

# ADVANTAGES

PE INTERLEAVED PVB FILM



# ADVANTAGES OF TROSIFOL® PE INTERLEAVED PVB FILM

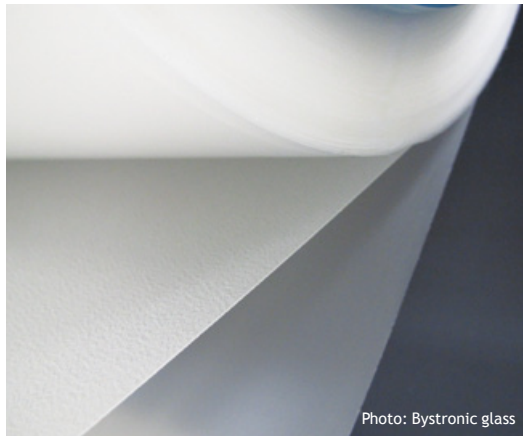
Photo: PRESS GLASS SA



Standard PVB must be kept cold to prevent it from sticking to itself or blocking, but TROSIFOL®'s PE (polyethylene) interleaved PVB film prevents this from happening. Since it does not require refrigeration, shipping consumes less fuel, which generates fewer greenhouse gases, letting you promote a greener company image.

**> Come forth into the light of things.  
Let nature be your teacher. <**

William Wordsworth, british poet



Interleaved PVB can be stored under TROSIFOL® recommended standard, dry warehouse or manufacturing conditions. Eliminating cold room storage results in a significant reduction of investment and operating costs.

#### HAVING NO COLD ROOM MEANS:

- No energy consumption for cooling
- Lower maintenance costs on cooling systems
- No risk of damaged PVB during a cooling chain disruption
- No need for extra emergency backup generators

#### SINCE THE PE LAYER PREVENTS THE PVB FROM BLOCKING:

- The whole roll can be used, even the last few feet or meters, saving money and PVB.
- The PVB unrolls easier, which reduces PVB shrinkage caused by stretching the film.
- Reduced laminated glass waste due to PVB shrinkage.
- The PE can be recycled, further reducing the amount of solid waste going to the landfill.





## **TROSIFOL®**

PVB FILM FOR LAMINATED SAFETY GLASS

For further products of the Kuraray Group, please visit [www.kuraray.eu](http://www.kuraray.eu).  
You can find information on our TROSIFOL® products and services at  
[www.trosifol.com](http://www.trosifol.com).

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