

TEST REPORT

No.: GZMR110920341

Date: Oct 13, 2011

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BASIX INTERNATIONAL, INC. 3023 YOUNG STREET, TUSTIN, CA 92782 UNITED STATES

The following sample(s) was/ were submitted and identified on behalf of the client as:

Sample Name

: BASIX

Material

MODIFIED ACRYLIC SOLID SURFACE

SGS Ref No.

GP110920439, SHMR110906478

Test Performed

Selected test(s) as requested by applicant

Date of Receipt

Sep 06, 2011

Test Period

Sep 06, 2011 to Sep 19, 2011

Test result(s)

Please refer to the following page(s)

*******To be continued******

Signed for and on behalf of SGS-CSTC Ltd.

May Huo Engineer





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Test Information:

Sample description: White sheet

No.	Test item	Test method	Test condition	Result
1	Rockwell hardness (HRR)	ASTM D785-08 Method A	Specimen thickness: 11.99mm	115
2	Ball impact resistance	NEMA LD3-2005 Section 3.8	Specimen: 300×300×11.91mm Steel ball diameter: Ø38.1mm Steel ball weight: 224±3kg	>2000mm
3	Boiling water resistance	With reference to NEMA LD3-2005 Section 3.5	Specimen: 200×200×11.91mm	No blister, crazing, delamination, whitening, or cracking No effect(see note 1)
4	High temperature resistance	With reference to NEMA LD3-2005 Section 3.6 Hot Wax Method		No blister, crazing, delamination, whitening, or cracking Slight effect(see note 2)
5	Barcol Hardness	ASTM D2583-07	Specimen thickness: 11.95mm 23±2℃, 50±5%RH	55

Note: 1. No effect: no change in color or surface finish.

- 2. Slight effect: a change in color of surface finish only visible at certain angles or directions.
- 3. The test item 5 was carried out by a SGS laboratory.

To be continued*****



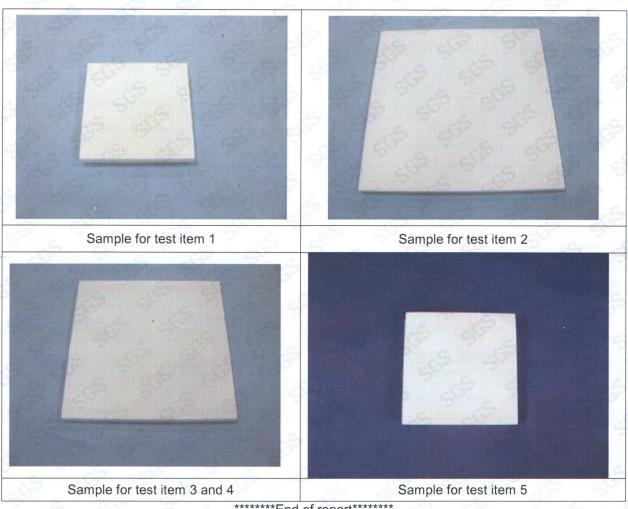
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Photo:



*******End of report*****