	0 to +65 °C	
Caliper (film only)	25.4 µm	T411
Elongation at break CD	60 %	T494
Elongation at break MD	160 %	T494
Operating temperatur range	-15 to +80 °C	
Peel adhesion to steel	>260 gr/in	180°; 30 min; 12 in/min
Tensile strength MD	20.0 lbs/in	T494
Peel adhesion to steel 24H	>354 gr/in	180°; 24H; 12 in/min

Applications and Use

The use of overlaminating film can aid in label dispensing. Commonly used to enhance durability in harsh environments. Appropriate for high moisture and high abrasion packaging applications, such as durable goods labeling. Can also be used for reinforcing printed media or applied as an overlaminate for flexible packaging applications.

Conversion and Printing

This film is suitable for over-printing in thermal transfer. It has not been designed for conventional printing. When diecutting overlaminated pressure sensitive constructions, dies should be clean, sharp, and tooled for this purpose. **IMPORTANT NOTE - Fish eyes** In some cases, during the slitting process, air can be trapped under the self-wound film – referred to as 'fish eyes' or hazy adhesive spots. This is a common problem, and these spots will usually disappear within a day as the adhesive continues to flow out onto the substrate. Some inks may need further attention or testing. Haziness after overlamination can also arise from insufficiently high application pressures or with some particularly demanding substrates.

Shelf Life

To obtain optimal performance, use this product within one year 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.

AN323

Fasson ®

SELFWOUND PP25 CL TT



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This is an automatically generated datasheet. All data to be considered as typical values and subject to change without prior notice. Further testing is always recommended.

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

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