

# DECLARATION OF PERFORMANCE FOR THE PRODUCT TECCO® G65/4 1301-CPR-1273

## Unique identification code of the product type:

High-Tensile Steel Wire Mesh System TECCO® G65/4, System drawing GE-1006

## 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: 17/0117  
CE Certificate of Conformity: 1301-CPR-1273  
Notified body: TSÚS, Building Testing and Research Institute, Bratislava, Slovak Republic (No 1301)

## Declared performance:

Tensile strength: 250 kN/m  
Bearing resistance against puncturing: 280 kN (P33) / 370 kN (P66)  
Bearing resistance against shearing-off: 140 kN (P33) / 185 kN (P66)  
Bearing resistance against slope-parallel tensile stress: 50 kN (P33) / 75 kN (P66)  
Elongation in longitudinal tensile strength test:  $\delta < 6.0 \%$   
Classification according to EAD 230025-00-0106 Group / Class: 1 / A

## 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

01.11.2023

Signature:





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

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**High tensile steel mesh system for retaining of unstable slopes.**

**17/0117**  
**1301-CPR-1273**

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

**[www.geobrugg.com](http://www.geobrugg.com)**