

## EGO SMP 805

| ( <del>f</del>  |                                       |
|---|---------------------------------------|
|   |                                       |
| 0757  |                                       |
| EGO Dichtstoffwerke   |                                       |
| 14  |                                       |
| EG04051121  |                                       |
| EN 15651-1; EN 15651-3; EN 15651-4  |                                       |
| 1 component hybrid polymer<br>Sealants for facade elements for interior and exterior joints |                                       |
| Sealants for facade elements for interior and exterior joints                               |                                       |
| Sealants for pedestrian walkways for interior and exterior joints                           |                                       |
| (suitable for use in cold climate)  |                                       |
| Type: F 20 HM EXT-INT-CC  |                                       |
| Type: XS 1  |                                       |
| Type: PW 20 HM EXT-INT-CC   |                                       |
| Conditioning: Method B  |                                       |
| Substrate:Mortar M1 without/with primer   | 1                                     |
| Reaction to fire  | Class E                               |
| Release of chemicals dangerous to the environment and health                                | NPD                                   |
| Water tightness and air tightness:  |                                       |
| Resistance to flow  | ≤1mm                                  |
| Loss of volume  | ≤ 5 %                                 |
| Adhesion / cohesion properties at maintained extension after                                | NF change of secant<br>modulus ≤ 50 % |
| 28 days   |                                       |
| water immersion   |                                       |
| Adhesion / cohesion properties at maintained extension after 28 days salt water immersion   | NF                                    |
| Tensile properties (secant modulus) for use in cold climate areas (-30 °C)                  | NR                                    |
| Tensile properties at maintained extension for use in cold climate areas (-30 °C)           | NF                                    |
| Tensile properties at maintained<br>extension after water immersion                         | NF                                    |
| Microbiological growth  | 0                                     |
| Durability  | Pass                                  |

