



EDGETECH EUROPE GmbH

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COMPANY DATA

Contacts

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Mother company

Quanex Building Products Corporation

Area

Cambridge, Ohio - USA: 38,740 m²

Heinsberg, Germany: 7,110 m²

Coventry, UK: 2,522 m²

Number of Employees

490

Founding Year

1989

Registered brands

Super Spacer®

Parent and Sister Companies

Quanex IG Systems, Inc.

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With the T, insulating glass is fit for the future

The T-shape of the Super Spacer® ensures the integrity of the edge seal

Thanks to its unique shape and 100% resilience, the spacer system made of T-shaped silicone foam can withstand the pumping movements of insulating glazing countless times. The spacer structure has a lot of advantages: substantial reduction in

tension levels on the butyl cord and secondary seal, the butyl cord is not pressed into the visible area of the glass unit. The flexible structural foam of the Super Spacer® can compensate for the loads on the edge seal and its T-shape holds the butyl secondary seal in place. The edge seal remains intact, preventing gas leakage or condensation.

In addition the spacer can be applied automatically and manually and is suitable for both flat and free-form glazing.



Super Spacer® ensures low thermal conductivity

Psi values make it possible to compare the different spacers in terms of their thermal performance. According to a rule of thumb, a difference of 0.04 W/mK in the Psi value means an improvement of 0.1 W/mK in the Uw value. The Psi values of the Super Spacer® spacers are at best 0.029 W/mK. This means that the warm edge efficiently prevents the formation of thermal bridges at the edge of the insulating glass through which valuable energy is lost.



Exact parallelism also ensured with XXL glazing

Up to an edge length of 3.5 metres, a deviation of the spacer from the straight glass edge of 4 millimetres is permitted; for larger edge lengths, the maximum deviation is 6 millimetres. Setting the spacer in an insulating glass line therefore requires precision work, not only for normative but also for visual reasons. With the increasing size of the insulating glass units, rigid spacer frames are increasingly difficult to handle due to their lack of tensile strength and tendency to bend. In contrast, the flexible Super Spacer® spacer bar is applied from the roll on partially or fully automated lines with robotic support and outstanding precision and ensures immediate stability even with oversized glazing thanks to its good adhesive strength.



These are just some of the reasons why Super Spacer® is featured in world-renowned buildings such as the Killa Design's Museum of the Future, Zaha Hadid's The Opus in Dubai or the new headquarters of the Bjarke Ingels Group (BIG) in Copenhagen.

Planned Exhibitions 2025

We value direct contact with our clients, that is why we will try to attend as many trade fairs as possible.

Window Facades EXPO - Guangzhou, China - 11 / 13 March

ZAK World of Facades - Singapore - 26 March

ZAK World of Facades - Dubai - 23 April

China Glass - Beijing, China - 26 / 29 May

ZAK World of Facades - Shanghai, China - 24 July

Vitrum - Milan, (Italy) 16 / 19 September

Windoor North America - Toronto, (ON) Canada - 8 / 9 October

ZAK World of Facades - Mumbai, India - 10 October

GlassBuild America - Orlando, (FL) USA - 4 / 6 November

ZAK Doors and Windows - Mumbai, India - 4 / 7 December

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