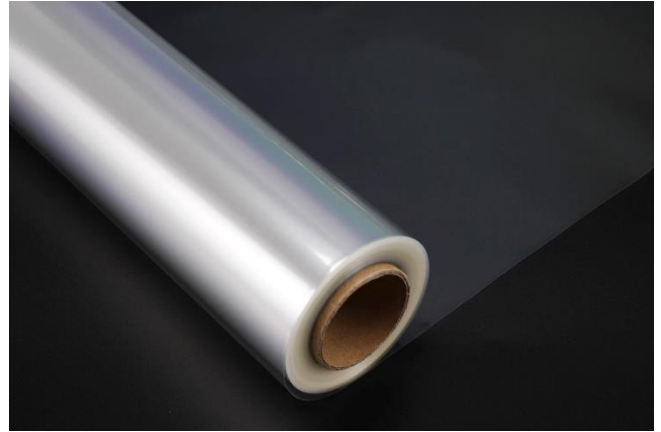


## PMMA Film (UVTAC-GG-75-W)

UVTAC-GG-75-W PMMA Film offers excellent light transmittance, it can block more than 99% ultraviolet ray.

The standard width is 1270mm or 1280mm, thickness is 75  $\mu\text{m}$  (0.075mm). Normally, it is packaged as roll with standard length is 1000 meters/roll.

It is suitable for Lamination, Adhesion, and Heat-molding Processing. Normally, it is laminated on other materials by hot-pressing or adhesion, such as PVC, ASA, ABS, PET, PMMA, Wood, Metal, etc.



UVTAC-GG-75-W PMMA film is used frequently in Reflective Traffic Signs, Reflective Tape, and Protective film of furniture, doors & windows and automobile interiors, etc. It is also suitable for injection process, such as INS/IML, etc.

### Model Description

Model	No.	Code	Description
$\begin{array}{cccc} \text{UVTAC} & \text{GG} & \text{75} & \text{W} \\   &   &   &   \\ [1] & [2] & [3] & [4] \end{array}$	1	UVTAC	Product Code
	2	GG	Glossy surface on both side
	3	75	Thickness is 75 $\mu\text{m}$ (micron);
	4	W	It will have the White Line after folding;

### Technical Parameters

No	Item	Value	Remark
1	Size	Width	1270 or 1280 mm
		Length	1000 meter/roll
		Thickness	75 $\mu\text{m}$ (0.075 mm)
2	Optical Properties	Light transmittance	92%
		Haze	<1.0%

3	Hot-shrinkage rate	MD	0.01%	70 °C, 0.5 hours
		TD	0.01%	70 °C, 0.5 hours
4	Tensile strength	MD	>35 Mpa	
		TD	>35 Mpa	
5	Elongation at break	MD	>5%	
		TD	>5%	
6	Suppleness	White Line by Folding	YES	
7	Surface	Flatness	<1 mm	
		Impurity	DN<0.9mm	
		Impurity	<1 piece, (0.5mm<DN<0.64mm) <8 piece, (DN<0.5mm)	
		Stripe	No	
		Raised grain	<0.5mm	
		Connector	No	
	Others	No holes, no fingerprint, no pit		

## **Contact Us**

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