

**NATHAN ALLAN GLASS STUDIOS** 

Nathan Allan

Glass Studios Inc.

# **BESPOKE PRODUCTS & DESIGN**

WHITE METALLIC GLASS FLOORING + HEAVY GLASS BARTOP

Case Study: Private Residence, Williamsburg VA (2015)

## THE PROJECT

What surprises people most when entering and walking on the glowing white surface in this particular Private Residence (Williamsburg, VA) is when they find out they are walking on a sea of glass! Yes, GLASS! Not marble, not granite, but GLASS! Nathan Allan has created a very fresh, unique flooring surface, which is smooth to touch on the majority of the glass surface, yet has an almost invisible safety finish permanently embedded in the glass surface.

## THE GLASS

Nathan Allan's Glass Flooring incorporates features which are visually stunning, while also providing a safety finish which provides comfort to everyone walking on the glass. Our Sandstone texture is forged into the bottom surface of the glass, while our exclusive "Glass Sandpaper" safety finish is fused onto the walking surface. To enhance all features, we added a bright, sparkling, White Metallic color finish throughout each flooring panel.

#### **SPECIFICATIONS**

Each Glass Flooring panel is produced in 1/2" (12mm) thick, Low Iron, tempered safety glass. Tempered glass provides added strength, insuring that the Glass Flooring can accept a heavy load. Panels vary in size and dimension, with most panels measured at a block size of 5'0 x 6'0 (1500mm x 1800mm). Perimeter Edge



panels were carved and shaped to fit tightly against the curved walls. Glass Sandpaper, ASTM tested in labs with the highest slip-coefficient safety ratings, is fused onto the walking surface, to provide a very comfortable and effective safety feature.

# **Project Details**

Collection: Classic, Series: Sandpaper Texture: Sandstone, Glass: Low Iron

Thickness: 1/2" (12 mm), Dimensions: 5'0 x 6'0 Panels

Safety: Tempered

Designer: Vicki Bristow

GC & Installer: W.M. Jordan, Pompei Inc.

Photographer: Morgan Howarth

# **DESIGN**

A White Sea of Glass flooring is the finished result of combining a light Sandstone texture on the bottom glass surface, with the added touch of a sparkling White Metallic color finish. Combined with our Glass Sandpaper safety finish, and the natural and artificial light sources, our Glass Flooring shimmers within the entire entrance space.

#### **INSTALLATION**

Using very important installation techniques, Nathan Allan worked hand in hand with great team of professionals: Vicki Bristow, designer, W. M. Jordan Company, GC, and Pompei Inc, glass flooring installer. Templates were produced for all perimeter edge panels, and every shaped panel. All flooring panels are secured to the substrate with special adhesives, and joints are filled with matching color sealants.



"A beautiful project is always enhanced when working with quality, prestigious builders, and talented trade's people. The tight organization and open communication by all the team members contributed greatly to a project proceeding seamlessly, with the incredible visual results to prove it."

Barry Allan - Director

The project submitted has not been published in any magazine or scheduled to run in any publication in US or Canada, it was mention only in our newsletter and posted on our website page today.

For more details, please do not hesitate to contact us,

Kind Regards,

Dana Scobercia Marketing Specialist

Nathan Allan Glass Studios Inc.

604.535.8849 x 103 www.nathanallan.com

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