


Warranty

R.CARBONAT Welle

Sinus and Trapez 76/18 and Sinus 177/51

 R.CARBONAT **Welle** are extruded corrugated sheets made from Polycarbonate.

This warranty is valid for  R.CARBONAT **Welle** Sinus, Trapez 76/18 and Sinus 177/51, in 0,5 - 3,0 mm thickness, in colors clear, bronze, opal white und klima grey.


Warranty statement

We provide a warranty for  R.CARBONAT **Welle** like follows:

0,5 - 0,7 mm thickness:	5 years on breakage through hailstones measuring up to 20 mm diameter
0,8 - 1,1 mm thickness:	10 years on breakage through hailstones measuring up to 30 mm diameter
1,2 - 2,4 mm thickness:	10 years on breakage through hailstones measuring up to 40 mm diameter
2,5 - 3,0 mm thickness:	10 years on breakage through hailstones unlimited

0,5 - 0,7 mm thickness:	5 years on yellowing (Change of less than 10 units deltaE in case of clear sheets and 15 deltaE in case of colored sheets in comparison to virgin new sheets) 5 years on light transmission (change of less than 10% in comparison to virgin new sheets)
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0,8 - 3,0 mm thickness:	10 years on yellowing (Change of less than 10 units deltaE in case of clear sheets and 15 deltaE in case of colored sheets in comparison to virgin new sheets) 10 years on light transmission (change of less than 10% in comparison to virgin new sheets)
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The light transmission values are mentioned in our technical datasheet for  R.CARBONAT **Welle**.

Breakage by hailstones to this warranty is achieved, if during a hailstone-simulation ice-balls of 20 - 40 mm, depending on sheet thickness like above, are shot on the weathered sheet at room temperature.

Warranty conditions

The sheets

- have to be correctly stored, transported, treated and installed (used),
- are not mechanical damaged / scratched at the surface,
- should not be thermal formed,
- are not allowed to be (negative) influenced by connecting-, fixing- and sealing-elements
- have to be protected against negative chemical influence.

This warranty is valid in all countries in Europe. Any demand for warranty outside Europe, please contact us.

Case of Warranty

A complaint in accordance with this warranty is accepted,

- if it turns out during the warranty-period and all warranty-conditions are properly documented,
- if written notice is given immediate within the warranty-period and
- the original invoice for the product is presented and includes name and address of the buyer, the invoice-date, the complete product-name and the product-volume of the sheets.

In case of an agreed warranty-claim, we replace the material free of charge ex works.

If the replacing-material is not available, the buyer has the right to get back the origin buying-price. All further claims and costs are excluded from this warranty.

Warranty-period and place of jurisdiction

This warranty starts with the day of supply to the user and ends 5 or 10 years after that date.

Place of jurisdiction is Germany, only German law is valid for this warranty.

The information is given to the best of our knowledge in accordance with the latest findings and experience. This information is passed on without commitment, however. We reserve the right to make changes for the purpose of engineering progress and improvement of the operating efficiency. It shall not release the user from its obligation to have the functions and potential applications resp. of the products checked by adequately qualified personnel. The same shall apply to the protection of intellectual property rights of third parties. Any reference to trade names of other companies shall not be deemed a recommendation and not exclude the use of similar products.