

**FUGRO TECHNICAL SERVICES LIMITED**

MaterialLab Division,  
Fugro Development Centre,  
5 Lok Yi Street, 17 M.S. Castle Peak Road,  
Tai Lam, Tuen Mun, N.T., Hong Kong.

Tel : +852-2450 8233  
Fax : +852-2450 6138  
E-mail : matlab@fugro.com.hk  
Website : www.fugro.com

**MaterialLab**

Client Ref. : --  
Report No. : 061405ST60893

Page 1 of 2

**REPORT ON IMPACT TEST OF SOLID SURFACE MATERIAL****Information Supplied by Client**

Client : JBD (H.K.) Products Limited  
Project : Testing of Solid Surface Material  
Sample Description : Counter Top "BRILLIANT" Solid Surface Material

**Laboratory Information**

Lab. Sample I.D. : ST60893/1  
Date Received : 17 May 2006  
Date Tested : 25 May 2006  
Drop Height : 2 m  
Diameter of Steel Ball : 19.1 mm  
Test Method : With reference to BS 3962 : Part 6 : 1980

**Test Results**

Lab. Sample I.D.	Rating	Observation
ST60893/1	5	No surface cracking

Remarks : 1.) The test results relate only to the sample tested.  
2.) The sample after test is shown in the photograph on page 2 of this report.

Checked by : Stewart Uram Date : 20/06/2006 Certified by : W. Chan Date : 20.6.2006.  
Chan Chun Wai Ivan

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After Test  
Sample I.D. : ST60893/1

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**MaterialLab**

Client Ref. : --  
Report No. : 061405ST60893(1)

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**REPORT ON CROSS CUT TEST OF SOLID SURFACE MATERIAL****Information Supplied by Client**

Client : JBD (H.K.) Products Limited  
Project : Testing of Solid Surface Material  
Sample Description : Counter Top "BRILLIANT" Solid Surface Material

**Laboratory Information**

Lab. Sample I.D. : ST60893/2-4  
Date Received : 17 May 2006  
Date Tested : 25 May 2006  
Test Method : With reference to BS 3962 : Part 6 : 1980

**Test Results**

Lab. Sample I.D.	Rating	Observation
ST60893/2	5	Cuts are smooth and no finish removed
ST60893/3	5	Cuts are smooth and no finish removed
ST60893/4	5	Cuts are smooth and no finish removed

- Remarks : 1.) The test results relate only to the samples tested.  
2.) The samples after test are shown in the photograph on pages 2 and 3 of this report.

Checked by : Stewart Uru Date : 20/06/2006 Certified by : Chan Chun Wai Ivan Date : 20.6.2006

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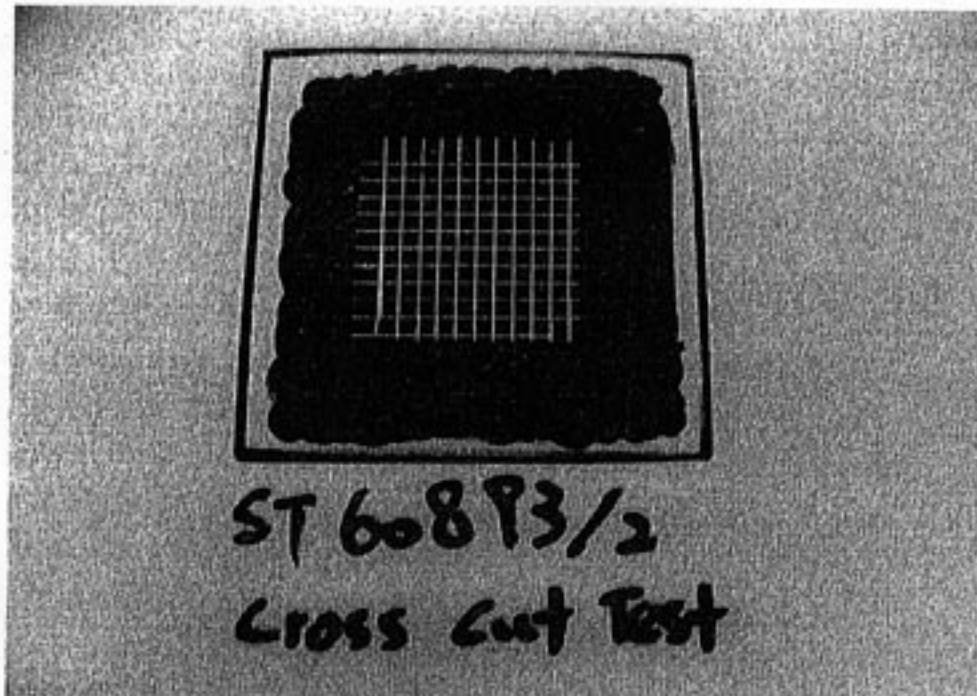
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5 Lok Yi Street, 17 M.S. Castle Peak Road,  
Tai Lam, Tuen Mun, N.T., Hong Kong.

