



## WARRANTY VERALITE UV : 10 YEARS

### Veralite® UV

- Veralite® UV is produced by I.P.B. nv and is a one- or bothsided co-extruded sheet with a UV-absorbing cap-layer.
- Veralite® UV has the following characteristics:
- High gloss and transparency
- High weatherstability
- High impact resistance
- Can be cold bent

### Optical properties

- Veralite® UV retains its clarity and has practically no yellowing. Veralite® UV will, after 10 years of outdoors exposure, have a maximum decrease of light transmission of 10 %.  
Veralite® UV will have a yellowing-index which will not be higher than 10 points different from what it had been at delivery.

*The light transmission is tested to DIN 5036*

*The yellowing is tested to ASTM D-norm 1925-77*

*The samples on which the tests were carried out, were clean and free of any scratches*

### Mechanical properties

- Veralite® UV has, after 10 years of outdoor exposure, almost no decrease in rigidity and tensile strength.
- Veralite® UV remains resistant to normal atmospheric conditions. The flexural modulus will be no less than 95% of its initial modulus at delivery.

*The flexural modulus is tested to ISO 178.*

### Warranty conditions

Conditions for a valid warranty are:

- The material has been invoices, the customer can demonstrate the following information: name and address of sales representative, date of sale and type of material.
- The customer has checked the material at delivery and has registered any abnormality.
- The sheet thickness after thermoforming may not be less than 50% of its initial thickness and the elongation ratio may not be higher than 2:1.
- The material is handled, stored, packed and issued according to the manufacturers recommendation.
- The material is not exposed to corrosive chemicals or products which may attack the material.



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- The maximum temperature to which the material is exposed is not higher than 60° C, as advised by I.P.B.
- The material is not negatively influenced by the way of fastening or sealing.
- The customer has within a week, after seeing the defect, informed the sales representative by letter, in which the type of material is mentioned.
- The customer agrees to a possible visit from the manufacturer, to verify the defect.

### Warranty:

- The warranty only refers to the replacement of free of charge sheets, which would be recognized as being defective and does not take into consideration any other expense of subsequent damage.
- Time after sale: 

	Proportional replacement:
Till 5 years.....	100%
Till 6 years.....	75%
Till 7 years.....	60%
Till 8 years.....	45%
Till 9 years.....	30%
Till 10 years .....	15%

Range of warranty:

Germany, Great-Britain, M-France, Sweden, Norway, Denmark, Finland, The Netherlands, Belgium, Luxemburg, Switzerland, Austria, Polen, Northern Italy and Ireland.

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*All above information is based on current knowledge and experience. The data does not imply any warranty from the manufacturer towards third parties. Users should consider the above data as a guideline and gather additional information, to make independant decisions regarding the proper use, disposal, safety towards other parties and the protection of the environment.*

*For more specific information, please feel free to contact our technical department :*

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