



**Since**

**1988**

**Insulating glass sealants**

**Made in Germany**

IGK INSULATING GLASS SEALANTS  
QUALITY - SERVICE - INNOVATION

# Streamlined Structures, High Productivity.

IGK only develops and produces its products at its headquarters in Hasselroth, where our marketing and sales activities are also managed. Thanks to our streamlined structures, we achieve a high degree of productivity. Thanks to short decision-making channels, your questions and requirements can be quickly and **authoritatively answered**.

## Quality – signed, sealed and delivered

IGK manufactures its products in Germany and is certified in accordance with DIN EN ISO 9001 and DIN EN ISO 14001. Needless to say, all products correspond to the requirements of DIN EN 1279 and the remaining relevant standards for double glazing in Europe. With continuous internal and external quality control, we are ensuring that you can rely on our products from beginning to end.

## Service – with heart and soul plus expertise

As a medium-sized company, we know each of our customers personally. With our streamlined structure and quick decision-making processes, we can react to your queries and requests quickly, flexibly, and authoritatively. We know how important it is that production keeps going. And our experienced application engineers know what needs to be done to achieve that.

NB: our customers can now download product sheets directly from the customer area of our redesigned website!

## Innovation – with experience and an entrepreneurial spirit

IGK had already put its first mercury-free polyurethane on the market in 2001 – long before the ban on the use of catalysts containing mercury in force since 2017.

We are the only manufacturer to offer a thermoplastic spacer (TPS®) which can be combined with polysulphides just like with polyurethane. In the future we'll also develop new solutions in close collaboration with our customers, suppliers, and machine manufacturers with which we can give our customers an advantage in the market

## Global presence

Our clients can find competent contacts on site in our offices in numerous countries within and outside of Europe.

We serve the important North American market with a subsidiary based in Chicago. Other subsidiaries are being planned world-wide. We are continuously investing in increasing our quality, productivity, and capacity so that we can continue to serve our customers reliably and with the highest quality in the future.

Here's to the next thirty years!

"IGK was founded in 1988 with the aim of using the superior qualities of polyurethane for the double-glazing industry."

"The driving force behind our growth is our mercury-free polyurethane, developed in 2001, with which we have been market leaders since 2012."

"Today we are manufacturing a complete range of secondary and primary sealants and service products to fulfil all customer wishes."

*Dr. Michael Vollrath-Rödiger*  
CEO





## A SECONDARY SEALANT

### IGK 130

2c Polyurethane Secondary Sealant  
without mercury

### IGK 311/ 330

2c Polysulfide Secondary Sealant

### IGK 711

1K Hotmelt

## B PRIMARY SEALANT

### IGK 511

Butyl Primary Sealant

### IGK 511 S

Butyl Primary Sealant for foam  
spacers

## C SPACER BARS

### IGK 611

TPS Thermoplastic Spacer Bar®

### IGK 611 FH

## SERVICE PRODUCTS

**IGK 911** Rinsing agent for sealant mixers

**IGK 918** Plasticiser

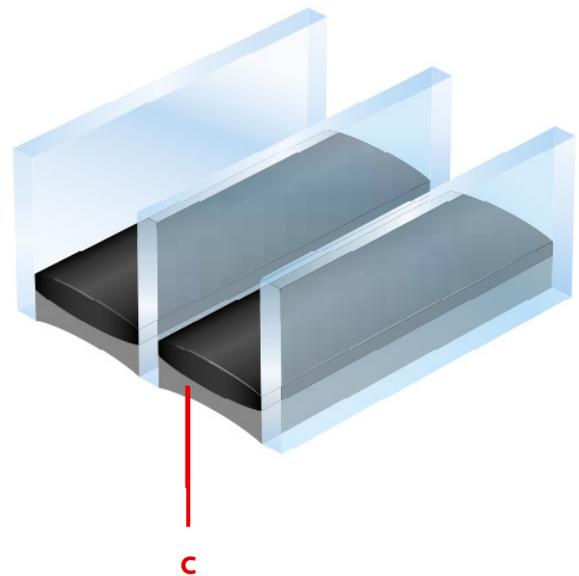
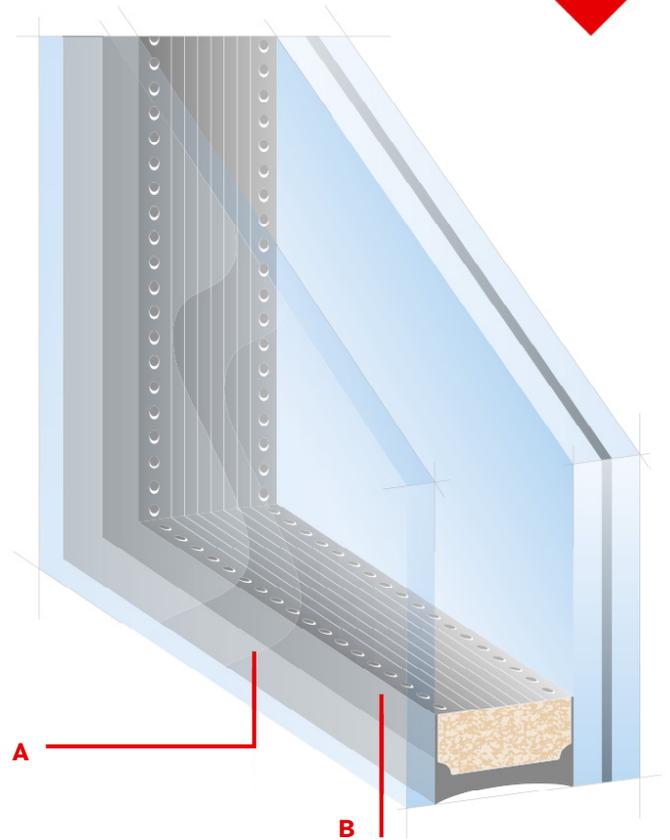
**IGK 921** Thermic cleaner for mixers

**IGK 930** Hand washing paste

**IGK 955** Desiccant beads with colour indicator

**IGK 961** Lubricant for Hotmelt and TPS C  
melting equipment

**IGK 980** Adhesion tester



## Polyurethane Edge Sealant IGK 130

### The Speed advantage

Our customers continually tell us that IGK 130 gives them highest productivity, because it cures fast and it is more flexible, making IGK 130 well suited for use in low temperature applications. Due to its unique properties IGK 130 is a great combination of speed and flexibility combined with an extremely strong performance.

## IGK 511 Butyl Primary Sealant

### The problem solver

Loss of productivity due to temperature variance is an issue of the past with IGK 511. In our 30 years of collaboration with the major IG manufacturers, our R&D has been able to ensure that two major points are addressed and solved.

## IGK 330

### Strength and easy handling of Polysulfides

See what it means when perfect adhesion and the benefit of a "clean application" work together, ensuring our customers higher quality output.

## IGK 611

### Double Strength with the TPS® solution

If your manufacturing process can benefit from one major point, it would be the issue of hot product application on to the cold glass. Along with the polyurethane secondary sealant IGK 130 there is a further stiffening ensured in the insulation-glazing unit.

## IGK 711

### Power of Hotmelt

Whether you require box-spacer of metal, or flexible foam spacers, U-shaped spacers, or even plastic spacer bars: Your manufacturing needs a product that is flexible, and serves as a powerful melt system and a secondary sealant.



/ IGK Isolierglasklebstoffe GmbH



/ IGK Isolierglasklebstoffe GmbH

