

Facestock

A gloss, transparent, non-treated, soft PE Cling film applied on a clear BOPP liner. Ideal for labels that cling without adhesive on glossy surfaces requiring easy removal of the label and without leaving any residue.

Basis Weight	147 g/m ²	ISO 536
Caliper	160 µm	ISO 534
Application temperatur range	>5 °C	
Density	0.925 (PE film) gr/cc	ASTM D792
Caliper Face	110 my	ISO 534
Caliper backing	50 my	ISO 534
Service temp.	-20 to +50 °C	
Cling Adhesion	0.01 N/25mm	FTM1 on glass
Shrinkage MD (1 min after separation from backing film)	-2 %	internal method
Shrinkage CD (1 min after separation from backing film)	+1 %	internal method

Applications and Use

FASSON STATIC CLING PE CL-110 is a cling film of Polyethylene, that clings without adhesive on smooth, glossy surfaces (like glass, PET, PMMA, PC,..). It could be easily removed and leaves no residues (in combination with laquers and plastics the compatibility must be tested). It could be reused / reapplied. Main application is protection of delicate surfaces. The material has been tested against the following regulations and standards: 2011/65/EU (RoHS - restriction of hazardous substances 06/2011); EN 71-3 (Safety of toys, migration of certain elements 12/1988).

Conversion and Printing

The film requires corona treatment for printing with UV letterpress, UV screen printing and gravure. Testing for suitability between media, printers and inks is always recommended prior to use. Good die cutting characteristics with BOPP liner.

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.

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Warranty

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Fasson ®

STATIC CLING PE CL-110



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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



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