



**BUILDING RESEARCH INSTITUTE  
CERTIFICATION DEPARTMENT**

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AC 020

**EC CERTIFICATE OF FACTORY PRODUCTION CONTROL**

**1488-CPD-0030**

In compliance the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to construction products, amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

**GEOSYNTHETIC BARRIERS-  
BENTONITE MATS ( Gcl- Geosynthetic Clay Liners )**

**VOLTEX** (COMBISEAL, GREEN VOLTEX, VOLGRIP, VOLTEX, CLAY TEX)-  
as a fluid barrier in the construction of tunnels and underground structures

**BENTOMAT** (AFIBENT, AGROMAT, ATARBENT, BENTOLINE, BENTOMAT, ESP, FMB, GARDENMAT, GCL, GTD 102-4500, HARPOBENT, JUTAMAT, KOLMAT, LINTOBENT, MACLINE, ROMISOL, SEALTEX, TERRETANCHE)- for use in the construction of liquid waste disposal sites, transfer stations or secondary containment, solid waste storage and disposal sites, transportation infrastructure reservoirs, dams and canals

placed on the market by

**CETCO – POLAND, Cetco Sp. z o.o. S.K.A.**  
**Korpele 13a - Strefa**  
**12-100 Szczytno**

and produced in the factory

**CETCO – POLAND, Cetco Sp. z o.o. S.K.A.**  
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**12-100 Szczytno**

is submitted by the manufacturer to the initial type-testing of the product, a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body - *Building Research Institute* - has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of factory production control described in Annex ZA of the standard

**EN 13491:2004, EN 13492:2004, EN 13493:2005,  
EN 13361:2004, EN 13362:2005, EN 15382:2008**  
including annexes

**EN 13491:2004/A1:2006, EN 13492:2004/A1:2006, EN 13361:2004/A1:2006,**

were applied.

This certificate was first issued on 04.10.2005 (updated on 18.01.2006, 20.04.2010, 30.07.2010, 01.12.2010) and remains valid provided that as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

HEAD  
of the Certification Department

Barbara Dobosz



Warsaw, 25.01.2011

DEPUTY DIRECTOR  
of the Building Research Institute

Jan Bobrowicz