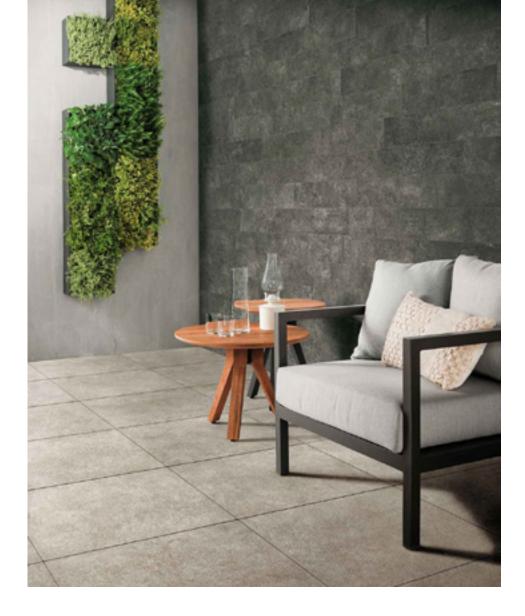


THE EVOLUTION OF OUTDOOR SURFACES TRANSPORTERS

A.



Specialty Tile Products is the leading tile distributor in the Southeast United States. At the heart of STP are fun, stylish and committed people. We are an eclectic bunch of former installers, former manufacturer reps and designers. We are industry experts, we love what we do, and we value our relationships.

STP is committed that each and every interaction with our clients leaves them with something of value, and we do that in a number of ways we facilitate educational services, we offer services specific to design professionals, and we provide thorough technical support. STP thrives in partnership with our clients.

BENEFITS OF PORCELAIN FOR EXTERIOR APPLICATIONS



Why spend time and money maintaining natural stone or concrete slabs and paving that will weather and become dirty again year after year? Porcelain makes it effortless to maintain outdoor spaces of all kinds. Whether you require garden paving, balcony and flat roof terrace options, elevated floors or large commercial solutions, porcelain is the ideal choice. Porcelain is a revolutionary anti-slip alternative to stone & concrete paving that is hard-wearing, non-porous, and never needs sealing. Outdoor porcelain offers you a market-leading hard landscaping solution for both residential and commercial projects.

The latest technological advances in porcelain manufacturing techniques have enabled production of tiles that are virtually indistinguishable from high quality natural products with a broad range of designer colors and sizes. Natural stone, with its high porosity, traps dirt & moisture into its surface easily. Porcelain has a porosity level below 0.05%. No sealer is ever required, and it does not stain, inhibits mold & mildew growth, resists salt corrosion and is impervious to freeze thaw cycles.

Porcelain, until very recently, was only produced in a relatively thin profile - around 9-12 mm thick. This meant that it had to be installed onto an adhesive or mortar/cement base depending on application type. New technology has produced porcelain tiles that are 2 cm thick, giving them the structural integrity to be used as a paving slab. Porcelain can now be dry installed in a sand set application or supported by pedestals, giving way to a vast range of new applications.







CONCRETE SPALLING

Concrete spalling can occur during cold and thaw seasons. Water seeps below the surface of the concrete, becoming trapped underneath. As this water freezes, it expands, pushing upwards on the surface of the concrete. Over time, this will cause the concrete's surface to chip, scale, or flake off, leaving an unsightly mess behind. Concrete can also spall due to Rock Salt forming sub-florescence. Spalling is not an issue for porcelain pavers.



MOLD

The porosity of natural stone, ceramic and concrete make it easy for mold and mildew to grow on the surface of the material. Although the mold can be removed, it is a form of maintenance that is constant for the life cycle of the product. Sealers can be used, but must be re-used over time. Porcelain's low porosity (<0.05%) inhibits mold and mildew from growing on the surface of the tile, without any sealing at all.





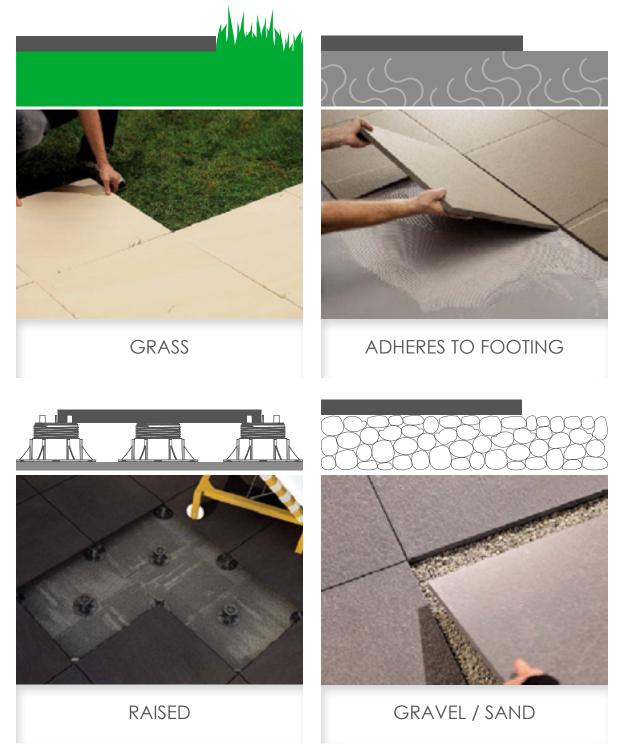
STAINING

Stains can be extremely difficult to remove from any porous material. Oil in particular requires acids and mechanical action, which are incompatible with many limestones. There is a large industry in cleaning pavers for a good reason: they stain easily, and the stains are hard to remove. As the experts say, prevention is better than a cure, so why not use a porcelain paver that is impervious to stains?



