

FUGRO TECHNICAL SERVICES LIMITED

MateriaLab 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

MateriaLab

Client Ref. : --

Page 1 of 1

Report No. : 031943ST41538

REPORT ON DETERMINATION OF MOHS' HARDNESS OF VITREOUS ENAMEL PANEL**Information Supplied by Client**

Client : Pantech (Metal Panel) Technologies Limited
Project : Testing for Vitreous Enamel Panel
Sample Description : - Brand : Pantech Vitreous Enamel Panel

Laboratory Information


Lab. Sample I.D. : ST41538/1-3
Date Received : 03 August 2004
Date Tested : 03 August 2004
Test Method : Based on BS 6431 : Part 13 : 1986 (AMD 7102)

Test Results

Lab. Sample I.D.	Colour	Hardness Number (Mineral No.)
ST41538/1	RAL 1015 - Ivory White	5
ST41538/2	RAL 8017 - Brown	5
ST41538/3	RAL 6005 - Green	5

No.	Test Mineral
1	Talc
2	Gypsum
3	Calcite
4	Fluorspar
5	Apatite
6	Felspar
7	Quartz
8	Topaz
9	Corundum
10	Diamond

Remarks : (1.) The test results relate only to the samples tested.
(2.) All parts of BS 6431 which apply to ceramic floor and wall tiles were taken as reference for the testing of the vitreous enamel panel.

Checked By: Stewart Urm Date: 12/08/2004 Certified By:  Date: 12/8/04

Gary Winstanley

The copyright of this document is owned by Fugro Technical Services Limited. It may not be reproduced except with prior written approval from the Company.