

DECLARATION FOR WORKING PARAMETERS

№ 048 CPR 2017-10-11

1. Uniform identical code of the product:

PVC flexible sheet for waterproofing “Ruvimat D12”

/width 2m, length 20m, thickness 1.2 mm/

2. Type, lot number or other component that allows to identify the building product acc to the requirements of art.11, sec. 4:

PVC flexible sheet for waterproofing “Ruvimat D12”, batch 48 /2017

3. Usage or ways of usage of the building product in accordance with the applied uniform specification, as recommended by the producer

For roof waterproofing

4. Name, registered trade name or registered trademark and address of the producer according to the requirements of art.11, sec.5:

RUVITEX INDUSTRY AD

Bulgaria, Ruse, 23A Tutrakan Blvd.

tel 082 840 510

5. When it is applicable, the name and address of an authorized representative, whose duties are set in art.12, sec 2:

Not applicable

6. System or systems for evaluation and control of the working parameters of the building product to be persistent as stated in enclosure V: **System 2+**

7. In case of a declaration of working parameters of building product, standardised by:

EN 13956:2012

„Center for testing and European certification“, Stara Zagora,

a notified body NB 1871 from the register of the European Commission,

Committed a basic control of the warehouse and production control and continuous monitoring and judgement of the quality control in the enterprise following system 2+

Issued a ***certificate for the production control of the enterprise***

8. In case of a declaration for the working parameters of the building product, for which European technical assessment is made.

Not applicable

9. Declared working parameters:

Essential characteristics	Working parameters	Harmonized technical specification
1.External fire performance	External fire performance: Broof(t1)	
2. Reaction to fire	Reaction to fire: Class E	EN 13956 : 2012
3. Watertightness	Watertightness : Pass	
4. Resistance to root penetration	Resistance to root penetration : NPD	
5. Tear strength	Tear strength: - lengthwise - $\geq 200 \text{ N}$; - crosswise - $\geq 200 \text{ N}$;	
6. Joint strength	Joint shear strength: $\geq 800 \text{ N/50mm}$; Joint peel strength: $\geq 300 \text{ N/50mm}$;	
7. Tensile strength	Tensile strength: - lengthwise - $\geq 1000 \text{ N/50mm}$; - crosswise - $\geq 1000 \text{ N/50mm}$; Elongation: - lengthwise - $\geq 15\%$; - crosswise - $\geq 15\%$;	
8. Resistance to static loading	Resistance to static loading : $\geq 20 \text{ kg}$;	
9. Resistance to impact	Resistance to impact : $\geq 700 \text{ mm}$;	
10. Foldability at low temperature	Foldability at low temperature : Not lower than or equal to -30°	
11. Durability	Durability : NPD	
12. Dangerous substances	Dangerous substances : NPD	

10. The working parameters of the product stated in p. 1 and 2, comply with the declared working parameters in p. 9.

The current declaration for the working parameters is issued on producer's responsibility, stated in p. 4. The current revision of the declaration is valid from 13.06.2016

Signed by and on behalf of the producer:

Mihail Kanchev Mihov

Exec. Director of Ruvitex Industry AD

Rousse, 11.10.2017

