



KOMO®
Product certificate
K88572/04



Issued	2021-08-15	Replaces	K88572/03
Valid until	Indefinite	Dated	2019-09-01
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Fittings of PP for non-pressure underground drainage and sewerage
Dyka B.V.

STATEMENT BY KIWA

This product certificate is issued on the basis of BRL 52202 "Plastic piping systems for non-pressure underground drainage and sewerage – PP" dated 1 September 2017 including the alteration sheet dated 17 December 2018, conform the Kiwa-Regulations for Certification.

The quality system and product characteristics in association with the fittings of PP for non-pressure underground drainage and sewerage are assessed periodically. On this basis **Kiwa declares that:**

- a justified confidence exists, that the fittings of PP for non-pressure underground drainage and sewerage delivered by the certificate holder at delivery fulfil:
 - the technical specification laid down in this product certificate,
 - the product requirements as laid down in the BRL.

Provided that the fittings of PP for non-pressure underground drainage and sewerage have been marked with the KOMO®-mark in a manner as indicated in this product certificate.

Ron Scheepers
Kiwa

This product certificate is also included on the KOMO foundation websites: www.komo.nl and www.komo-online.nl. Users of this product certificate is advised to check whether it is still valid. For this purpose consult the website of Kiwa: www.kiwa.nl.

Kiwa Nederland B.V.
Sir Winston Churchilllaan 273
Postbus 70
2280 AB RIJSWIJK
The Netherlands
Tel. +31 88 998 44 00
Fax +31 88 998 44 20
NL.Kiwa.info@Kiwa.com
www.kiwa.nl

Holder of Certificate
Dyka B.V.
Produktieweg 7
8331 LJ STEENWIJK
The Netherlands
Tel.: +31 (0)521 534906
Fax: +31 (0)521 534371
info@dyka.nl
www.dyka.nl

Production location
BT-Nyloplast BV
Mijlweg 45
3295 KG 's-Gravendeel
The Netherlands
Tel.: +31 (0)78-673 20 44
Fax: +31 (0)78-673 44 89

Production location
BT-Nyloplast GmbH
Oberbernbacherweg 24
86551 Aichach
Germany
Tel.: +49 (0)8251 89 9518
Fax: +49 (0)8251 89 9599

Production location
Bauernfeind GmbH
Gewerbepark 2
4730 Waizenkirchen
Austria
Tel.: +43 (0)72772598-36
Fax: +43 (0)72772598-25



Assessed is:

- Quality system
- Product

Periodic control

Fittings of PP for non-pressure underground drainage and sewerage

PRODUCT SPECIFICATION

Fittings of PP, for the use of plastic pipelines for non pressure underground drainage and sewerage, according to guideline BRL 52202. The products, given in the tables below are part of this product certificate.

The PP material has a high E-modulus.

Colour: (outside) pipes/fittings: red-brown or grey.

Class: S=13,3.

Tabel 1 – Double socket

OD (mm)	Double socket	Sleeve socket
110	x	x
125	x	x
160	x	x
200	x	x
250	x	x
315	x	x
400	x	x

Tabel 4 – Tee (socket-socket-socket)

OD (mm)	90 °
160-160	x

Tabel 2 – Bend (socket-spigot)

OD (mm)	15°	30°	45°	90°
110	x			
125	x	x	x	x
160	x	x	x	x
200	x	x	x	x
250	x	x	x	x
315	x	x	x	x
400	x	x	x	x

Tabel 5 – Tee (socket-socket-spigot)

OD (mm)	45°	90 °
125-125	x	
160-110	x	
160-125	x	
160-160	x	x
200-125	x	x
200-160	x	x
200-200	x	x
250-125	x	x
250-160	x	x
250-200	x	x
250-250	x	x
315-125	x	x
315-160	x	x
315-200	x	x
315-250	x	x
315-315	x	x

Tabel 3 – Reducer (socket-spigot)

OD (mm)	Centric	Eccentric
160-110		x
160-125		x
200-160		x

OD = nominal outside diameter

MARKING




Fittings of PP for non-pressure underground drainage and sewerage

The products shall be marked with the KOMO[®] mark.

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

The fittings shall be marked with at least the following marks:

- KOMO word mark or logo ;
- certificate number*;
- manufacturer's name or trade name*;
- material designation*;
- classification;
- angle of the fitting if applicable;
- nominal outside diameter of the corresponding pipe in mm;
- production period and production code.

Marking with BRL 52202 is optional.

* These indications may, if not otherwise possible, be provided together with the smallest packaging unit.

APPLICATION AND USE

The products are intended to be used in a plastic piping system for non-pressure underground drainage and sewerage.

Take into account the following installation guidelines:

- NEN-EN 1610 "Construction and testing of drains and sewers";
- the processing guidelines of the producer.

PROCESSING GUIDELINES

The supplier shall provide processing instructions.

The instructions drawn up in the Dutch language shall contain specific information with regard to storage, transport and installation of the products.

RECOMMENDATION FOR THE CUSTOMER

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 delivery on the basis of the above, please contact:

- Dyka B.V.

and, if necessary:

- Kiwa Nederland B.V.

For the proper storage, transport and processing consult the instructions of the certificate holder.

LIST OF DOCUMENTS*

NEN-EN 1610: 2015 Construction and testing of drains and sewers

* For the right version of the mentioned documents, see the last correction page of BRL 52202

