# DECLARATION OF PERFORMANCE
FOR THE PRODUCT RXE-1000
1301 - CPR - 0882

**Unique identification code of the product type:**
Rockfall Protection Barrier RXE-1000, System Drawing GS-1142 / GS-1143

**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 13/0225
Certificate of constancy of performance: 1301 - CPR - 0882
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:**
Test Certificate No. FOEN S 13-1 from 22.10.2013

**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
02.07.2018
Signature:
Rockfall Protection Barrier
RXE-1000

Energy level classification: 3
Classification for residual height for MEL: Cat. A (> 50%)
Falling Rock Protection Kit for use in civil engineering works to stop moving rock blocks
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www.geobrugg.com