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Fax : +852-2450 6138  
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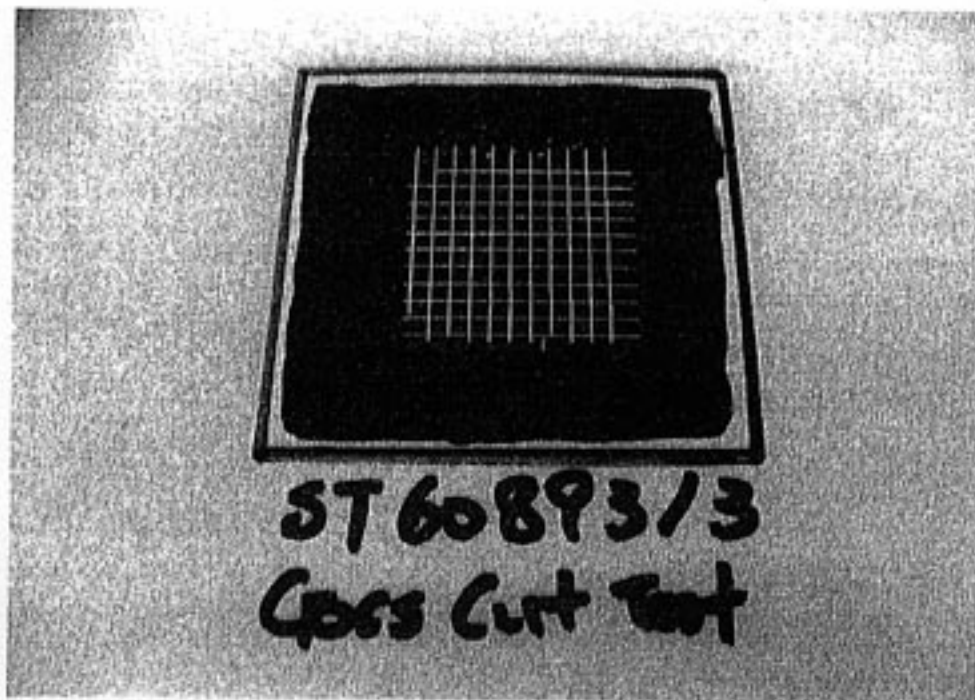
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Report No. : 061405ST60893(1)

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After Test  
Sample I.D. : ST60893/2



