

ABIC INTERNATIONAL CONSULTANTS, INC.

24 Spielman Road
Fairfield, NJ 07004

973-227-7060
Fax: 973-227-0172

To: Continental Grafix US
Mr. Stan Holt

July 26, 2012

From: Leonard Mackowiak

Subject: Static Coefficient Of Friction Testing
Project No 5455-01

Introduction

ABIC Testing Laboratories, Inc. was authorized to test a sample of PanoRama Walk & Wall material for static coefficient of friction (SCOF). The coefficient of friction determination was made using the James Machine as specified in ASTM D-2047. Testing was conducted using dry leather.

- PanoRama Walk & Wall

Results

<u>Test Product</u>	<u>Coefficient Of Friction Values(SCOF)</u>	<u>Average(SCOF)</u>
PanoRama Walk & Wall	.70, .75, .64, .65, .67, .67, .63, .66, .69, .66, .70, .71	0.6

Discussion

It is generally recognized that a walking surface must have a static coefficient of friction of 0.5 or greater to be considered slip resistant. In our evaluation PanoRama Walk & Wall meets this standard.

Respectfully submitted,



Leonard Mackowiak
Vice President