

# RELIABLE ANALYSIS INC.

TEL: (248) 269-7003 - FAX: (248) 269-7005 E-mail: wseto@ralab.com 
 REPORT NUMBER
 920133

 PURCHASE ORDER
 Per E Mail of 10-13-09

 TEST DATE
 10-16-09

 REPORT DATE
 10-19-09

TOTAL PAGE(S) NUMBER

1/2

REPORT FOR

True Harbor 2145 Cole Street Birmingham, MI 48009 USA

Attn: Dick Cantely

Subject: Environmental testing with visual inspection.

## 1.0 Work Requested

Reliable Analysis to test True Harbor supplied Interlocking Marine Docking Panels as described in reference quotation number 920133 Environmental soak.

## 2.0 Sample Description

Two (2) panels were received in good condition and marked for testing.

S/N 1- New no glass Sunwalk panel

S/N 2- No-BRK Sunwalk panel from previous testing.

#### 3.0 Test Procedure

Two (2) panels were placed in an environment chamber mounted to a holding fixture and exposed to specified temperatures for 2 hours. The samples were then visually inspected for any abnormal characteristics in movement or material break down. The following shows the temperature schedule.

 $50^{\circ}$  F ( $10^{\circ}$ C) for 2 hours

-20°F (-28°C) for 2 hours

120°F (49°C) for 2 hours

Ramp times were not calculated in the soak time.

### 4.0 <u>Test Results – Environmental testing</u>

Both samples exhibited no cracking, material break down, abnormal characteristics or any other detrimental issues.



**RELIABLE ANALYSIS INC.** 



# 5.0 Calibrated equipment

Reliable Analysis Inc.					
Description	Manufacturer	Model Number	Serial Number	RA Number	Cal. Due
Environmental Chamber	Russell	WD-768-25-25-WC	10053643	20006	3/17/10

# **6.0 Sample Disposition**

The tested samples are retained at Reliable Analysis for customer pick up.

Reliable Analysis, Inc.

**Winston Seto** 

**Laboratory Manager** 

Tested by: Len Thaens Written by: Len Thaens