



# TILE INSTITUTE of AMERICA

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(805) 444-8453 [DoctorTile@aol.com](mailto:DoctorTile@aol.com) or [DoctorTile1@gmail.com](mailto:DoctorTile1@gmail.com)

TIA's Client: 20230928 Chemical Resistance  
November 30, 2023

AquaBella/Main Street Art, Inc.  
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Tile: **GEMSTONES Series** (Item Description & Tile Color Name) Factory "AB-9". Nominal size: Porcelain Tile.

- LAPIS 6"x6"
- LAPIS 6"x6" SBN
- LAPIS 1"x2"
- OYSTER 6"x6"
- OYSTER 6"x6" SBN
- OYSTER 1"x2"
- TURQUOISE 6"x6"
- TURQUOISE 6"x6" SBN
- TURQUOISE 1"x2"

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

## TEST CONDUCTED:

### Resistance of Tile to Chemical Substances (ASTM C650)

**Procedure:** This test method covers a procedure for determining whether, and to what degree, tiles are affected by prolonged exposure to chemical substances (10% Hydrochloric Acid & 10% Potassium Hydroxide). The temperature was controlled at 75±5 ° F (24±3 ° C) with an exposure time of 24 hours.

**Requirements:** ANSI A 137.1 (General). When tested as described in ASTM C 650, the Tile shall Not be affected.

The tile types and categories listed above yielded test values compliant with Industry's requirements.

Test Results: **Passed**

Sincerely,

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