

EC Declaration of Conformity

The company

Vandex Isoliermittel-Gesellschaft mbH Industriestrasse 19-23 DE-21493 Schwarzenbek

declares according to § 9 of the Construction Products Law (implementation of the Construction Products Directive 89/106/EWG), that the coating

VANDEX BB 75 E

described in the product data sheet and manufactured in Plant I

is in compliance with EN 1504-2 and fulfils the requirements for CE marking according to Annex ZA.1d, 1e of EN 1504-2.

The procedures for the assessment of conformity were carried out according to Table ZA.3c.

For certification of the factory production control the notified body



Beethovenstraße 52 D-38106 Braunschweig (Identification No. 0761)

was engaged. The enclosed certificate of the factory production control is registered under

0761-CPD-0110

Schwarzenbek, 18.5.2010

Frank Ruhland, Managing Director

Enclosures: Certificate of factory production control CE marking



Institut für Baustoffe, für das Bauwesen Massivbau und Brandschutz

Materialprüfanstalt für das Bauwesen

CERTIFICATE OF FACTORY PRODUCTION CONTROL

0761 - CPD - 0110

In compliance with 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 the construction products (Construction Products Directive – CPD), amended by the Directive 93/68/EEC of the Council of the European Communities of 22 July 1993, it has been stated that the construction products

Surface protection systems for concrete

produced by the manufacturer

Vandex Isoliermittel-Gesellschaft mbH Industriestr. 19-23 D-21493 Schwarzenbek Germany

in the factory

Schwarzenbek [D]

have been submitted to initial type-testing. The manufacturer carries out a factory production control and the notified body Materialprüfanstalt für das Bauwesen Braunschweig has performed an 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.1a of the standard

EN 1504-2:2004

were applied.

This certificate has first been issued on 2009-10-05 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the factory production control itself are not modified significantly.

Braunschweig, 2009-10-05

ÜZ-5/1084/09

BS 6 NO SOLUTION OF BAUND OF B

Dr.-Ing. W. Hinrichs Head of certification

VANDEX BB 75 E



0761

Vandex Isoliermittel-Gesellschaft mbH Industriestrasse 19-23 DE-21493 Schwarzenbek (Plant I)

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0761-CPD-0110

EN 1504-2 Surface protection coating

Permeability to CO ₂	s _D > 50 m
Water vapour permeability	Class I s _D < 5 m
Capillary absorption and permeability to water	w < 0.1 kg/m ² ·h ^{0.5}
Crack bridging ability	A3 (20℃)
Adhesion strength by pull-off test	≥ 0.8 MPa
Reaction to fire	E
Dangerous substances	complies with 5.3