

DECLARATION OF PERFORMANCE

Silicone Trading

Fire Protection

Replaces: No.: ST - ETA-16/0813 | Date of Issue: 01/12/2016

| | | | | |
|---|---|---------------------|--|---|
| 1 | Unique identification of the product type: <h2 style="text-align: center;">Intumex® MG</h2> | | | |
| 2 | Type and batch numbers: as given on the packaging of the product. | | | |
| 3 | Intended uses: as given in the ETA-16/0813: 3.1 - Intumex® MG is an intumescent fire stopping mastic for non-combustible pipes (with non-combustible insulation), combustible pipes, as well as for cables, cable bundles and cable conduits in penetrations in walls and floors. 3.2 - The product is intended for: - use at internal conditions with humidity < 85% RH, excluding temperatures below 0°C, without exposure to rain and UV (TR 024:2009, type Z2) - use at internal conditions with humidity ≥ 85%, excluding temperatures below 0°C, without exposure to rain and UV (TR 024:2009, type Z1); - use at temperatures below 0°C, but no exposure to rain or UV (TR 024:2009, type Y2); - use at temperatures below 0°C, with exposure to UV but no exposure to rain (TR 024:2009, type Y1); | | | |
| 4 | Name and contact address of the manufacturer: Silicone Trading Energigatan 5 434 37 Kungsbacka, Sweden Plant: 12 info@siliconetrading.se | | | |
| 5 | Authorised representative: not applicable. | | | |
| 6 | System or systems of Assessment and Verification of Constancy of Performance (AVCP): see table under 9. | | | |
| 7 | The construction product is not covered by a harmonised standard (hEN). | | | |
| 8 | The construction product is covered by a European Technical Assessment (ETA). The Österreichische Institut für Bautechnik (OIB, Austria) has issued an ETA for this product with no. ETA-16/0813 based on ETAG 026-1 und ETAG 026-2. Notified product certification body: 0761 (MPA Braunschweig) Certificate of Constancy of Performance 0761-CPR-0578 | | | |
| 9 | Declared performance | | | |
| | Essential characteristics | AVCP systems | Performance | Harmonised technical specification |
| | BR1: Mechanical resistance and stability: not applicable. | | | |
| | BR2: Safety in the case of fire | | | |
| | Reaction to fire: | 1 | E. | ETA-16/0813 |
| | Resistance to fire: | 1 | This characteristic depends on the tested assembly. A fire resistant construction, in which the product was used, has been tested and the performance class has been established in a classification document in accordance with the applicable part of EN 13501. | |
| | BR3: Hygiene, Health and Environment: | | | |
| | Water impermeability: | - | NPD (No Performance Declared). | ETA-16/0813 |
| | Release of dangerous substances: | - | Declaration (filed with the Technical Approval Body). | |
| | BR4: Safety and accessibility: not relevant | | | |
| | BR5: Protection against noise: not relevant | | | |
| | BR6: Energy economy and heat retention: not relevant | | | |
| | Durability: | | | |
| | Basic durability assessment: | 1 | In accordance with the declared use, Class Y ₁ according EOTA TR024 and in conformity with ETAG 026-2. | ETA-16/0813 |

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Name: Lars-Olov Axelson
Function: Managing Director, Silicone Trading

Kungsbacka, xxth of xxxxx 2017

Signature: