

Disclaimer Gumax Milk Glass

This disclaimer is an extension on the one published for our clear hardened 442 roof glass.

Gumax Milk Glass is produced in accordance to the NEN-EN-ISO 12543-6:2001 and tested and approved in accordance with the NEN-EN-12600 and assigned with safety class 1B1.

The real difference between clear hardened 442 for glass is in the PVB layer between the two glass sheets.

Due to the production method some coloured dots can visible in the laminated Milk glass. These dots also occur in regular laminated clear glass. But since these sheets are transparent the dots will be less visible.

The NEN-EN-ISO 12543-6_2001 states the following for 442 glass (2panes) about so called spots/dots:

- Defects greater than 3mm shall not be permitted.
- Defects less than 0,5mm shall not be considered.
- There is no limitation for defects $0,5 < d \leq 1,0$ however, no accumulation of defects is allowed. (an accumulation of defects occurs if four or more defects are at a distance of $< 200\text{mm}$ from each other.
- 1 spot of $1,0 < d \leq 3,0$ for every m^2 of glass pane is permissible.

Gumax Milk Glass gets its colour from the PVB layer that is laminated between two panes of glass.

A colour difference between sheets of different batches of Milk PVB can occur.