

# DECLARATION OF PERFORMANCE FOR THE PRODUCT GBE-1000A 1301 - CPR - 0573

## Unique identification code of the product type:

Rockfall Protection Barrier GBE-1000A, System Drawing GS-1104 / GS-1105

## Intended use:

Falling Rock Protection Kit for use in civil engineering works to stop moving rock blocks with maximum energy of 1000 kJ

## 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: ETAG 027

European Technical Assessment: ETA 09/0262

Certificate of constancy of performance: 1301 - CPR - 0573

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

## Declared performance:

Energy level classification: 3

Maximum Energy Level (MEL): 1000 kJ

Service Energy Level (SEL): 330 kJ

Classification for residual height for MEL: Cat. A (> 50%)

## Swiss Guideline / Federal Office of the Environment:

## Specific Technical Documentation:

Manual incl. System drawing, maintenance manual, anchor forces

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

03.04.2018

Signature:





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

**Rockfall Protection Barrier**  
**GBE-1000A**

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**ETA 09/0262**  
**1301 - CPR - 0573**

**ETAG 027**  
**Notified body: TSÚS (No. 1301)**

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