PU SILENCIO DB

Declaration of performance according to Regulation (EU) No 305/2011, Annex III (Construction Products Regulation)

1. Unique identification code of the product-type:	Screeds and screed materials
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):	PU Silencio dB, batch no.: see packaging
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:	Two-component soft-elastic polyurethane-based scratch coat serving as a sound-damping membrane. EN 13813: SR – B1,5
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):	Quartzline B.V., W.A. Boogaerdtstraat 5, NL-3316 BN Dordrecht
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):	Not relevant (see point 4)
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V of the Construction Products Regulation:	System 4
7. Notified body (harmonised standard): in case the declaration of performance concerns a construction product covered by a harmonised standard:	Not relevant
8. Notified body (ETA): in case the declaration of performance concerns a construction product for which a European Technical Assessment has been issued:	Not relevant

9. DECLARED PERFORMANCE

Essential characteristics	Performance	Standard	Harmonised technical specification
Reaction to fire	Efl [1)]	EN 13501-1	EN 13813
Release of corrosive substances	SR	EN 13813	EN 13813
Water vapour permeability	NPD	EN ISO 7783-1	EN 13813
Abrasion resistance	NPD [2)]	EN 13892-4	EN 13813
Bond strength	≥ B1,5	EN 13892-8	EN 13813
Impact resistance	NPD	EN ISO 6272	EN 13813
Sound insulation	NPD	EN ISO 140-1	EN 13813
Sound absorption	NPD	EN ISO 354	EN 13813
Thermal resistance	NPD	EN 12664	EN 13813
Chemical resistance	NPD	EN 13529	EN 13813

1) In accordance with Commission Decision 2010/85/EU of 9 February 2010, this product meets reaction-to-fire class E/Efl without further testing.
2) No Performance Determined

CE

Quartzline BV
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10. DECLARATION

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:
Dordrecht, 5 November 2018



Peter Groeneweg
Research and Development