

# Product certificate **K11557-17**



Issued

2024-10-15

Replaces

K11557-16

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# Coating systems for drinking water applications

STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Certification, Kiwa declares that legitimate confidence exists that the products supplied by

## Akzo Nobel Powder Coatings GmbH

as specified in this product certificate and marked with the Kiwa®-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with Kiwa evaluation guideline BRL-K759 [A1] "Coating systems for drinking water applications" dated 02-12-2019.

Ron Scheepers

Kiwa

Publication of this certificate is allowed.

Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

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Certification process consists of initial and regular assessment of:

- quality system
- product

### Coating systems for drinking water applications

#### PRODUCT SPECIFICATION

Coating Systems for drinking water applications in accordance with BRL-K759 [A1] of which the Hygienic aspects requirements are an integral part.

This certificate is applicable to the following RESICOAT R4 and R8 products.

A. New code	B. New code
R4-ES HGF03R (Red brown)*	R4-FB HGC07R (Red brown)**
R4-ES HGF10R (Red brown)*	R4-FB HJC04R (Light blue)**
R4-ES HJF14R (RAL 5015)*	R4-FB HJC06R (RAL 5005)**
R4-ES HJF23R (RAL 5003)*	R4-FB HJC26R (Light blue)**
R4-ES HJF26R (RAL 5005)*	R4-FB HJC33R (RAL 5017)**
R4-ES HJ605R (RAL 5009)*	R4-FB HJC34R (RAL 5015)**
R8-ES HJF1KR (RAL 5005)*	R4-FB HJC36R (RAL 5003)**
R8-ES HJF2KR (RAL 5012)*	R4-ES HJF01R (RAL 5005)*
R8-ES HJF3KR (RAL 5017)*	R4-ES HJF09R (Light blue)*
R8-ES HJF4KR (RAL5003)*	R4-ES HJF10R (RAL 5017)*
R8-ES HJF6KR (RAL 5013)*	R4-ES HJF13R (PAM)*
R8-ES HGF66R (RAL 3011)*	R4-ES HJF22R (RAL 5015)*
R8-ES HGF67R (Red brown)*	R4-ES HJF24R (RAL 5013)*
R8-ES HJ609R (RAL 5009)*	R8-ES HJF97R (RAL 5015)*
	R8-FB HJC37R (RAL 5015)**
	R8-FB HJC50R (RAL 5017)**
	R8-FB HJC51R (RAL 5012)**
	R8-FB HJC52R (RAL 5005)**
	R8-FB HJC53R (RAL 5003)**
	R8-FB HJC55R (PAM Blue) **
	R8-ES HJF5KR (PAM Blue)*
	R8-FB HGC12R (Red brown)**
	R4-ES HGF20R (Red brown)*

#### **Additional specifications**

- The types marked with (\*) are suitable for application by means of electrostatic spraying
- The types marked with (\*\*) are suitable for application by means of the fluidized bed method

#### Fitness for contact with drinking water

This product is approved on the basis of the requirements for hygienic aspects set in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening" ("Materials and chemicals in the supply of drinking water and warm tap water Regulation" dated 01-07-2017; published in the Government Gazette).

These hygienic aspects are based on two main criteria. The product shall permanently comply with:

- The product recipe approved during the assessment procedure. This recipe is not to be changed without prior approval by Kiwa according to the Kiwa approval procedure for the hygienic aspects;
- Specific product requirements for the hygienic aspects.

The recipe and specific product requirements are laid down in the for confidentiality reasons undisclosed 'appendix hygienic aspects' to this certificate.

#### MARKING

- The Kiwa®-mark products are marked with the word mark "KIWA " or
- Place of the mark: on the outside of cartons, containers or bags.



#### Compulsory specifications:

- · the maximum shelf life of the product must be specified;
- Kiwa 11557;
- name of manufacturer or logo

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### Coating systems for drinking water applications

Batch number

Method of marking:

- Non-erasable;
- Kiwa sticker on the product label.

#### **APPLICATION AND USE**

The products is suitable for application as a coating system for protection against metal corrosion of drinking water installations (pipes, fittings, etc) with a maximum operating temperature of 35° C.

#### **RECOMMENDATIONS FOR CUSTOMERS**

Check at the time of delivery whether:

- the supplier has delivered in accordance with the agreement;
- · the mark and the marking method are correct;
- the products show no visible defects as a result of transport etc.

If you should reject a product on the basis of the above, please contact:

- Akzo Nobel Powder Coatings GmbH and, if necessary,
- Kiwa Nederland B.V.

Consult the supplier's guidelines for the proper handling, storage and transport methods.