

Declaration of Performance

No. 1 DOP – CG50L

1.	Type:	CG50L
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	(55 x 55) - 5	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, %	NPD - product not exposed directly to fresh concrete or cement treated base	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 Kalaskova
Product and Communication Manager