



TILE INSTITUTE of AMERICA

23825 15th Avenue SE #149, Bothell, WA 98021 § 240 Makee Road, Penthouse-B, Honolulu, Hawaii 96815
(805) 444-(TILE) 8453 DoctorTile@aol.com or DoctorTile1@gmail.com

TIA's Client: 20260406 **FREEZE THAW**
May 16, 2026

Aquabella/Main Street Art, Inc.
Mr. Brett Streadbeck and Mr. Brian L. Streadbeck
11906 Brittmoore Park Dr.
Houston, Texas 77041

Telephone: (833) 985-2955
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Tile: **QUANTUM** Series (Item Description & Tile Color Name) Factory **AB-9**. Nominal size: Porcelain Tile.

- NOVA 6"x6"
- NOVA 1"x2"
- NOVA 6"x6"SBN
- PRISM 6"x6"
- PRISM 1"x2"
- PRISM 6"x6"SBN
- VECTOR 6"x6"
- VECTOR 1"x2"
- VECTOR 6"x6SBN
- QUANTUM BLEND

Conditions: New tiles were sent to Tile Institute of America, from client above, and selected at random for testing.

Standard Test Method for **RESISTANCE TO FREEZE THAW CYCLING ASTM C1026.**

Ten Specimens were placed into the freezing chamber to 0°F (-18°C) within a period of 6-8 hours and placed into water that was at a temperature from 50°F to 60°F (10°C to 16°C) for ≥30 minutes.

Requirements: After 45 Cycles-

The tile units are to show no evidence of failure or damage to Tile Body or Surfaces.

Any damage to the specimen is reported with the abbreviation as follows:

Cz = crazing, Ch = Chipping, Sp = spalling, Bc = body checks, Cr = cracks.

Testing Results: All units described above have PASSED.

Sincerely,

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