

Product Data Sheet

Metallised BOPP (TC)/UV Removable Adhesive/ PET Liner

J118QL09I67

Facestock

Metallised BOPP

A bright metallised bi-axially oriented polypropylene film with printable coating.

Color	Silver	
Basic Weight	45 (± 2)g/m ²	ISO-536
Thickness	48(± 2) μ	ISO-534

Adhesive

UV Removable Adhesive

UV Removable Adhesive is a specially formulated acrylate polymer that leaves no trace when removed from the package.

Initial Tack	3 N/25mm	FTM9
Peel adhesion 90°	1 N/25mm	FTM1
Min.Appl.Temp.	+5 °C	
Service Temp.	-20 °C to 120°C	

Liner

A clear polyester liner bringing optimum smoothness to the adhesive layer.

Color	Transparent	
Basic Weight	40 (± 2)g/m ²	ISO-536
Thickness	30 (± 2) μ	ISO-534

Application

This material is resistant to moisture and grease, suitable for wide range of purposes including eye-catching promotional identification labels for cosmetics, perfumes and beverages. Especially suitable for those applications which require removable characteristic such as children's product stickers. The liner allows constant and high speed application.

Printing Methods

Provides very good printability on most conventional printing technologies including UV flexo, UV letterpress and UV offset.

Shelf life

1 year if stored at following condition:

- Store in a cool and dry place, and keep the material in original packaging when not used.
- Temperature 23 \pm 2°C .
- Humidity 50 \pm 5%.
- Keep away from direct sunlight.

• The above data has been typically tested in our own laboratory but it does not represent as guarantee of all purpose. In order to ensure the correct usage of our products, further testing on the corresponding substrates to verify the result is always recommended.