

PET-LUV-F series

products to be developed

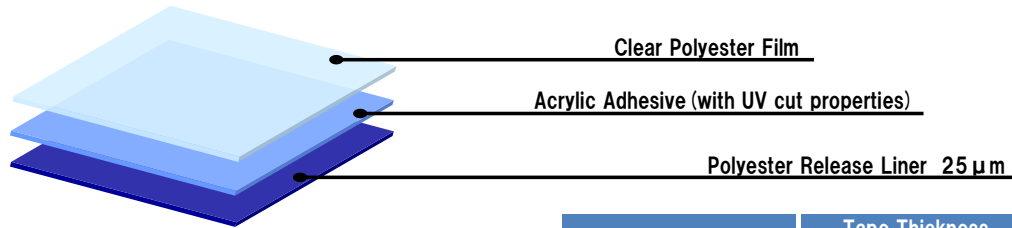
Outline

PET-LUV-F series is the laminate film to protect printed sheet.

It has UV cut performance and prevents printing from fading.

Polyester film liner is used for increasing transparency. That makes printed sheet more clear after laminate.

Structure



Product Name	Tape Thickness (μm)	Base film (μm)
PET16-LUV-F	36	16
PET19-LUV-F	39	19

Properties

◆ Adhesive strength (N/25mm)

	PET16-LUV-F	PET19-LUV-F
20min. *1	9.4	9.6
24Hrs. *2	14.5	14.6

*1:Peeling after 20 minutes

*2:Peeling after 24 hours

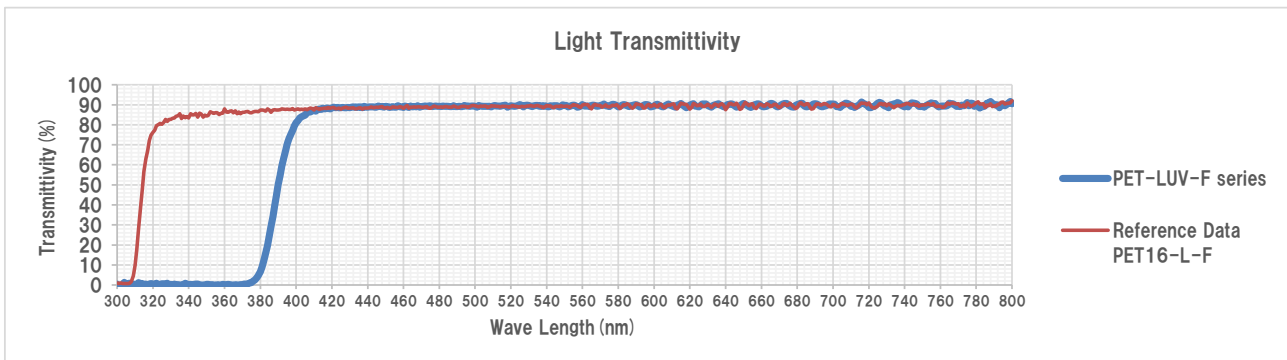
【Test method】

•JIS Z 0237 (2000) •Peel Speed 300mm/min •Substrate:Stainless steel (Polished with # 360)
•180° Peel •23°C•50%RH

◆ UV cut properties

	PET16-LUV-F	PET19-LUV-F	Reference Data PET16-L-F
UV cut rate (%)	>99	>99	16.2

【Test method】
•JIS A5759



Notices

Attach after wiping off oily, dusty and moisture substances on the surface of the adherend you may use.

Give an enough pressure when attaching, under the temperature condition over 10°C as possible.

Store it in a cool, dark place away from direct sunlight.

These data are representative so as not to guarantee for your conditions,nor do they for the wide range of each application described in this technical information.

Examining the compatibility of the adherend material with our product in advance, make a decision of starting to use.

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