



Product certificate K101431/01

Issued 2019-06-15

Replaces

Page 1 of 2

Ductile iron wide tolerance couplings

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

Krausz Industries Ltd

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-K775/04: "Ductile iron fittings for piping systems of ductile iron, grey iron, steel, PVC-U, PE or fibre-cement for the transport of drinking water", **dated: 01-12-2018**

which covers the requirements of

EN 14525: 2004: "Ductile iron wide tolerance couplings and flange adaptors for use with pipes of different materials: ductile iron, Grey iron, Steel, PVC-U, PE, Fibre-cement".

Ronald Karel
Kiwa

Publication of this certificate is allowed.

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

CERTIFICATE

286180711

Kiwa Nederland B.V.

Sir Winston Churchillaan 273
P.O.Box 70
2280 AB RIJSWIJK
The Netherlands
Tel. +31 88 998 44 00
Fax +31 88 998 44 20
info@kiwa.nl
www.kiwa.nl

Supplier

Saint-Gobain PAM Nederland B.V.
Markerkant 10-17
1316 AB ALMERE
The Netherlands
Tel. +31 36 548 76 20
pamnederland@saint-gobain.com
www.pamline.nl

Producer

Krausz Industries Ltd.
6 Hapatish Street
6655906 TEL AVIV
Israel
Tel. +972 3 5154000
info@krausz.com
www.krausz.com



Certification process
consists of initial and
regular assessment of:

- quality system
- product

Ductile iron wide tolerance couplings

PRODUCT SPECIFICATION

The products mentioned below belong to this technical approval-with-product certificate

Type of coupling/fitting	Diameter range of pipe (mm)
HYMAX	40 up to and including 300
HYMAX GRIP	40 up to and including 300

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 the abbreviated word mark 

Place of the mark:

- on the fitting

Compulsory specifications:

- manufacturer's name or logo;
- the last two digits of the production year;
- material specification;
- external diameter (mm) range of the piping with which the coupling can be used;
- nominal pressure.

Method of marking:

- non-erasable;
- visible after assembly.

APPLICATION AND USE

The products are intended to be used as part of a piping system for drinking water transport with a nominal diameter of DN 40 up to and including DN 600, at a maximum water pressure of 1 MPa and a water temperature of 30°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:

- Saint-Gobain PAM Nederland BV

and, if necessary,

- Kiwa Nederland B.V.

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



Product certificate K101431/01

Issued 2019-06-15

Replaces

Page 1 of 2

Ductile iron wide tolerance couplings

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

Krausz Industries Ltd

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-K775/04: "Ductile iron fittings for piping systems of ductile iron, grey iron, steel, PVC-U, PE or fibre-cement for the transport of drinking water", **dated: 01-12-2018**

which covers the requirements of

EN 14525: 2004: "Ductile iron wide tolerance couplings and flange adaptors for use with pipes of different materials: ductile iron, Grey iron, Steel, PVC-U, PE, Fibre-cement".

Ronald Karel
Kiwa

Publication of this certificate is allowed.

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

CERTIFICATE

286180711

Kiwa Nederland B.V.
Sir Winston Churchillaan 273
P.O.Box 70
2280 AB RIJSWIJK
The Netherlands
Tel. +31 88 998 44 00
Fax +31 88 998 44 20
info@kiwa.nl
www.kiwa.nl

Supplier	Producer
Saint-Gobain PAM Nederland B.V.	Krausz Industries Ltd.
Markerkant 10-17	6 Hapatish Street
1316 AB ALMERE	6655906 TEL AVIV
The Netherlands	Israel
Tel. +31 36 548 76 20	Tel. +972 3 5154000
pamnederland@saint-gobain.com	info@krausz.com
www.pamline.nl	www.krausz.com



Certification process
consists of initial and
regular assessment of:

- quality system
- product

Ductile iron wide tolerance couplings

PRODUCT SPECIFICATION

The products mentioned below belong to this technical approval-with-product certificate

Type of coupling/fitting	Diameter range of pipe (mm)
HYMAX	40 up to and including 300
HYMAX GRIP	40 up to and including 300

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 the abbreviated word mark 

Place of the mark:

- on the fitting

Compulsory specifications:

- manufacturer's name or logo;
- the last two digits of the production year;
- material specification;
- external diameter (mm) range of the piping with which the coupling can be used;
- nominal pressure.

Method of marking:

- non-erasable;
- visible after assembly.

APPLICATION AND USE

The products are intended to be used as part of a piping system for drinking water transport with a nominal diameter of DN 40 up to and including DN 600, at a maximum water pressure of 1 MPa and a water temperature of 30°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:

- Saint-Gobain PAM Nederland BV

and, if necessary,

- Kiwa Nederland B.V.

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