

DECLARATION OF PERFORMANCE

Silicone Trading Fire Protection

DOP No.: ST – ETA-16/0813 | Date of Issue: 08/11/2021

1	Unique identification of the product type:			Firesafe EX
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 - Firesafe EX 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: <div style="text-align: center;"> Silicone Trading Energigatan 5 434 37 Kungsbacka Sweden Plant: 12 info@siliconetrading.se </div>			
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. <div style="text-align: center;"> Notified product certification body: 0761 (MPA Braunschweig) Certificate of Constancy of Performance 0761 - CPR - 0578 </div>			
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: Ing. Matthias Wagner

Function: Approvals Manager Fire stopping and fire sealing, Etex Buidling Performance GmbH

Linz, 8th of November 2021

Signature:

