



CUSTOM CUT TO SIZE

GAUGED PORCELAIN PANEL

TUB & SHOWER SURROUND SYSTEM



Cover: Calacata Oro panel color.
Above: Statuary panels in walk-in shower.

Only Diverse Surface Solutions gauged porcelain panel tub & shower surround system truly looks and feels like porcelain tile, because it is. The beauty and benefits of porcelain tile but with the ease of installation with pre-cut to size panels. These large porcelain panels eliminate messy and hard to maintain grout joints while illuminating the beautiful aesthetics of porcelain tile.

Our revolutionary product is custom cut to size at the factory; making it ideal for hotels, multifamily and other large-scale commercial projects because no on-site cutting is required. This system is designed to fit the majority of shower pans and tubs on the market but we also offer sourcing upon request. Our patent pending custom matching porcelain inside corner molding allow for out-of-plumb walls, ensuring a clean fit every time. This efficient and labor-saving system reduces costs, time, and job-site footprint all while providing a premium look that is easy to maintain and is a long lasting surface.

INSPIRATION



White panels with tiled shower pan.

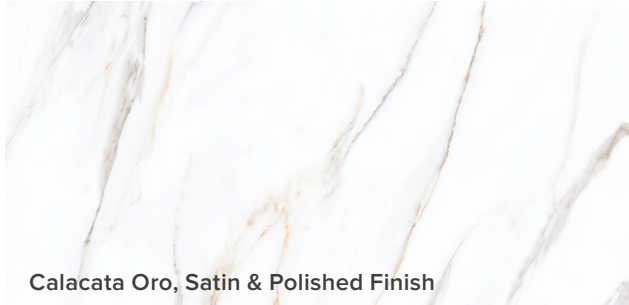


Almond panels with walk-in shower.

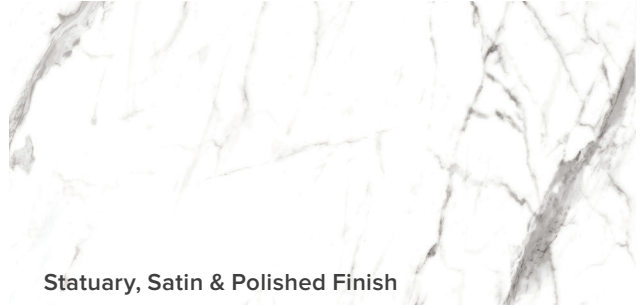


Cement Natural panels with standard bathtub.

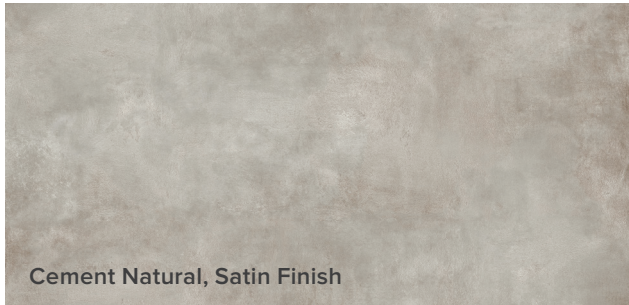
COLORS



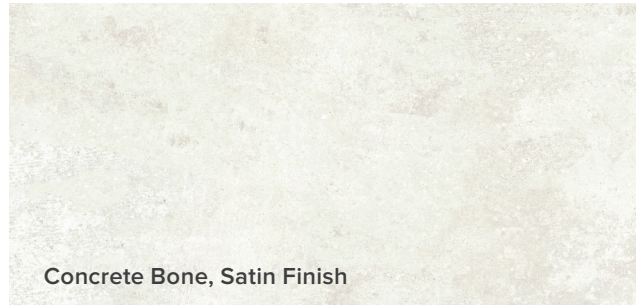
Calacata Oro, Satin & Polished Finish



Statuary, Satin & Polished Finish



Cement Natural, Satin Finish



Concrete Bone, Satin Finish



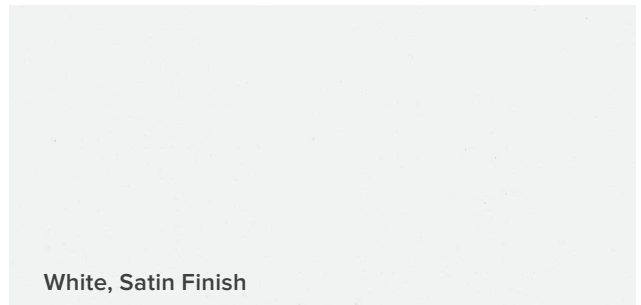
Pietra Beige, Textured Finish



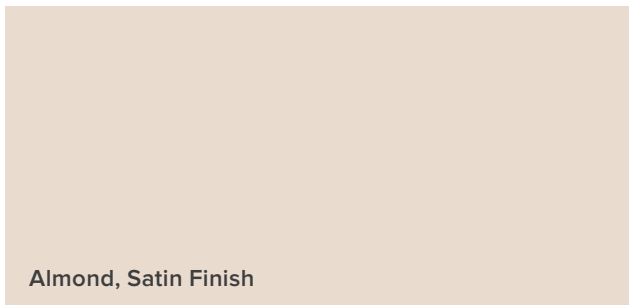
Pietra Grey, Textured Finish



Pietra Ivory, Textured Finish



White, Satin Finish



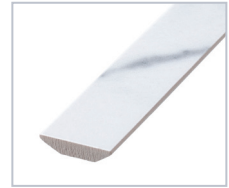
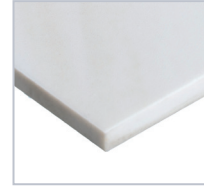
Almond, Satin Finish

CUSTOM CUT TO SIZE RANGE

Panel Height: min. 40" - max. 84"

REAL GAUGED PORCELAIN PANELS & CORNER MOLDINGS

- > High-definition, ink jet technology.
- > Strong & durable material that will provide years of service.
- > Panel matching inside corner porcelain molding.
- > Patent pending design easily resolves out-of-plumb walls.
- > Same strong and durable quality as panels.



QUICK TILE INSTALLATION

- > Custom cut-to-size, ready to install, panels with no on-site cutting necessary.
- > Matching porcelain inside corner molding to fill or cover out-of-plumb walls.
- > Up to 95% fewer grout lines from traditional smaller tiles.
- > Quick installation in less than 3 hours, perfect for large scale hospitality or multi-family job sites.

LONG LASTING DURABILITY & EASY MAINTENANCE

- > Scratch- and stain-resistant.
- > Impervious, easy to clean, and moisture resistant.
- > Not harmed by cleaners and allows for easy elimination of germs, bacteria, and viruses.
- > Low grout maintenance.

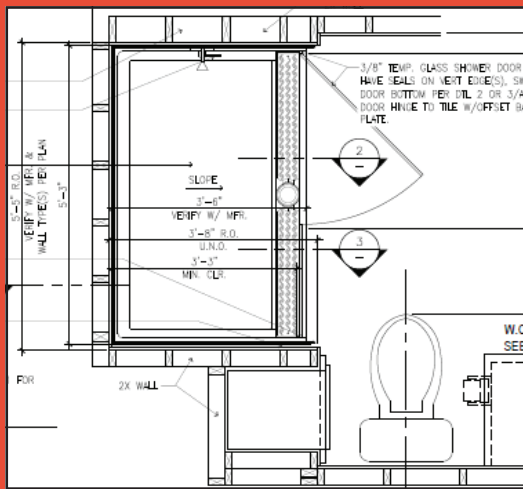
FITS WITH ANY BASE

- > Acrylic high-gloss shower pan, with curb or flat for ADA compliance
- > Tileable one-piece shower pan, with curb or flat for ADA compliance
- > Acrylic standard tub
- > ADA or walk-in tub
- > Left, center, or right drain

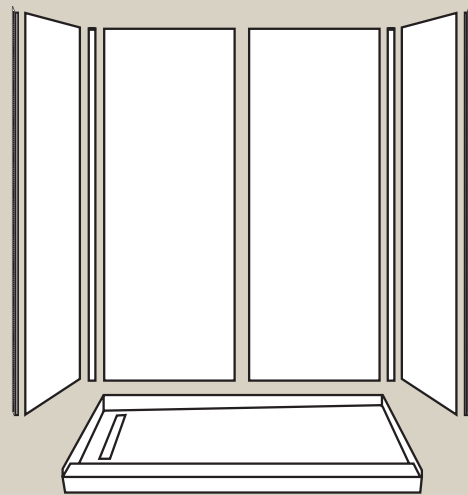
FROM CONCEPT TO FINAL INSTALLATION

It's as easy as providing us a concept, or blueprints, and our team can provide you with a custom solution that best suits your needs. From shape and count of the panels, to shower pan or bath tub needs, including special packing and delivery, to job site. Diverse is with you through the entire process.

STEP 1) Drawings



STEP 2) Proposal



STEP 3) Final Installation



ABOUT GAUGED PORCELAIN PANEL SHOWER-WALL SYSTEM

Panels are cut-to-size at the factory to facilitate easy installation. Matching, patent-pending inside corner moldings solve the problem of out-of-plumb walls by covering any gap or inconsistency. The shower-wall system combines the beauty and durability of genuine porcelain with the ease of installation of a manufactured, cut-to-size solution.

SYSTEM COMPONENTS

The standard alcove shower wall system comes with two back wall panels, two sidewall panels, and two inside corner moldings. When space is limited, wall panels and corner moldings can be cut in into smaller panels for easier handling. Panels and moldings come in various designs and finishes (satin and polished). See our website or product sales sheets for more details.

WARRANTY

Diverse Surface Solutions (DSS) warrants to the original purchaser that this Gauged Porcelain Panel Shower- Wall System (wall panels and corner moldings) will be free of manufacturing defects and will meet or exceed the performance standards for Gauged Porcelain Panels set forth in ANSI 137.3

Wall panels should be installed per the standards set forth in the latest version of ANSI A108.19 and/or TCNA instructions for gauged porcelain panel installation. For additional information and warranty details, please contact your DSS Sales representative.

MAINTENANCE AND CARE

The shower-wall system is impervious to liquids; it is moisture, scratch, and stain-resistant, so it is easy to maintain. It is not harmed by household cleaners, allowing for the elimination of germs, bacteria, and viruses. For cleaning and maintenance of grout joints, please follow the grout manufacturer's recommendations.

TESTING DATA

PHYSICAL	TEST TYPE	DSS RESULTS
Water Absorption	ISO 1054-3	≤ ±0.1
Thickness Dimension	ASTM C499	0.1 mm
Dry Bond Strength	ANSI A137.3, 7.5	≥ 268 psi
Breaking Strength	ASTM C648	Pending Results
Hardness (Mohs)	ASTM C1895	7
Deep Abrasion Resistance	ISO 10545-7	Suitable for residential areas, commercial premises, and institutional areas subject to heavy traffic. Excluded areas of high traffic subjected to abrasive agents such as airports, industries, etc.
DCOF	ANSI A326.3	> 0.42

INSTALLATION

The Diverse Custom Cut To Size Gauged Porcelain Panel Tub & Shower Surround System. Installations should conform to standards set forth in ANSI A108.19.