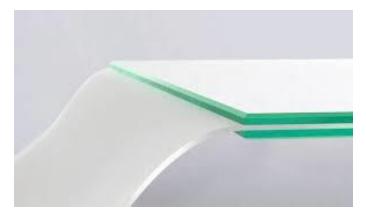
Poly Vinyl Butyral is a tough plastic resin that is used in between two panes of glass to bond them together. PVB, a tough, clear, adhesive, and water resistant plastic film.



Properties of polyvinyl butyral

- Excellent adhesive and film-forming properties.
- High water resistance.
- Optical clarity.
- High bond strength.
- Good elasticity.
- Exceptional processability.

The PVB structure is built up of approximately 81% polyvinyl butyral, 18-23% polyvinyl alcohol, and less than 1% polyvinyl acetate.

The PVB interlayer absorbs up to 99.5% of UV light



Dehydro-acetic acid, which is a plasticizer added to PVB to make film to make it softer and flexible.

0.38 mm , 0.76 mm , 1.14 mm and 1,52 mm for architectural purposed and 0.76 mm for automotive purposed, PVB Films are made.

Usually made in Single or double layer.

KAMAL SHAH 9879552875 / 9624112091 <u>ks@positiveaggression.in</u> <u>kamal9879552875@gmail.com</u>