After Test  
Sample I.D. : ST60893/3

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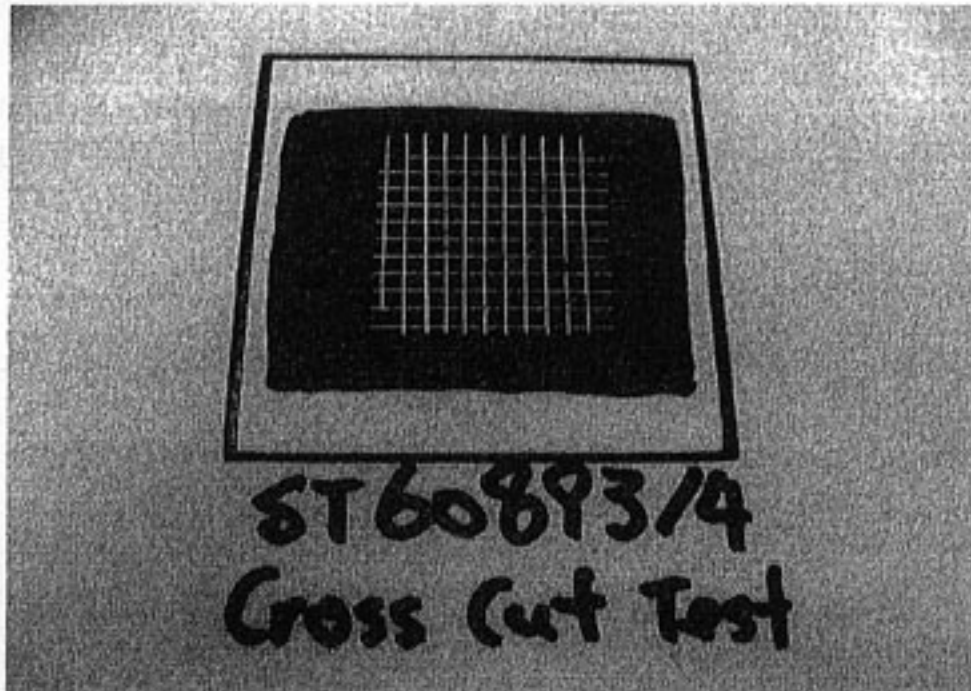
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5 Lok Yi Street, 17 M.S. Castle Peak Road,  
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Tel : +852-2450 8233  
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E-mail : matlab@fugro.com.hk  
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After Test  
Sample I.D. : ST60893/4



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Fax : +852-2450 6138  
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Client Ref. : --  
Report No. : 061405ST60893(2)

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**REPORT ON RESISTANCE TO CHEMICAL TEST OF SOLID SURFACE MATERIAL****Information Supplied by Client**

Client : JBD (H.K.) Products Limited  
Project : Testing of Solid Surface Material  
Sample Description : Counter Top "BRILLIANT" Solid Surface Material

**Laboratory Information**

Lab. Sample I.D. : ST60893/5  
Date Received : 17 May 2006  
Date Tested : 02 June 2006  
Test Method : With reference to BS 3962 : Part 4 & 5 : 1980 for the following 28 chemicals

**Test Results**

Lab. Sample I.D.	Reagents used in Resistance to Chemical Test	Rating of Sample	Method	
ST60893/5	1	Acetic Acid (Vinegar)	5	Part 4
	2	Citric Acid (Lemon)	5	Part 4
	3	Sodium Carbonate	4	Part 4
	4	Ammonia Water	5	Part 4
	5	Ethyl Alcohol	4	Part 4
	6	Red Wine	5	Part 4
	7	White Wine	5	Part 4
	8	Beer	4	Part 4
	9	Cola Drinks	5	Part 4
	10	Instant Coffee	4	Part 4
	11	Black Tea	5	Part 4
	12	Blackcurrent Juice	5	Part 4
	13	Cream	5	Part 5
	14	Water	5	Part 4
	15	Benzine	5	Part 4
	16	Acetone	4	Part 4
	17	Ethyl-Butyl Acetate	4	Part 4
	18	Butter	5	Part 5
	19	Olive Oil	5	Part 5
	20	Mustard	4	Part 5
	21	Salt	5	Part 4
	22	Onion	5	Part 5
	23	Lipstick	3	Part 5
	24	Disinfectant	5	Part 4
	25	Black Ballpen	3	Part 4
	26	Stamping Ink	5	Part 4
	27	Household Cleaner	5	Part 4
	28	Cleaning Agent	5	Part 4

Remarks : 1.) The test results relate only to the samples tested.  
2.) Test chemicals as specified by client.  
3.) The samples before and after test are shown in the photographs on pages 2 and 3 of this report.

Checked by : Stewart Ull Date : 20/06/2006 certified by : Chan Chun Wai Ivan Date : 20.6.2006

