



WISEMANSBRIDGE PEMBROKESHIRE, UNITED KINGDOM

Rockfall Protection

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Project	Wisemansbridge Pembrokeshire
Location	Saundersfoot
Country	United Kingdom
Year of installation	2016
Customer	Pembrokeshire County Council
Engineering Contractor	Geobrugg ABCAS
Initial situation	After winter storms a small landslide had accured east of our existing 2014 installation.
Description	<p>It was decided to build an additional 60 m of GBE-100A-R barrier to protect the coast path and the public.</p> <p>The day after the installation period an additional rock fall occurred. The foot path was able to remain open as the materials stayed behind the barrier. The fence was then lowered, cleared and repaired. A small section of 6 metres of TECCO G80/4 material was ordered to make the fence look as new. No mesh destruction was detected.</p> <p>Impact, December 2020 Not only the rockfall barrier worked perfectly. Also, the Geobrugg GUARD, installed in February 2020, did its job by detecting the impact and monitoring the high corrosion rate in this coastal environment (see pictures).</p>
Protected object	Touristic infrastructure
Other installed applications	Monitoring
Corrosion protection	GEOBRUGG SUPERCOATING
Energy absorption capacity	100 kj
System height	2.0 m
System length	60 m

For questions please contact our Geobrugg specialist at your side

Kevin H. Coyle

Regional Manager Northeast
Phone +1 860 377 3230

kevin.coyle@geobrugg.com



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info@geobrugg.com | www.geobrugg.com