

The perfect
joint

More information
from specialist suppliers

Essential
in construction

Tools and accessories

**Professional products
for perfect jointing all
from one supplier:**

- Cleaner
- Primer
- Sealing Tape
- Accumulator Guns
- Smoothing Agent
- Fugenboy
- Silicone remover



Accumulator guns



Fugenboy



Primer



Silicone
Remover



Smoothing
Agent



Cleaner

Supplier's stamp

Note:

The information in the present document corresponds to the status quo on going to print, refer to the index. Owing to the many types and conditions of applications in which our products are used, it is always necessary for the user to test and verify in practice all important product properties for the respective purpose of the applications before using them. To this end, pay attention to the information in the relevant updated technical data-sheet. This information is available on the Internet at www.otto-chemie.com. Errors and typographical errors are excepted.

Find out about the other OTTO products for sealing and bonding at www.otto-chemie.com



Sealants • Adhesives

Hermann Otto GmbH · Krankenhausstr. 14 · 83413 Fridolfing, GERMANY

Tel.: +49-(0)8684-908-0 · Fax: +49-(0)8684-908-539

E-mail: info@otto-chemie.de · Internet: www.otto-chemie.com

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**The premium
neutral silicone
tested according to
DIN 18545**



Sealants • Adhesives

Crystal clear view

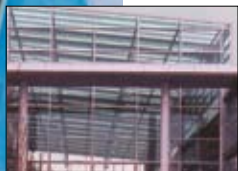
The most important features at one glance

OTTOSEAL® S 110

The premium neutral silicone from OTTO is the all-rounder for construction.

The excellent early stressability as well as the properties of being **abrasion-proof** and **non-streaky** (according to DIN 18545, part 2, group E) make OTTOSEAL® S 110 the ideal sealant for a perfect glazing job and all other applications with glass

Available in 33 colours ex warehouse.



Sealing of connection joints in metal construction and jointing in glass elements made of VSG and ESG



Glazing and sealing applications on windows and doors made of all common materials



Also suitable for connection joints in the bathroom area



Characteristics:

- Neutral-curing 1-component silicone sealant
- Excellent weathering, ageing and UV-resistance
- Excellent early stressability
- High abrasion-proof and non-streaky
- Good compatibility with paints according to DIN 52452 (not paintable)
- Tack-free surface
- Excellent adhesion on many substrates, partly in combination with primer
- Non-corrosive
- Contains fungicides
- Compatible with PVB-foils in laminated safety glass units

Fields of application:

- Glazing and sealing application on wooden windows
- Sealing of connecting joints on windows and doors made of wood, metal and plastic
- Sealing double-glazings (e. g. „Profilit“)
- Expansion and connecting joints on prefabricated concrete and cellular concrete units
- Sealing of joints on façades, metal constructions, terraces and balconies
- Suitable for sealing glass elements made of laminated and tempered glass. Please contact our technical department for further information.
- Expansion and connecting joints in bathroom areas

Standards and tests:

- Tested according to DIN 18545, part 2, resistance group E (ift Rosenheim, germany)
- According to the requirements of DIN 18540-F
- According to the requirements of ISO 11600 G 25 LM
- Tested according to FCBA (CTBA) L 114 (suitability of sealants for glazing and sealing application of wooden windows)
- „Especially recommendable economic building material“ according to building material list (TOXPROOF) of the TÜV Rheinland, Germany
- Conform to LEED® IEQ-credits 4.1 (Indoor Environmental Quality) adhesives and sealants