



**TILE INSTITUTE of AMERICA**

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TIA's Client: 20140815

**AquaBella/Main Street Art, Inc.**  
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Tile: **Tahitian** Series, color blue "TH-686" **Coastline** porcelain body glazed.  
Nominal size: 6" x 6" x 1/4". Tile made in China.

Conditions: New tiles sent to TILE INSTITUTE of AMERICA in sealed manufacturer's boxes from client above and selected at random.

**ANSI 137.1 CRAZING TEST (ASTM C 424)**

**Procedure:**

Ten (10) tile samples were placed in an autoclave using distilled water. The steam pressure was raised to 150 PSI as specified, and retained for 1 hour before turning off the heat source and releasing the steam pressure immediately by opening the blow-off valve. The samples were cooled down, removed and inspected using an ink solution applied to the glazed surface. Results are as follow:

*Number of Pressure  
Cycles PSI*

*Observation of Tile*

One	150 PSI	All ten samples show No Evidence of Crazing
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**Requirement:** Using 150 PSI steam pressure for one cycle the tile shall show no evidence of crazing.

Test Results: **Pass**

Sincerely,

Gerald M. Halweg, CTC, CSI, TTA.  
President/CEO of TILE INSTITUTE of AMERICA

Date: 11-4-2014