INSTALLATION SYSTEMS

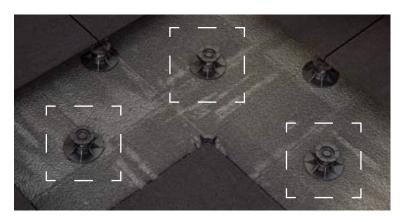
Traverse is an innovative and extremely versatile system thanks to five installation solutions: from the simple laying on grass or gravel to raised pedestal installation, all the way through to traditional adhesive installation onto a footing.



* For more information, technical specifications concerning raised laying and quotations, please contact your sales representative.

INSTALLATION ON RAISED PEDESTAL SYSTEM

Elevated pedestals can be used in applications where access to wires, pipes or waterproofing beneath the floor is needed, in applications where the elevation varies, or in applications where height compensations are required. We can help provide technical specifications on projects of all sizes.





24″ x 24″ 4 supports per tile



18″ x 36″ 6 supports per tile



12″ x 48″ 6 supports per tile



8″ x 48″ 6 supports per tile



36″ x 36″ 4 supports per tile



Specialty Tile is a Bison distributor, and carries their full line of pedestals and wood pavers. For more details visit www.bisonip.com/pedestals/



Specialty Tile is a Schluter distributor, and carries their full line of pedestals.

For more details visit www.schluter.com/ schluter-us/en_US/search/?text=pedestal

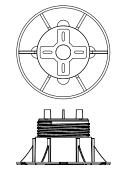
Innovative Products

Raised installations higher than 4" require a fiberglass mesh to be applied to the back of each piece. Raised installations higher than 8" require a galvanized steel plate to be applied to the back of each piece. Contact your local sales representative for more information.



ADJUSTABLE SUPPORT

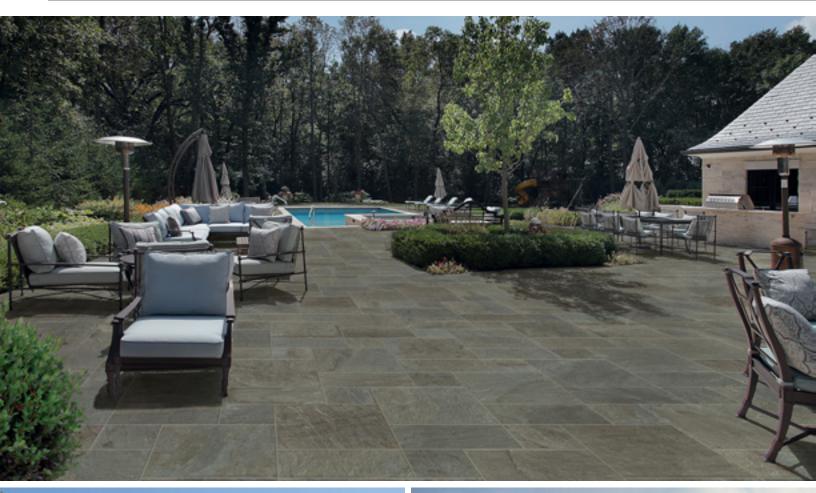






PENNSYLVANIA The new bluestone









Full Color Cleft Pattern

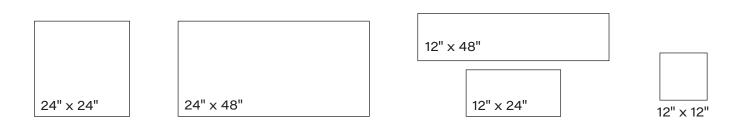
TrueBlue Thermal Pattern

Suitable for the following:

