

kiwa

Partner for progress

Number	K1027/03	Replaces	K1027/02
Issued	2004-08-01	Dated	2001-06-01

Kiwa-ATA

Renovation-/restoration materials

Based on pre-certification tests as well as periodic inspections by Kiwa, the product referred to in this certificate and marked with the Kiwa-ATA-mark as indicated under 'Marking', manufactured by

Jahn International Restauratietechnieken B.V.

may, on delivery, be relied upon to comply with the Kiwa-ATA-criteria, as laid down in the Kiwa-ATA-certification agreement no. K1027.

Kiwa N.V.

ing. B. Meekma
Director
Certification and Inspection

This certificate is issued in accordance with the 'Kiwa-Regulations for the ATA (Assessment on Toxicological Aspects) Product Certificate' validation January 1, 1994, and consists of 3 pages.
Publication of the certificate is permitted.

Kiwa N.V.
Certification and Inspection
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**Supplier**

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Sint Antoniusplaats 9
NL-6511 TR Nijmegen
The Netherlands

Telephone +31 24 360 71 11
Telefax +31 24 329 42 35
Internet site www.jahn-international.com

Production location

Vlijtweg 8a
6911 KZ Pannerden
The Netherlands

Renovation-/restoration materials

PRODUCTSPECIFICATION

The products mentioned below belong to this certificate:

Jahn M30 injection glue; Jahn M40 injection mortar; Jahn M50 injection mortar; Jahn M60 plaster mortar, types A, B, C & D; Jahn M70 natural stone restoration mortar, codes 0010, 0011, 0012 and 0016; Jahn stamp mortar, code 0018; Jahn M70 natural restoration mortar, codes 0021, 0022, 0023, 0024 and 0026; Jahn M90 concrete repair mortar; Jahn M100 brick-/terracotta repair mortar, code 0024; Jahn M110 pointing mortar, codes 0012, 0016, 0022, 0023 and 0024; Jahn M120 spatula material.

APPROVAL

The products are approved on the basis of the requirements set in the "Regeling materialen en chemicaliën leidingwatervoorziening" ("Regulation Materials and Chemicals for Drinking Water Supplies"; published in the Staatscourant).

ATA-CRITERIA

The ATA-product certification is based on two main criteria. It should be permanently comply with the:

- product recipe approved during the assessment procedure. This recipe is not to be changed without prior approval by Kiwa following the Kiwa-ATA-approval procedure.
- specific product requirements (see "ATA-PRODUCT REQUIREMENTS").

ATA-PRODUCT REQUIREMENTS

The migration has to be measured according to the standardised CGCMD-migration-test (see 'Guideline quality of materials and chemicals for drinking water supplies', publication 94-01 by the Inspectorate of Public Housing and the Environment).

The products have to meet the following requirements.

- arsenic	< 0,5 mg/dm ²
- cadmium	< 0,05 mg/dm ²
- chromium	< 0,5 mg/dm ²
- mercury	< 0,01 mg/dm ²
- nickel	< 0,5 mg/dm ²
- lead	< 0,5 mg/dm ²

APPLICATION AND USE

The products are meant to be used in renovation-/restoration objects.

MARKING

Form of the specified Kiwa-ATA-mark:

- Kiwa-ATA, in ink or seal.

Location of the mark:

- on the packaging.

Required additional marking:

- "Kiwa-ATA";
- "Jahn M30-M120";
- "K1027".

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TIPS FOR THE CUSTOMER

1. Check at the time of delivery whether:
 - 1.1 the producer has delivery in accordance with the agreement;
 - 1.2 the mark and the marking method are correct;
 - 1.3 the products show no visible defects as a result of transport etc.

2. If you should reject a product on the basis of the above, please contact:
 - 2.1 Jahn International Restauratietechnieken B.V.
and, if necessary,
 - 2.2 Kiwa N.V.

3. Consult the producer's processing guidelines for the proper storage and transport methods.

4. Check whether this certificate is still valid by consulting the Kiwa internet site (www.kiwa.nl).

REMAINING CONDITIONS

The means for and the way of transportation, storage and packaging have to be in accordance with the directives as given by the consumer, taking into consideration the use of the product. (These directives are not a part of the ATA-criteria.)