

# OTTOSEAL<sup>®</sup> S 100



0757

**Hermann Otto GmbH**  
**Krankenhausstr. 14, 83413 Fridolfing, Germany**  
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 OC0100C

**EN 15651 - 1, EN 15651 - 2**  
**EN 15651 - 3, EN 15651 - 4**

1 component silicone sealant, acetate curing  
 for application in the facade  
 for glazing  
 for application in sanitary areas  
 for pedestrian walkways

- Type F EXT-INT CC, G CC, S, PW INT
- Conditioning: Process A
- Carrier material: Glass
- Pre-treatment: OTTO Cleanprimer 1226

1/2/3/4-1	Fire behaviour	Class E
1/2/3/4-2	Release of chemicals hazardous to health and/or the environment	NPD
Water- and airtightness		
1/2/3-3	Stability under load	≤ 3 mm
1/2-4	Volume loss	≤ 10 %
3-4	Volume loss	≤ 20 %
4-4	Volume loss	≤ 15 %
1/3-5	Tensile behaviour, i.e. stress expansion under pretensioning after submersion in water	NF
1/2-7	Tensile properties / secant modulus in cold climate (at -30°C)	≤ 0,9 MPa
1/2-8	Tensile properties under pretensioning in a cold climate (at -30°C)	NF
2-10	Adhesive/stress expansion action after the effects of heat, water and artificial light	NF
2-11	Resilience	≥ 60 %
3-12	Microbiological growth	0
4-13	Tensile behaviour under pretensioning	NF
4-14	Tearing strength	NF
1/2/3/4-20	Durability - adhesive/stress expansion at different temperatures	NF