# DECLARATION OF PERFORMANCE
## FOR THE PRODUCT GBE-500A
### 1301 - CPR - 0572

| **Unique identification code of the product type:** | Rockfall Protection Barrier GBE-500A, System Drawing GS-1100 / GS-1101 |
| **Intended use:** | Falling Rock Protection Kit for use in civil engineering works to stop moving rock blocks with maximum energy of 500 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 09/0085  
Certificate of constancy of performance: 1301 - CPR - 0572 |
| **Declared performance:** |  
Energy level classification: 2  
Maximum Energy Level (MEL): 500 kJ  
Service Energy Level (SEL): 170 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  
26.11.2019  
Signature:
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<th>Rockfall Protection Barrier</th>
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Energy level classification: 2

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

Falling Rock Protection Kit for use in civil engineering works to stop moving rock blocks with maximum energy of 500 kJ

ETA 09/0085
1301 - CPR - 0572

ETAG 027
Notified body: TSÚS (No. 1301)

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