

## DECLARATION OF PERFORMANCE

### Hydroblock SB

No TIK-H SB-1-2021

1. Unique identification code of the product type: **TIK-H SB-1-2021 Hydroblock SB**
2. Intended uses: **Product for protection and repair of concrete structures – Hydrophobic impregnation: ingress protection (1.1), moisture control (2.1), increasing resistivity (8.1)**
3. Manufacturer: **Tikkurila Oyj, P.O.Box 53, FI-01301 Vantaa**
4. System of assessment and verification of consistency of performance of the construction product: **system 4**
5. Harmonized standard: **EN 1504-2:2004**
6. Declared performances:

| Essential characteristics                 | Performance   | Harmonised technical specification |
|---|---|------------------------------------|
| Depth of penetration                      | class I < 10 mm   | <b>EN 1504-2:2004</b>              |
| Water absorption and resistance to alkali | absorption ratio < 7.5 %<br>compared with the<br>untreated specimen<br>absorption ratio < 10 %<br>after immersion in alkali<br>solution |                                    |
| Drying rate for hydrophobic impregnation  | class I: > 30 %   |                                    |

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:

At Vantaa on 8.4.2022

