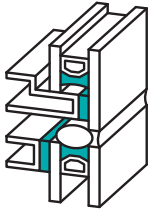


The high-performance SG adhesive

2-component silicone adhesive and sealant based on alkoxy neutral condensation, cross-linking

for indoor and outdoor application



Reduction of the bonding width by up to 30%

With its extremely high dynamic tensile strength of 0.2N/mm² (compared to conventional SG adhesives of 0.14 N/mm²), with OTTOCOLL® S645 the bonding width can be reduced by up to 30% (for supported designs).

A smaller bonding width automatically means more light incidence, more transparency and more stored solar energy – which leads to more warmth and energy savings.

OTTOCOLL® S645 can be produced in different ETA-certified shades by agreement.



Material savings

The high-performance SG adhesive not only allows for smaller bonding widths, but also material savings. A bonding width that is up to 30% less means savings of up to 30% in bonding materials.



Find out more about OTTOCOLL® S645

You can find more information about the product on our website www.otto-chemie.com or in the OTTO app.



✓ Smaller bonding width

✓ ETA-certified safety

✓ Safe and durable bonding

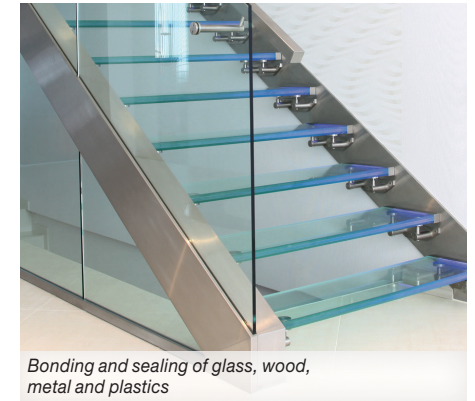
✓ For mechanical processing

Bonding and sealing of glass, wood, metal and plastics ✓

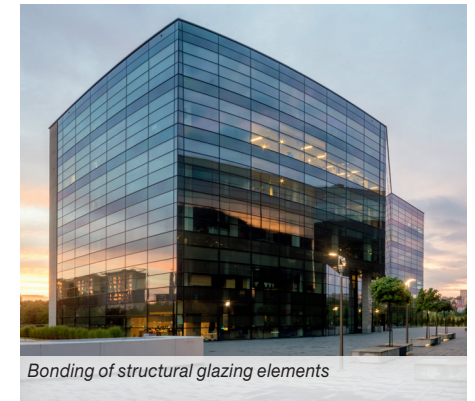
Bonding of structural glazing elements ✓

For adhesive bonding subject to building supervision approval ✓

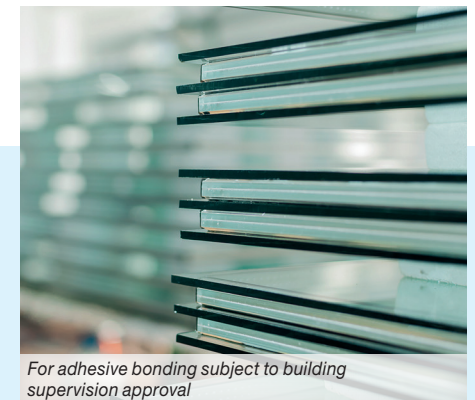
The applications at a glance



Bonding and sealing of glass, wood, metal and plastics



Bonding of structural glazing elements



For adhesive bonding subject to building supervision approval