

Material

A matt, 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 low glare surface.

Basis Weight	31 g/m ²	ISO 536
Caliper	38 µm	ISO 534
Caliper (film only)	25.4 µm	T411
Tensile str. TAPPI MD	20 lbs/in	T494
Elongation TAPPI MD	190 %	T494
Elongation TAPPI CD	70 %	T494
Application temperature range	0 to +65 °C	
Operating temperature range	-20 to +90 °C	
Peel adhesion to steel	368 gr/in	180°; 30 min; 12 in/min
Peel adhesion to steel 24H	453 gr/in	180°; 24H; 12 in/min
Haze	64 %	ASTM D1003

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. This overlam film offers a low glare surface.

Conversion & printing

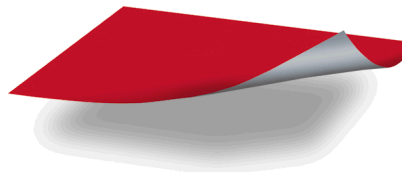
This film is not designed for printing. When diecutting overlaminated pressure sensitive constructions, dies should be clean, sharp, and tooled for this purpose. **IMPORTANT NOTE** - Fish eyes In some cases, during the slitting process, air can be trapped under the self-wound film – referred to as 'fish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

AN321

Fasson®
SELFWOUND PP 25 CL MT



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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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