

FGWPVC80-EP

Face Material

weight	thickness	material
120 ± 10%g/m ² ISO 536	0.09 ± 10%mm ISO 534	Glossy white Polyvinyl

Liner

140 ± 10%g/m ² ISO 536	0.16 ± 10%mm ISO 534	White coated release paper-PEK
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Adhesive

A general permanent water-based acrylic adhesive. EP is an adhesive with a high initial viscosity. It has excellent performance on many packaging materials. Can be used for outdoor advertising and other labels.

Peel adhesion

Initial adhesion 10N/25mm FTM 9 st.st	20 minutes Peel adhesion value on steel at 180° 16N/25mm FTM 1 st.st	20 minutes Peel adhesion value on steel at 90° 9N/25mm FTM 2 st.st
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Temperature

Min. Appl. Temp. 10°C	Service Temp. -10°C+90°C (after 24hrs)
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Applications

The material has a certain degree of tear resistance and chemical corrosion resistance, has good processing characteristics, and has a certain degree of softness and weather resistance. Wide application of outdoor advertising and other labels

The above suggestion, application, and elaboration are not intended as the guarantee of Jinya. All sales of Jinya products shall be tested by customer in the final environment to confirm compliance with the requirements of the use of environment.

Printing Methods

Biaxially stretched polyvinyl chloride film has good processing characteristics, avoids material deformation caused by overheating processing, and can be flat-sheeted and manually labeled. Applicable to various printing methods such as flexographic printing, letterpress printing and screen printing, etc., and has good expressive power for inks. Product labels with more important properties such as water resistance, oil resistance and chemical substances.

Shelf life

12 months, applicable only to the material delivered by Jinya which has not undergone further processing, under the following **STORAGE CONDITIONS**:

- This material must be stored at a temperature of 23 ± 2°C and 50 ± 5% of Relative Humidity.
- Storage area must be dry and clean.
- Keep the material in the original packaging when not used in order to protect it from dust and contamination.
- Do not expose to direct sunlight or heat sources.