



*CERTIFIED Laboratory from BAS according to BDS EN/IEC 17025:2006
Certificate reg. 47 ЛИ Valid until 30.06.2014*

Page 1 of 2

TEST REPORT

№ 607/ 25.07.2011

1. PLASTERS MORTARS.

LIME BASED SPAHTEL MASS FOR INTERIOR APPLICATION (DRY MIXTURE).

Commercial name – BK – Gletex .

Manufacturer: BANJA KOMERC D.O.O., Arandjelovac, Republic Serbia.

(name of the product)

2. BANJA KOMERC D.O.O., Arandjelovac, Republic Serbia.

Letter ref.№ AIL-03-840/07.06.2011.

The sample is delivered by the Applicant.

(name of the Applicant, Number and date of the protocol for sample taking)

3. Testing method: BDS EN 1097-3:2000, BDS EN 1015-4:2001, BDS EN 1015-6:2001, BDS EN 1015-11:2001, BDS EN 1015-12:2003, BDS EN 1015-18:2003 .

(standards number or approved interlaboratory methods)

4. Date of sample receiving / samples for testing in the laboratory:
07.06.2011, lab. № 111.

5. Sample quantity for testing: 5,0 kg.

(quantity and weight of the samples)

6. Date of the test execution: 20.06 – 20.07.2011

HEAD OF CERTIFIED LABORATORY:

(RA dipl.eng.M.Kostova)



7. TEST RESULTS

7.1 Test result in the scope of accreditation

No	Name of the index	Unit	Standard, approved methods	No of the sample in the register book	Test results (value, indefiniteness)	Value and tolerances of the method index	Testing conditions	Deviation of the test method
1	2	3	4	5	6	7	8	9
1.	Bulk density	kg/m ³	BDS EN 1097-3	607	1110	Declared by the Manufacturer	Standard	No
2.	Consistency	mm	BDS EN 1015-4	607	28	Declared by the Manufacturer	Standard	No
3.	Bulk density of the mortar	kg/m ³	BDS EN 1015-6	607	1580	Declared by the Manufacturer	Standard	No
4.	Compressive strength	N/mm ²	BDS EN 1015-11	607	0,85	BDS EN 998-1:2010 0,4-2,5 Class CS I	Standard	No
5.	Adhesion on substrate • Concrete • Ceramic unit	N/mm ²	BDS EN 1015-12	607	1,65 0,78	Declared by the Manufacturer	Standard	No
8.	Water absorption by capillarity-c	$\frac{kg}{m^2 \cdot min^{0,5}}$	BDS EN 1015-18	607	0,36	BDS EN 998-1 c≤0,4 Category W 1	Standard	No

Note I: If it is necessary, the test report could include opinions and interpretations for certain tests (conclusions are not allowed), only in compliance with the requirements of item 5.10.5 from BDS EN ISO/IEC 17025.

Note II The results of the testing are valid only for the tested samples. The test report conclusions can not be multiplied without the written agreement of the Testing Laboratory.

THE TEST WAS EXECUTED BY:

(dipl. eng. M. Petkov, technologist N. Nikolova)



HEAD OF CERTIFIED LABORATORY:
(RA dipl. eng. M. Kostova)



TEST REPORT

№ 607-1/ 25.07.2011

1. PLASTERS MORTARS.

LIME BASED SPAHTEL MASS FOR INTERIOR APPLICATION (DRY MIXTURE).

Commercial name – BK – Gletex .

Manufacturer: BANJA KOMERC D.O.O., Arandjelovac, Republic Serbia.

(name of the product)

2. BANJA KOMERC D.O.O., Arandjelovac, Republic Serbia.

Letter ref.№ AIL-03-840/07.06.2011.

The sample is delivered by the Applicant.

(name of the Applicant, Number and date of the protocol for sample taking)

3. Testing method: BDS EN 196-2:2006, BDS EN ISO 787-9:1999.

(standards number or approved interlaboratory methods)

4. Date of sample receiving / samples for testing in the laboratory:
07.06.2011, lab. № 111.

5. Sample quantity for testing: 5,0 kg.

(quantity and weight of the samples)

6. Date of the test execution: 20.06 – 20.07.2011.

HEAD OF CERTIFIED LABORATORY:

(RA dipl.eng: M. Kostova)



7. TEST RESULTS

7.1 Test result outside of the accreditation scope

No	Name of the index	Unit	Standard, approved methods	No of the sample in the register book	Test results (value, indefiniteness)	Value and tolerances of the method index	Testing conditions	Deviation of the test method
1	2	3	4	5	6	7	8	9
1.	Proportion of the components-dry mixture: water	parts by weight	-	607-1	100:35	Declared by the Manufacturer	Standard	No
2.	Loss of ignition at 105°C	%	BDS EN 196-2	607-1	0,17	-	Standard	No
3.	Loss of ignition at 450°C	%	BDS EN 196-2	607-1	0,99	-	Standard	No
4.	pH-value	-	BDS EN ISO 787-9	607-1	8,7	-	Standard	No

Note I: If it is necessary, the test report could include opinions and interpretations for certain tests (conclusions are not allowed), only in compliance with the requirements of item 5.10.5 from BDS EN ISO/IEC 17025.

Note II The results of the testing are valid only for the tested samples. The test report conclusions can not be multiplied without the written agreement of the Testing Laboratory.

THE TEST WAS EXECUTED BY:

(dipl. eng. M. Petkov, technologist N. Nikolova)

HEAD OF CERTIFIED

LABORATORY:

(RA dipl. eng. M. Kostova)