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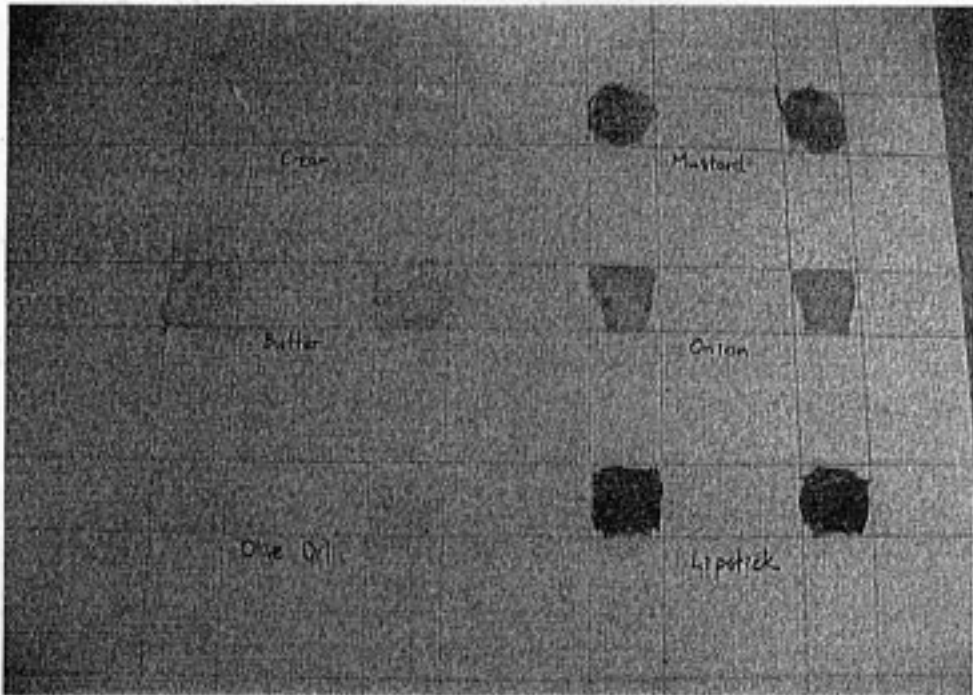
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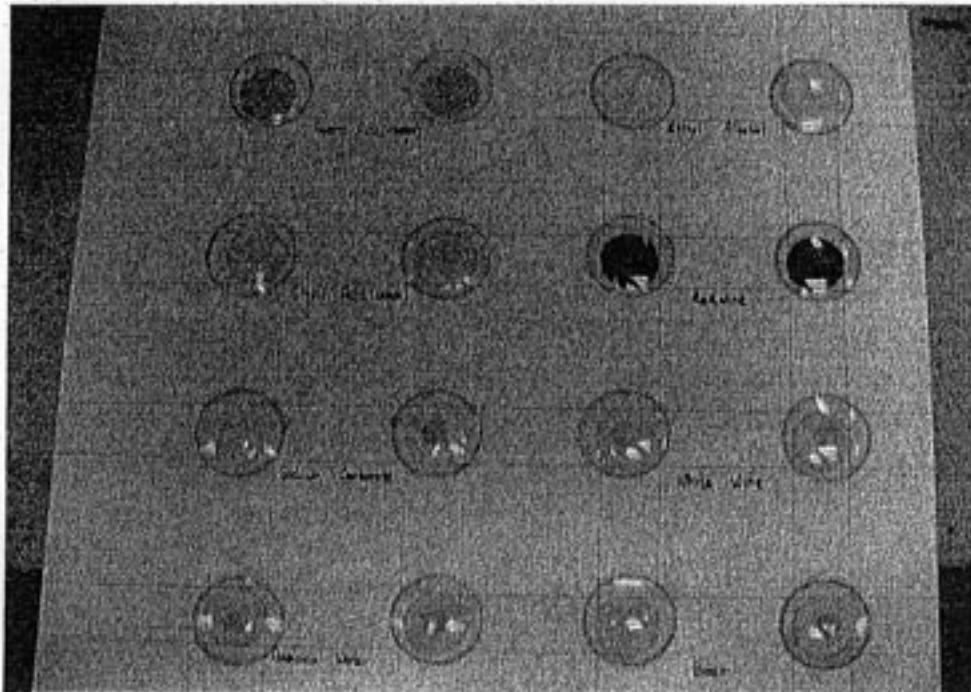
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Client Ref. : --  
Report No. : 061405ST60893(2)

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Before Test  
Sample I.D. : ST60893/5



