



DECLARATION OF PERFORMANCE

According to ANNEX III of the regulation (EU)N°305/2011

Fontefire ST 60-1

No. TIK-A045-2019

1. Unique identification code of the product type: **TIK-A045-2019**
2. Intended use/es: Reactive coating for the fire protection of structural steel members to obtain loadbearing capacity for a specific period of time.
3. Manufacturer: **Tikkurila Oyj, P.O. Box 53, FI-01301 Vantaa or E/057**
5. System/s of AVCP: System 1
- 6b. European Assessment Document: **ETAG 018-1 and ETAG 018-2**
European Technical Assessment: **ETA 20/1219, 30.04.2021**
Technical Assessment Body: **Element Materials Technology**
Notified Body: **2812, Element Materials Technology**
7. Declared performance/s:

Essential characteristics	Performance Safety in case of fire	Harmonized Technical specification
Reaction to fire	Class F	EN 13501-1
Resistance to fire	Resistance to fire performance& field of application in accordance with EN13051-2 R120, See ETA 20/1219 -Annex A	EN13501-2 EN13381-8:2013
	Hygiene, Health and Environment	
Dangerous substances	Does not contain dangerous substances See ETA 20/1219 Clause 3	ETAG 018-02
	Energy, Economy and Heat retention	
Durability&Serviceability	Compatible with generic primer types: 1 pack solvent based alkyd 1 pack water based acrylic 2 pack solvent based epoxy	ETAG 018-02 ETA 20/1219

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	Internal Conditions Z1, Z2 (with or without topcoat) Semi-exposed conditions Y (without topcoat)	
	Compatible with a range of topcoats. See ETA 20/1219 page 4-5	

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for an on the behalf of the manufacturer by:

Merja Koivisto, RDI manager

At Vantaa 4.5. 2020