# DECLARATION OF PERFORMANCE

**FOR THE PRODUCT RXE-8450**  
(GEOBRUGG NAME: RXE-8000)  
1301 - CPR - 1333

## Unique identification code of the product type:
Rockfall Protection Barrier RXE-8450, System Drawing GS-1138 / GS-1139

## Intended use:
Falling Rock Protection Kit for use in civil engineering works to stop moving rock blocks with maximum energy of 8000 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 12/2013  
Certificate of constancy of performance: 1301 - CPR - 1333  
Notified body: TSÚS, Building Testing and Research Institute, Bratislava, Slovak Republic (No 1301)

## Declared performance:
Energy level classification: 8  
Maximum Energy Level (MEL): 8000 kJ  
Service Energy Level (SEL): > 2667 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  
03.10.2018  
Signature: [Signature]

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| www.geobrugg.com |