



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 19/0602, 10.08.2020**
Technical Assessment Body: **Warrington Testing and Certification Limited**
Notified Body: **1121, Warrington Testing and Certification Limited**
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 R90, See ETA 19/0602 -Annex A | EN13501-2 EN13381-8:2013 |
| | Hygiene, Health and Environment | |
| Dangerous substances | Does not contain dangerous substances See ETA 19/0602 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 19/0602 |

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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 19/0602 page 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 14.9. 2020