

DECLARATION OF PERFORMANCE
FOR THE PRODUCT VX160 - H6
1301 - CPR - 1289

Unique identification code of the product type:

High-Tensile Steel Wire Mesh System VX160 - H6, System drawing GD-1004

Intended use:

Retaining of debris flow with maximum impact pressure of 160 kN/m²

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 340020-00-0106
European Technical Assessment: ETA 17/0439
CE Certificate of Conformity: 1301 - CPR - 1289
Notified body: TSÚS, Building Testing and Research Institute, Bratislava, Slovak Republic (No 1301)

Declared performance:

Dynamic pressure resistance: 160 kN/m²

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

31.08.2023

Signature:





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Geobrugg AG
Aachstrasse 11, 8590 Romanshorn, SWITZERLAND

Shallow landslide barrier systems
VX160 - H6

Dynamic pressure resistance: 160 kN/m²

Flexible Kits for retaining debris flows and shallow landslides/open hill debris flow

ETA 17/0439
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EAD 340020-00-0106
Notified body: TSÚS (No. 1301)

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