



## AC747

Fasson ®  
OVERLAM PET 25 MATT -  
AL170-HF80

A matt, high clarity,  
polyester overlamination  
film providing a premium  
look of the finished label  
and protection against  
harsh chemicals.



### Key features

- Matt overlamination film with high clarity.
- > Good TT printability with selected ribbons.
  - > Clear solvent acrylic adhesive featuring excellent chemical, UV and heat resistance.

- > UL recognised.

### Facestock

A matt transparent overlaminating polyester

Basis Weight	35 g/m <sup>2</sup>	ISO 536
Caliper	25 µm	ISO 534

### Adhesive

AL170 is a strong, permanent, solvent-based acrylate adhesive.

### Liner

Hygroflat 80, a one side coated, bleached kraft paper.

Basis Weight	75 g/m <sup>2</sup>	ISO 536
Caliper	76 µm	ISO 534

### Laminate

Total Caliper	126 µm±10%	ISO 534
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### Performance data

Initial Tack	10 N/25mm	FTM 9 Glass
Min. Application Temp.	5 °C	
Service temperature	-80°C to 150°C	
Peel Adhesion 90°	9 N/25mm	FTM 2 st.st. 24hr

Adhesive Type	Solvent Acrylic
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### Applications and use

This is used to create premium matt effect labels. The overlaminate protects the underlying label from abrasion and chemical attack.

### Conversion & printing

This is not normally overprinted and it does not have a topcoated. Due to the low calliper of this film, it can not be dispensed by itself.

### UL Recognition

This product meets the requirements as stated in UL 969 for indoor use. The UL file number is MH27538.

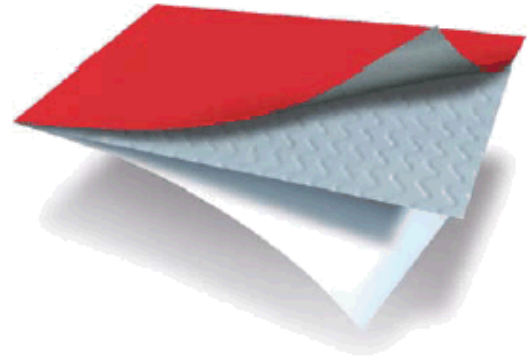
### Shelf life




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

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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 report a mistake on this datasheet, please send an email to [datasheet.mgmt@eu.averydennison.com](mailto:datasheet.mgmt@eu.averydennison.com)

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