

# UK Declaration of Conformity no. E232-UK/CPR



|                                                                               |                                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unique identification code of the product-type:                               | ATLAS POSTAR 60 (2020)                                                                                                                                                                                                                                                            |
| Intended use or uses:                                                         | For internal and external applications.<br>Layers of screed may contain an underfloor heating system.<br>The screed may be used as wearing surface or covered by finishing layer (e.g. ceramic or stone tiles, epoxy screed, fitted carpet, PVC flooring, parquet, floor panels). |
| Manufacturer:                                                                 | Atlas sp. z o.o.<br>Jana Kilińskiego 2 St., 91-421 Łódź, Poland<br>tel.: +48 (42) 631 89 45<br><a href="http://www.atlas.com.pl">www.atlas.com.pl</a>                                                                                                                             |
| System or systems of assessment and verification of constancy of performance: | System 4                                                                                                                                                                                                                                                                          |
| UK Assessment Document                                                        | UKAD 190019-00-0502: December 2019                                                                                                                                                                                                                                                |
| UK Technical Assessment<br>Approved body                                      | ETA-20/0547 from 30/06/2020<br>Instytut Techniki Budowlanej                                                                                                                                                                                                                       |

## Declared performance:

| Essential characteristics                                        | Performance                                    |
|------------------------------------------------------------------|------------------------------------------------|
| Reaction to fire                                                 | A1 <sub>FL</sub>                               |
| Water permeability                                               | NPD                                            |
| Water vapour permeability                                        | NPD                                            |
| Compressive strength                                             | C30 (≥ 30 MPa)                                 |
| Flexural strength                                                | F5 (≥ 5 MPa)                                   |
| Wear resistance                                                  | A9 (≤ 9 cm <sup>3</sup> / 50 cm <sup>2</sup> ) |
| Flexural and compressive strength after freeze-thaw cycles, MPa: |                                                |
| - compressive strength                                           | ≥ 30                                           |
| - flexural strength                                              | ≥ 5                                            |
| Chemical resistance                                              | NPD                                            |
| Sound insulation                                                 | NPD                                            |
| Sound insulation                                                 | NPD                                            |
| Thermal resistance                                               | NPD                                            |



The performance of the product is in conformity with the declared performance range.

This declaration of performance is issued in accordance to Regulation (EU) 305/2011 as it has effect in the United Kingdom under sole responsibility of the manufacturer listed above.

Signed for and on behalf of the manufacturer by Patrycja Stasiak in Łódź, on 09.11.2022.

ATLAS sp. z o.o.  
Dyrektor ds. Jakości  
*Stasiak*  
Patrycja Stasiak