

DECLARATION OF PERFORMANCE FOR THE PRODUCT TECCO® G65/3 STAINLESS 1301 - CPR - 1264

Unique identification code of the product type:

High-Tensile Steel Wire Mesh System TECCO® G65/3 STAINLESS, System Drawing GE-1013

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 17/0113

CE Certificate of Conformity: 1301 - CPR - 1264

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

Declared performance:

Tensile strength: 140 kN/m

Bearing Resistance against Puncturing: 170 kN (P33)

Bearing resistance against shearing-off: 85 kN (P33)

Bearing Resistance against Slope-Parallel Tensile Stress: 25 kN (P33)

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

Classification according to EAD 230025-00-0106 Class / Group: A / 3

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:





19

**Geobrugg AG
Aachstrasse 11, 8590 Romanshorn, SWITZERLAND**

**High-Tensile Steel Wire Mesh System
TECCO® G65/3 STAINLESS**

Tensile strength: 140 kN/m

Bearing Resistance against Puncturing: 170 kN (P33)

Bearing resistance against shearing-off: 85 kN (P33)

Bearing Resistance against Slope-Parallel Tensile Stress: 25 kN (P33)

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

Classification according to EAD 230025-00-0106 Class / Group: A / 3

High tensile steel mesh system for retaining of unstable slopes.

**ETA 17/0113
1301 - CPR - 1264**

**EAD 230025-00-0106
Notified body: TSÚS (No. 1301)**

www.geobrugg.com