

# KOMO<sup>®</sup> Product certificate **K59509/04**



Issued 2021-08-15 Replaces K59509/03

Valid until Indefinite Dated 2017-12-25

Page 1 of 3



# Smooth wall PVC pipes for non-pressure underground drainage and sewerage **Dyka B.V.**

# STATEMENT BY KIWA

This product certificate is issued on the basis of BRL 52200 "Plastic piping systems for non-pressure drainage and sewerage - PVC-U" issued on 10 January 2017 by Kiwa, in accordance with the Kiwa Regulations for Certification.

Kiwa declares that legitimate confidence exists that the by the producer manufactured fittings for non-pressure drainage and sewerage - PVC-U comply with the technical specifications as laid down in this product certificate, provided that the manufactured fittings for non-pressure drainage and sewerage - PVC-U have been marked with the KOMO®-mark in the 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

#### Certificate holder Dyka B.V.

Produktieweg 7 8331 LJ STEENWIJK Postbus 33 8330 AA STEENWIJK Tel. +31 (0)521-534911 Fax +31 (0)521-534371 info@dyka.nl www.dyka.nl



- Quality system
- Product Periodic control

page 2 of 3

# Smooth wall PVC pipes for non-pressure underground drainage and sewerage

#### PRODUCT SPECIFICATION

Smooth wall PVC pipes for non-pressure underground drainage and sewerage in accordance with guideline BRL 52200. The products, given in the tables below are part of this product certificate.

Colour: red-brown or grey.

Table 1

Nominal outside-	SDR 34	SDR 41
diameter in mm		
110	Χ	X
125	X	X
160	X	X
200	X	X
250	X	X
315	X	X
355	Χ	X
400	X	X
450	X	X
500	Χ	X
630	X	X

#### **MARKING**

The products shall be marked with the KOMO®-mark.

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

Location of the marks: on every pipe at intervals of not more than 2 m.

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



- certificate number;
- manufacturer's name or trade name;
- material designation;
- classification;
- nominal outside diameter in mm;
- production period or production code.

Marking with BRL 52200 is optional.

### **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 3215 "Drainage system inside and outside buildings Determination methods for drainage capacity, water and air tightness and distance for roof mounted outlets";
- NTR 3216 "Sewerage inside dwellings Guide for design and construction";
- 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.

# **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:

Dyka B.V.

and, if necessary,

Kiwa Nederland B.V.

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



page 3 of 3

# Smooth wall PVC pipes for non-pressure underground drainage and sewerage

# **LIST OF DOCUMENTS\***

NEN 3215+C1: 2014 "Drainage system inside and outside buildings – Determination methods for drainage

capacity, water and air tightness and distance for roof mounted outlets"

NTR 3216: 2012 "Sewerage inside dwellings – Guide for design and construction"

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



<sup>\*</sup> For the right version of the mentioned documents, see the last correction page of the BRL 52200