

DECLARATION OF PERFORMANCE

in accordance with Regulation (EU) No. 305/2011

No. 513-L356

1. Unique identification code of the product-type:

3P resin with CRF+ (fiberglass)

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

carton bord labeled

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

sewer pipe rehabilitation (sectional repair)

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Sanikom d.o.o. Vrtna ulica 39, 4294 Križe SI

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

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6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

system 3

7. Harmonised standard:

EN 11296-4:2011

Declaration of the performance of the essential characteristics of the construction product by the manufacturer on the basis of factory production control and testing laboratory.

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

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9. Declared performance/s

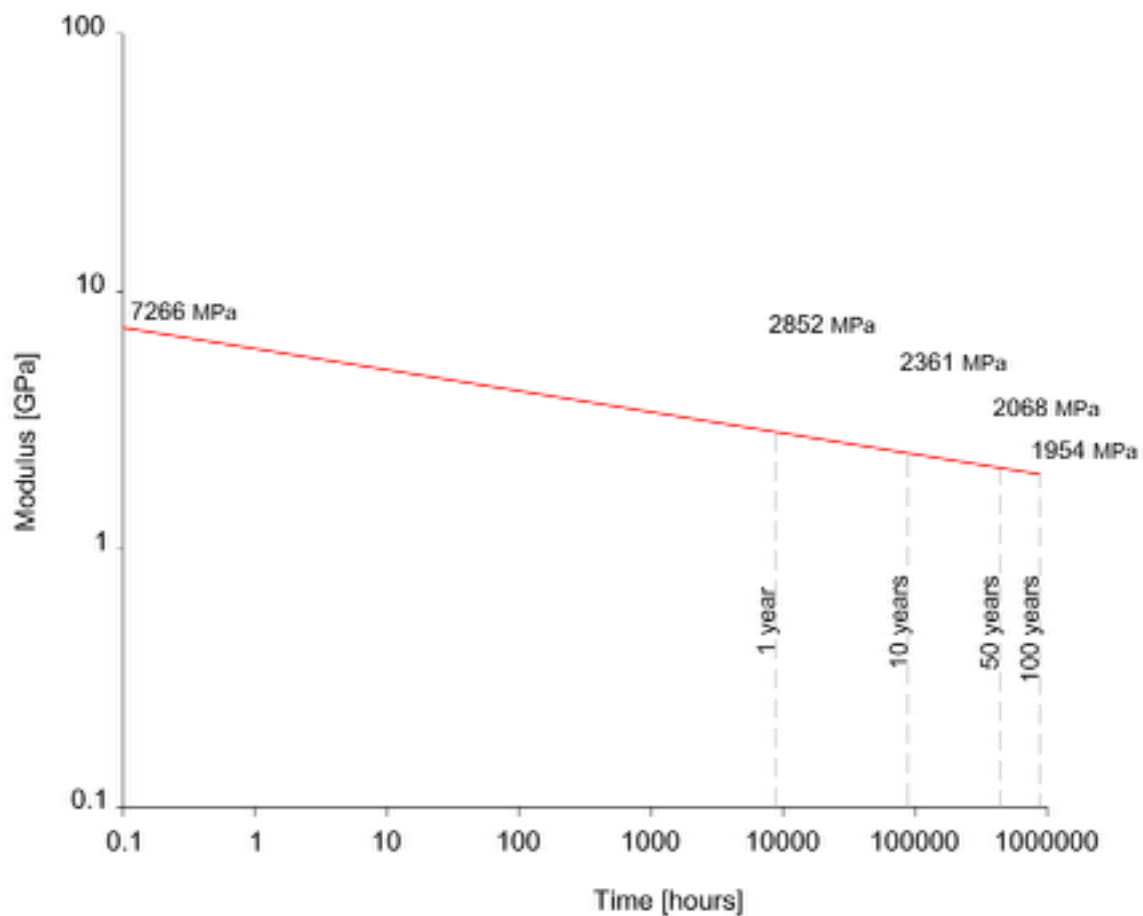
Essential characteristics	Performance	Harmonised technical specification
Initial specific ring stiffness	50	ISO 7685
Dry creep factor	0,5	ISO 7684
Short-term flexural modulus	7266 mpa	ISO 178
Flexural stress at first break	118 mpa	ISO 178

Essential characteristics	Performance	Harmonised technical specification
Flexural strain at first break	1,3%	ISO 178
Long term flexural modulud under wet conditions (10.000h test, extrapolated to 50 years)	2068 mpa	ANNEX C
Ultimate longitudinal tensile stress	22	Method A
Ultimate elongation	0,9%	Method A
Resistance to chemical attack in a deflected condition	0,5%	ISO 10952

Avarage predicted performances at 100 years

Essential characteristics	Performance	Harmonised technical specification
Long term flexural modul	1954 mpa	ANNEX C

The graph of lg (flexural creep modulus) versus lg (time)



10. Appropriate Technical Documentation and/or Specific Technical Documentation

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Gregor Janc

At Križe on, 29.10.2015.

Signature:



SONIKON
SONIKON, podjetje s pravnomočno priznanim imenom, d.o.o.
Vrata ulica 37, 4270 Križe