



**BELGIAN
CONSTRUCTION
CERTIFICATION
ASSOCIATION
npo**

*Founded by:
BBRI and SECO*

Nr: A-B-C-D-E

A: **BB**
B: **601**
C: **201**
D: **13598-2**
E: **201**

Valid

from

01/10/2014

to

30/09/2017

Rue d' Arlon 53,
B – 1040 BRUSSELS

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www.bcca.be



021 PROD

BENOR

PRODUCT CERTIFICATE

BCCA declares that has been established that the applicant

DYKA B.V.
Productieweg, 7
NL - 8331 LJ Steenwijk

takes the necessary measures in order to ascertain that the products:

**Deep inspection chambers (Manholes) of Polypropylen (PP)
with internal diameter: DN600
class 2 the maximum installation depth tolerated, measured from the
base, is 6 m with a water table of 5 m**

manufactured in the factory located at:

DYKA B.V.
Productieweg, 7
NL - 8331 LJ Steenwijk

may correspond with the performances described in the standard NBN EN 13598-2

**Plastics piping systems for non-pressure underground drainage and
sewerage – Unplasticized PVC (PVC-U), polypropylene (PP) en
polyethylene (PE) – Specifications for inspection chambers and
manholes in traffic areas and deep underground installations**

The certificate is delivered based on a study and an acceptance of the relevant **initial type tests (ITT)**, executed on relevant samples taken from the production unit and on bases of an initial inspection of the production and the **factory production control system (FPC)**.

BCCA confirms that the manufacturer applies a valid production control system and executes regular testing on samples taken from the production according to a fixed testing program. BCCA supervises the production and the production control system during the yearly audit of the FPC, periodical control of the internal control results and witness-testing.

On bases of the delivery and the maintenance of this certificate, the manufacturer is authorized to use the BENOR-logo as a means to attest the conformity of his products.

This certificate is valid during the period mentioned left side of this document, provided that the specification of the standard and the regulatory conditions are not modified.

Brussels, 12 January 2015

ir. Benny De Blaere
General Manager

20238



Plastics piping systems for non-pressure underground drainage and sewerage – Unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE)
Specifications for manholes and inspection chambers in traffic areas and deep underground installations

| | | |
|--|----------|------------|
| TECHNICAL FILE | Version: | 1 |
| This documentation is part of the certificate and completes the information of the corresponding BENOR-certificate | Date: | 12/01/2015 |
| | Author: | CLE/BCCA |

20.238

BB - 601 - 201 - 13598-2/PP - (Ø 600 mm) - 201

diameters: (Ø 600 mm)

| | | |
|--------------|--------|------------------|
| example type | bottom | flat or profiled |
|--------------|--------|------------------|

the connections can be made according to customer specifications. see examples

| | | |
|-------------------------|--|-----|
| Application code | | |
| CLASS | 2 | |
| | maximum buried depth | 6 m |
| | maximum level of underground water | 5 m |
| Markering: | directly during production in the mould or on labels, or a combination of both and as well on the inside as on the outside, on each manhole | |
| manhole | manufacturer- commercial name - dimension - standard - BENOR - date - code de production, maximum buried dept, level of underground water... | |