Before Test  
Sample I.D. : ST60893/5

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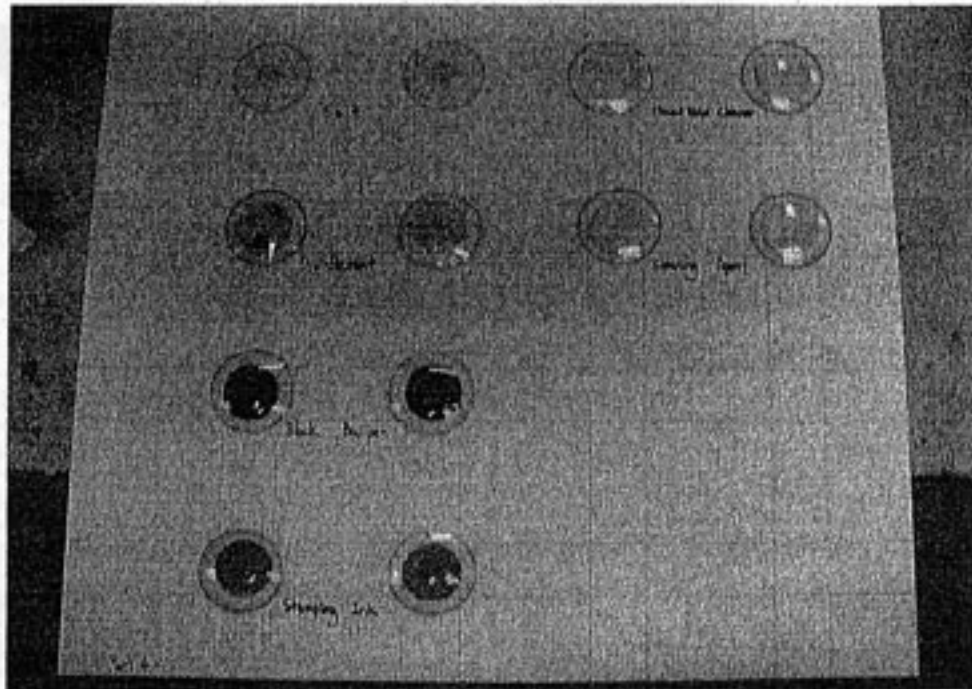
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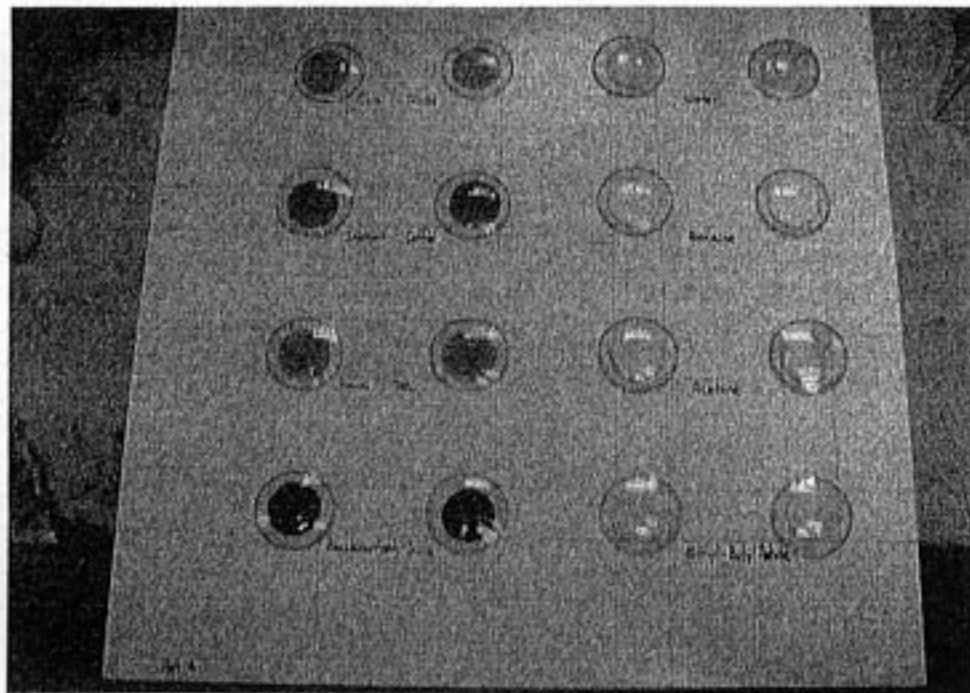
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Report No. : 061405ST60893(2)

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After Test  
Sample I.D. : ST60893/5



After Test  
Sample I.D. : ST60893/5