



TECHNICKÝ A ZKUŠEBNÍ ÚSTAV STAVEBNÍ PRAHA, s.p.
Technical and Test Institute for Construction Prague

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TEST REPORT No. 020-049181

Basic data:

Customer: Naici Italia srl
 Adress: Via Chiavari 35, 00048 Nettuno (Roma), Italia
 Id No: IT 02815240599
 Order No.: Z 020 23 0398

Sample data:

Sample: CEMENGUAINA
 Evidence Number: VZ020234779
 Date of sample delivery: 27.10.2023

Method of the sample preparation: 1. layer CEMENGUAINA (A:B = 3:1) + 15% water, TEX-CORE 130 or MAT 225 fabric inserted into the layer, technological pause 4 hours
 2. layer CEMENGUAINA (A:B = 3:1), technological pause 16 hours
 3. layer CEMENGUAINA (A:B = 3:1), technological pause 4 hours
 4. layer CEMENGUAINA (A:B = 3:1)
 Samples were deposited 28 days in air-conditioned climate.

Test results:

EN 14891:2018 Liquid-applied water impermeable products for use beneath ceramic tiling bonded with adhesives – Requirements, test methods, assessment and verification of constancy of performance, classification and marking.

Test of bridging of cracks (EN 14891, A.8)

	Fabric used	Partial value			Ø
		1	2	3	
-20°C – elongation at the failure	TEX-CORE 130	5.91 mm	5.03 mm	5.30 mm	5.41 mm
	MAT 225	1.47 mm	1.73 mm	1.79 mm	1.65 mm

Test equipment:

Date about person performing the test, testing equipment and about test conditions are listed in test minutes. All measurement and test equipment is calibrated according to the valid plan of the testing department.

Prepared by:


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 specialist

Approved by:


 Ing. Vilém Migl
 manager of the testing department

Print No.: 1



České Budějovice, 22. 12. 2023

This test report contains 1 page and is published in 2 copies.

Declaration:

The test results in this Report relate only to the tested article and they do not substitute any other documents
 The Test Report must be copied as a whole only otherwise a written consent of the testing laboratory is needed.