

DECLARATION OF PERFORMANCE

Finnseco-KL 6 fine repair mortar

No. TIK-1630-5002

1. Unique identification code of the product type: **TIK-1630-5002 Finnseco-KL6**
2. Intended use: **Product for protection and repair of concrete structures – Non-structural repair. Class R2. Repair principle 3, repair methods 3.1 and 3.3**
3. Manufacturer: **Tikkurila Oyj. P.O.Box 53, FI-01301 Vantaa**
4. System of AVCP: **AVCP 2+**
5. Harmonised standard: **EN 1504-3:2006**

Notified body: **Inspecta Sertifiointi Oy**

6. Declared performances:

Essential characteristics	Performance	Harmonised technical specification
Compressive strength	Class R2	EN 1504-3:2006
Chloride ion content	≤ 0.05 %	
Adhesion strength by pull off test	≥ 0.8 N/mm ²	
Restricted shrinkage/expansion	≥ 0.8 N/mm ²	
Resistance to carbonation	approved ¹⁾	
Heat compatibility	NPD	
Modulus of elasticity	NPD	
Slip/skid resistance	NPD	
Coefficient of thermal expansion	NPD	
Capillary uptake	NPD	
Reaction to fire	F (NPD)	
Release of dangerous substances	NPD	

¹⁾ When the mortar is coated with a coating for concrete protection complying with EN 1504-2, method 1.3.

The performance of the product identified above is in conformity with the set of declared performances. 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 and on the behalf of the manufacturer by:

Leif Wirtanen

At Vantaa on 27.5.2013

A handwritten signature in blue ink, appearing to read 'Leif Wirtanen', with a large, stylized circular flourish at the end.