

Declaration of Performance


No. 1 DOP – CG100L

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| 1. | Type: | CG100L |
| 2. | Intended use of the product: | For reinforcement, stress relief and interlayer barrier of asphalt overlays. |
| 3. | Producer: | SAINT-GOBAIN ADFORS CZ, s.r.o. Sokolovská 106 570 01 Litomyšl Česká republika |
| 4. | System of assessment and verification of constancy of performance of the construction product: | System 2+ |
| 5. | Harmonised standard: | EN 15381:2008 |
| 6. | Information about notified body: | Textilní zkušební ústav, s.p., Brno Notified body No. 1021, Issued certificate No. 1021 – CPR – 040/15-1 |

| Essential characteristics | Performance | Harmonized Standard |
|--------------------------------------|---|---------------------|
| Tensile strength MD x CMD, kN/m | (115 x 115) - 15 | EN ISO 10319 |
| Elongation MD x CMD, % | (2,5 x 2,5) ± 0,5 | EN ISO 10319 |
| Asphalt Retention, kg/m ² | 0,17 ± 0,1 | EN 15381-Annex C |
| Resistance to static puncture, kN | NPD | EN ISO 12236 |
| Dynamic Perforation Resistance, mm | > 50 | EN ISO 13433 |
| Durability | To be covered within 1 month after installation | EN 15381-Annex B |
| Alkali Resistance, % | > 60 | EN 14030 |

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 and on behalf of the manufacturer by:



In Litomyšl 01.01.2023

Jana Kalášková
Product and Communication Manager