

Declaration of Performance

Conforming Regulation (EU) No 305/2011 Annex III
Construction Products Regulation

Quartzline Binder UV

DoP01LEBM018

EN 13813:2002

1. Product Type

Unique identification code of the product-type:

Quartzline Binder UV

2. Type

batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

Binder UV

batch no. refer to packaging

3. Intended use

or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

2-part, polyurethane resin with tough-elastic properties to use as binder for stone carpets.

EN 13813: SR - B1,5 – AR1 - IR4

4. Name, registered trade name

or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Quartzline BV

Daltonstraat 54

3316GD Dordrecht, The Netherlands

5. Contact Address:

Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

Not relevant (see 4)

6. AVCP: System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V:

System 4

7. Notified body (hEN):

In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:

Not relevant

8. Notified body (ETA)

In case of the declaration of performance concerning a construction product for which a European Technical Assessment (ETA) has been issued:

Not relevant

9. Declared performance

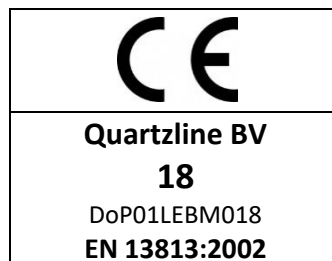
Essential	Characteristics ¹⁾	Performance Test Standard	Harmonised technical Specification
Release of corrosive Substances	SR	EN 13813	EN 13813
Abrasion Resistance:	≤ AR1 ²⁾	EN 13892-4	
Bond strength:	≥ B1,5	EN 13892-8	
Impact resistance:	≥ IR4	EN ISO 6272	
Sound insulation:	NPD ³⁾	EN ISO 140-1	
Sound absorption:	NPD	EN ISO 354	
Reaction to fire:	E _{fl} ⁴⁾	EN 13501-1	
Permeability to water vapour:	NPD	EN ISO 7783-1	
Thermal resistance:	NPD	EN 12664	
Chemical resistance:	NPD	EN 13529	

1) Tested as binder for stonecarpets 7% weight on stones

2) Minimum Classification

3) No Performance Determined

4) According to Commission Decision 2010/85/EU of 9 February 2010 the product fulfils the reaction-to-fire performance class E/Efl without further testing



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 (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Dordrecht, 30 January 2018


 Peter Groeneweg
 Research and development





Willem van der Marel
 Quality Control