

## Product certificate K12468/08

Issued 2022-05-01

Replaces K12468/07

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### PP clamp fittings Blueseal 16

#### 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

### SAB S.p.A.

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-K17105 "kunststof leidingsystemen van PE voor transport van drinkwater en ruw water" dated 03-10-2017.

Ron Scheepers  
Kiwa

*Publication of this certificate is allowed.*

*Advice: consult [www.kiwa.nl](http://www.kiwa.nl) in order to ensure that this certificate is still valid.*

# CERTIFICATE

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**Certification process  
consists of initial and  
regular assessment of:**

- quality system
- product

## PP clamp fittings Bluseal 16

## PRODUCT SPECIFICATION

The products mentioned below belong to this product certificate

| Type nr. | Type              | Dimensions  |
|----------|-------------------|---|
| 75       | Reducing 90° Tee  | 20x16x20, 25x20x25, 32x25x32, 40x32x40, 50x40x50, 63x50x63, 75x63x75, 90x75x90, 110x90x110, 110x63x110  |
| 80       | 90° Tee           | 16, 20, 25, 32, 40, 50, 63, 75, 90, 110   |
| 85       | 90° Female tee    | 16x1/2"x16, 16x3/4"x16, 20x1/2"x20, 20x3/4"x20, 25x1/2"x25, 25x3/4"x25, 25x1"x25, 32x1/2"x32, 32x3/4"x32, 32x1"x32, 32x1 1/4"x32, 40x1"x40, 40x1 1/4"x40, 40x1 1/2"x40, 50x1 1/4"x50, 50x1 1/2"x50, 50x2"x50, 63x1 1/2"x63, 63x2"x63, 63x2 1/2"x63, 75x2"x75, 75x2 1/2"x75, 75x3"x75, 90x2 1/2"x 90, 90x3"x90, 110x3"x110, 110x4"x110 |
| 90       | 90° Male tee      | 16x1/2"x16, 16x3/4"x16, 20x1/2"x20, 20x3/4"x20, 25x1/2"x25, 25x3/4"x25, 25x1"x25, 32x1/2"x32, 32x3/4"x32, 32x1"x32, 32x1 1/4"x32, 40x1"x40, 40x1 1/4"x40, 40x1 1/2"x40, 50x1 1/4"x50, 50x1 1/2"x50, 50x2"x50, 63x1 1/2"x63, 63x2"x63, 63x2 1/2"x63, 75x2 1/2"x75, 75x3"x75, 90x3"x90, 110x4"x 110                                     |
| 95       | Male adaptor      | 16x1/2", 16x3/4", 20x1", 20x1/2", 20x3/4", 25x1/2", 25x3/4", 25x1", 32x1/2", 32x3/4", 32x1", 32x1 1/4", 32x1 1/2", 40x1", 40x1 1/4", 40x1 1/2", 40x2", 50x1 1/4", 50x1 1/2", 50x2", 63x1 1/4", 63x1 1/2", 63x2", 63x2 1/2", 75x2", 75x2 1/2", 75x3", 90x2", 90x2 1/2", 90x3", 90x4", 110x2", 110x3", 110x4"                           |
| 100      | Female adaptor    | 16x1/2", 16x3/4", 20x1/2", 20x3/4", 25x1/2", 25x3/4", 25x1", 32x1/2", 32x3/4", 32x1", 32x1 1/4", 40x1", 40x1 1/4", 40x1 1/2", 50x1 1/4", 50x1 1/2", 50x2", 63x1 1/2", 63x2", 63x2 1/2", 75x2", 75x2 1/2", 75x3", 90x2", 90x2 1/2", 90x3", 90x4", 100x2", 110x3", 110x4"   |
| 105      | Coupling          | 16, 20, 25, 32, 40, 50, 63, 75, 90, 110   |
| 110      | Reducing coupling | 20x16, 25x16, 25x20, 32x20, 32x25, 40x25, 40x32, 50x32, 50x40, 63x32, 63x40, 63x50, 75x50, 75x63, 90x63, 90x75, 110x90, 110x63, 110x75  |
| 115      | Plung             | 16, 20, 25, 32, 40, 50, 63, 75, 90, 110   |
| 120      | 90° Elbow         | 16, 20, 25, 32, 40, 50, 63, 75, 90, 110   |
| 125      | 90° Male elbow    | 16x1/2", 16x3/4", 20x1/2", 20x3/4", 25x1/2", 25x3/4", 25x1", 32x1/2", 32x3/4", 32x1", 32x1 1/4", 40x1", 40x1 1/4", 40x1 1/2", 50x1 1/4", 50x1 1/2", 50x2", 63x1 1/2", 63x2", 63x2 1/2", 75x2 1/2", 75x3", 90x3", 90x4", 110x4"  |
| 130      | 90° Male elbow    | 16x1/2", 16x3/4", 20x1/2", 20x3/4", 25x1/2", 25x3/4", 25x1", 32x1/2", 32x3/4", 32x1", 32x1 1/4", 40x1", 40x1 1/4", 40x1 1/2", 50x1 1/4", 50x1 1/2", 50x2", 63x1 1/2", 63x2", 63x2 1/2", 75x2 1/2", 75x3", 90x3", 90x4", 110x4"  |

Notes: For the fittings shall apply:

pressure classe PN 16: fitting diameters 16 up until 63 mm

pressure classe PN 12.5: fitting diameters 75 up until 110 mm

## PP clamp fittings Blue Seal 16

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### 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 products shall be marked with the Kiwa®-mark

### Fittings

Each fitting and the smallest packaging unit of the fitting is provided with at least the following marks:

- **KIWA**  or on small products  or  or  \* or **KK** \*;
- manufacturer's name, trade name or logo;
- nominal outside diameter of the corresponding pipe in mm;
- nominal pressure (PN);
- production code;
- for fittings with an internal supporting ring: the nominal wall thickness of the connecting pipe;
- type fitting body material.

Location of the marks: on every fitting.

The realization of the marks is as follows: clear, durable and indelible.

\*) for small fittings marking with only KK is permitted in consultation with Kiwa.

### APPLICATION AND USE

The products are intended for PE piping systems for the transport of drinking water and raw water heated to 40 °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:

SAB S.p.A.

and, if necessary,

Kiwa Nederland B.V.

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