

DECLARATION OF PERFORMANCE FOR THE PRODUCT TECCO® G65/3 1301 - CPR - 1274

Unique identification code of the product type:

High-Tensile Steel Wire Mesh System TECCO® G65/3, System Drawing GE-1003

Intended use:

High tensile steel mesh system for retaining of unstable slopes.

Manufacturer:

Geobrugg AG

Aachstrasse 11 8590 Romanshorn

SWITZERLAND

System of assessment and verification of consistency of performance (AVCP):

System 1

European Assessment:

European Organisation for Technical Approvals: EAD 230025-00-0106

European Technical Assessment: ETA 17/0118

CE Certificate of Conformity: 1301 - CPR - 1274

Notified body: TSÚS, Building Testing and Research Institute, Bratislava, Slovak Republic (No 1301)

Declared performance:

Tensile strength: 150 kN/m

Bearing Resistance against Puncturing: 180 kN (P33) / 240 kN (P66)

Bearing resistance against shearing-off: 90 kN (P33) / 120 kN (P66)

Bearing Resistance against Slope-Parallel Tensile Stress: 30 kN (P33) / 45 kN (P66)

Elongation in longitudinal tensile strength test: $\delta < 6.0 \%$

Classification according to EAD 230025-00-0106 Class / Group: A / 2

Swiss Guideline / Federal Office of the Environment:

Specific Technical Documentation:

Manual incl. System drawing, technical data sheet

The performance of the product identified above is in conformity with the set of declared performances. 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 Armin Roduner, Technical Department 17.04.2020 Signature:

a. Rol



