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**SX BUILDING SILICONE 310ML**  
**CD \_ [EN] \_ 001 \_ No S53001035-0028**

**EN 15651-1**

**Sealants for non-structural use in joints  
in buildings and pedestrian walkways**  
**Part 1: Sealants for facade elements**  
**for interior and exterior application**  
**(intended for use in cold climates)**

**F-EXT-INT-CC**

**Conditioning:** Procedure A (according to ISO 8340)  
**Substrate:** Mortar M2 (without primer)  
Glass (without primer)  
Anodised aluminium (without primer)

| Essential characteristics  | Performance | Harmonized technical specification |
|--|-------------|------------------------------------|
| Reaction to fire   | Class E     | EN 15651-1:2012                    |
| Release of chemical dangerous to the environment and health                      | NPD (*)     |                                    |
| Water tightness and air tightness  |             |                                    |
| Resistance to flow   | ≤ 3 mm      |                                    |
| Loss of volume   | ≤ 10 %      |                                    |
| Tensile properties at maintained extension after water immersion                 | NF          |                                    |
| Tensile properties (secant modulus) for use in cold climate areas (-30°C)        | ≤ 0,9 MPa   |                                    |
| Tensile properties at maintained extension for use in cold climate areas (-30°C) | NF          |                                    |
| Durability   | Pass        |                                    |

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EN 15651-2

**Sealants for non-structural use in joints  
in buildings and pedestrian walkways**  
**Part 2: Sealants for glazing**  
**(intended for use in cold climates)**

G-CC

**Conditioning:** Procedure A (according to ISO 8340)  
**Substrate:** Mortar M2 (without primer)  
Glass (without primer)  
Anodised aluminium (without primer)

| Essential characteristics   | Performance | Harmonized technical specification |
|---|-------------|------------------------------------|
| Reaction to fire  | Class E     | EN 15651-2:2012                    |
| Release of chemical dangerous to the environment and health                       | NPD (*)     |                                    |
| Water tightness and air tightness   |             |                                    |
| Loss of volume  | ≤ 10 %      |                                    |
| Vertical flow resistance  | ≤ 3 mm      |                                    |
| Adhesion / cohesion properties after exposure to heat, water and artificial light | NF          |                                    |
| Elastic recovery  | ≥ 60 %      |                                    |
| Tensile properties (secant modulus) for use in cold climate areas (-30°C)         | ≤ 0,9 MPa   |                                    |
| Tensile properties at maintained extension for use in cold climate areas (-30°C)  | NF          |                                    |
| Durability  | Pass        |                                    |



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**EN 15651-3**

**Sealants for non-structural use in joints  
in buildings and pedestrian walkways**  
**Part 3: Sealants for sanitary joints**

**S**

**Conditioning:** Procedure A (according to ISO 8340)  
**Substrate:** Glass (without primer)  
Anodised aluminium (without primer)

| Essential characteristics  | Performance | Harmonized technical specification |
|--|-------------|------------------------------------|
| Reaction to fire   | Class E     | EN 15651-3:2012                    |
| Release of chemical dangerous to the environment and health      | NPD (*)     |                                    |
| Water tightness and air tightness                                |             |                                    |
| Vertical flow resistance   | ≤ 3 mm      |                                    |
| Loss of volume   | ≤ 20 %      |                                    |
| Tensile properties at maintained extension after water immersion | NF          |                                    |
| Microbiological growth   | 2           |                                    |
| Durability   | Pass        |                                    |