

Material

A gloss, transparent, selfwound dimensionally stable polyester (PET) film coated with a clear emulsion acrylic adhesive on one side. Ideal for PSL overlamination applications requiring easy apply on press and high final transparency.

Basis Weight	35 g/m ²	T410B
Caliper	25 µm	T411
Caliper (film only)	12 µm	T411
Elongation at break MD	160 %	DIN 53455
Elongation at break CD	120 %	DIN 53455
Application temperature range	0 to +65 C	
Operating temperature range	-40 to +148 C	
Peel adhesion to steel	425 gr/in	180°; 30 min; 12 in/min
Peel adhesion to steel 24H	623 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 food packaging and durable goods' labeling. Can also be used for reinforcing printed media or applied as an overlaminate for flexible packaging applications.

Conversion & printing

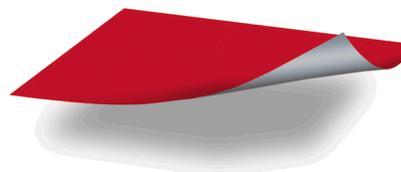
This film is not designed for printing. When diecutting overlaminated pressure sensitive constructions, dies should be clean, sharp, and tooled for this purpose. **IMPORTANT NOTE - Fish eyes** In some cases, during the slitting process, air can be trapped under the self-wound film – referred to as 'fish 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

Three years under storage conditions as defined by FINAT (20-25°C; 40-50%RH)

AO526

Fasson® SELFWOUND PET12 CL MED



SELFWOUND PET12 CL MED	
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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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Warranty

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