



## DECLARATION OF PERFORMANCE

### No. DOP – CPR 21 dilatation T-profile TUBEX® T

according to the Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products and repealing Council Directive 89/106/EEC

|  |  |  |                            |
|--|--|--|----------------------------|
| 1.   | The unique code to identify the product type   | 515611, dilatation T-profile TUBEX® T  |                            |
| 2.   | Intended Use   | Spatial separation of dilatation fields and creation of permanently elastic joints in concrete and anhydrite floors. |                            |
| 3.   | The name of the manufacturer, contact address  | SPUR a.s.<br>třída Tomáše Bati 299<br>763 02 Zlín – Louky<br>CZECH REPUBLIC  |                            |
| 5.   | The system of assessment and verification of constancy of performance of construction products, as listed in Annex V | system 3   |                            |
| 6a.  | Harmonized standard  | EN 16069:2012+A1:2015  |                            |
|  | The name and the identification number of the notified body  | Centrum stavebního inženýrství a.s., Praha, notified body No. 1390   |                            |
| 7.   | Properties declared  |  |                            |
| <b>Basic characteristics</b>   |  | <b>Declared properties</b>   | <b>Harmonized standard</b> |
| <b>Thermal resistance</b>  |  |  |                            |
| Thermal resistance and thermal conductivity  |  | EN 16069:2012+A1:2015  |                            |
| Mean temperature t°C   |  | 10   |                            |
| Declared thermal conductivity $\lambda_D$ (W.m <sup>-1</sup> .K <sup>-1</sup> )                          |  | 0,053  |                            |
| Thickness  |  | T6   | EN 16069:2012+A1:2015      |
| <b>Reaction to fire</b>  |  | E  | EN 16069:2012+A1:2015      |
| <b>Stability of reaction to fire at high temperatures, weather impact and during aging/degradation</b>   |  |  |                            |
| Characteristics stability  |  | unchanged  | EN 16069:2012+A1:2015      |
| <b>Stability of thermal resistance at high temperatures, weather impact and during aging/degradation</b> |  |  |                            |
| Thermal resistance and thermal conductivity  |  | unchanged  | EN 16069:2012+A1:2015      |
| Characteristics stability  |  | NPD  |                            |
| <b>Compressive strength</b>  |  |  |                            |
| Compressive stress or compressive strength   |  | CS(10)10   | EN 16069:2012+A1:2015      |
| Point load   |  | NPD  |                            |
| Compressive creep  |  | NPD  |                            |



| <b>Stability of compressive strength at aging/degradation</b> |        |                       |
|---|--------|-----------------------|
| Compressive creep   | NPD    | EN 16069:2012+A1:2015 |
| <b>Water permeability</b>                                     |        |                       |
| Short-term water absorption                                   | WL(T)5 | EN 16069:2012+A1:2015 |
| Long-term water absorption                                    | NPD    |                       |
| <b>Water vapour permeability</b>                              |        |                       |
| Water vapour transmission                                     | NPD    | EN 16069:2012+A1:2015 |
| <b>Impact sound insulation index (for floors)</b>             |        |                       |
| Dynamic stiffness   | NPD    | EN 16069:2012+A1:2015 |
| Thickness   | NPD    |                       |
| Compressibility   | CP1    |                       |
| <b>Sound absorption index</b>                                 |        |                       |
| Sound absorption  | NPD    | EN 16069:2012+A1:2015 |
| <b>Sound insulation index</b>                                 |        |                       |
| Air flow resistivity  | NPD    | EN 16069:2012+A1:2015 |
| <b>Release of dangerous substances</b>                        |        |                       |
| Release of dangerous substances                               | NPD    | EN 16069:2012+A1:2015 |
| <b>Continuous glowing combustion</b>                          |        |                       |
| Continuous glowing combustion                                 | NPD    | EN 16069:2012+A1:2015 |

|                                    |      |
|------------------------------------|------|
| <b>Maximum service temperature</b> | 90°C |
|------------------------------------|------|

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| 8. | The relevant technical documentation | Test report No. 1390-CPR-0432/2015/P |
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Product properties are in conformity with a set of declared properties. This declaration is issued under the sole responsibility of the manufacturer stated above. This declaration of performance is in accordance with the Regulation EU No. 305/2011.

Signed for and on behalf of the manufacturer:

Tomáš Dudák, Vice-Chairman of the Board

Zlin, 14.09.2018