- PATIOS
- POOL DECKS
- TERRACES
- WALKWAYS
- STAIRS & STEPS
- DRIVEWAYS

AVAILABLE SIZES

THICKNESS: 2cm





POPA 2.0





STONE LOOKS





Moonstone

Creamstone

OCEAN STONE



White Cool

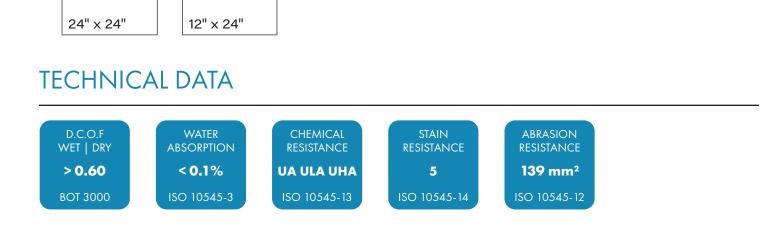
Black



Tan

AVAILABLE SIZES

THICKNESS: 2cm



POPA 2.0







ICON TRAVERTINE





Pearl

River

QUARTZITE



Crystal White

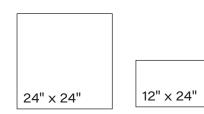


Sandy Island

Cloud

Laguna

AVAILABLE SIZES



TECHNICAL DATA



THICKNESS: 2cm

POPA 2.0





TIMBER WOOD





lpe

TEX WOOD

Teak



Grey



Brown



lvory

AVAILABLE SIZES

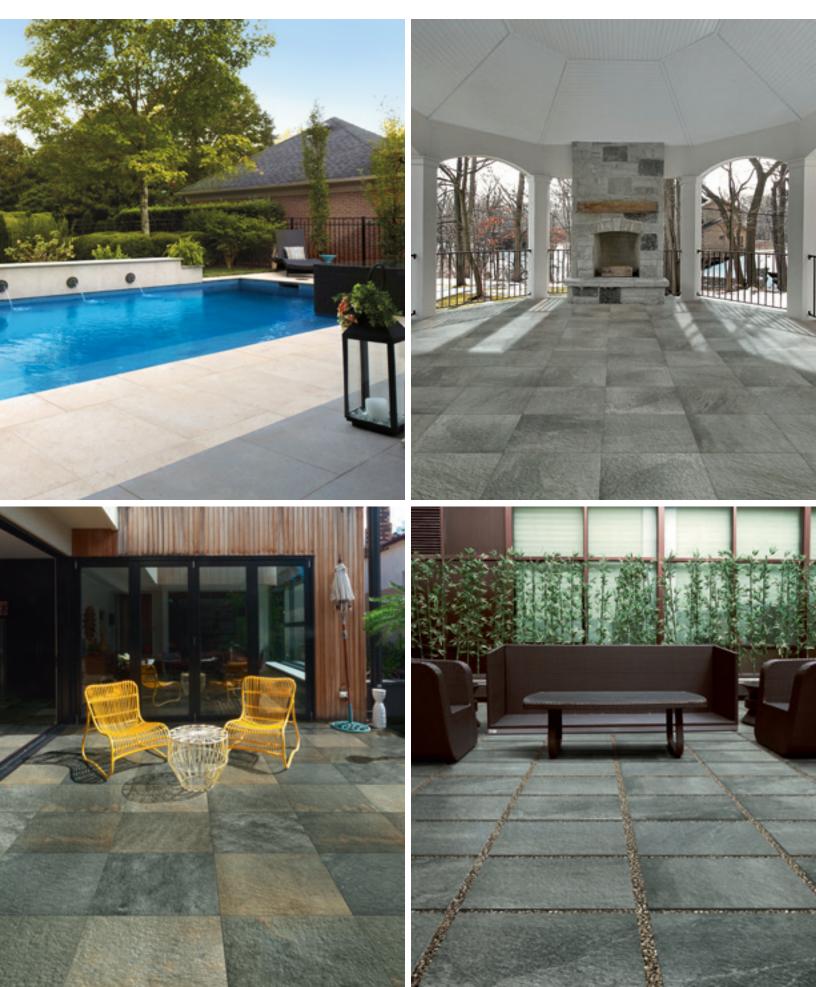
THICKNESS: 2cm



D.C.O.F WET DRY	WATER ABSORPTION	CHEMICAL RESISTANCE	STAIN RESISTANCE	ABRASION RESISTANCE
> 0.60	< 0.1%	UA ULA UHA	5	139 mm ²
BOT 3000	ISO 10545-3	ISO 10545-13	ISO 10545-14	ISO 10545-12

EARTH







Manhattan Grey

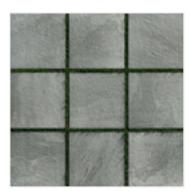


Multicolor



Miami White

24" x 24"



Light Grey



Moon White

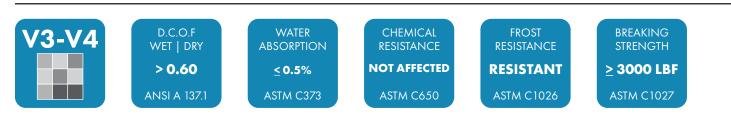


Dark Grey

AVAILABLE SIZES

THICKNESS: 2cm





PARQUET

MADE IN THE





White



Grey



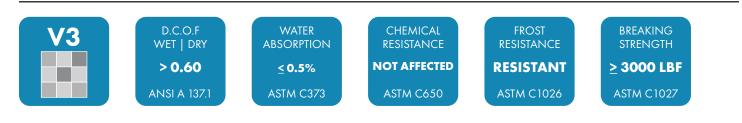
Honey

AVAILABLE SIZES

THICKNESS: 2cm

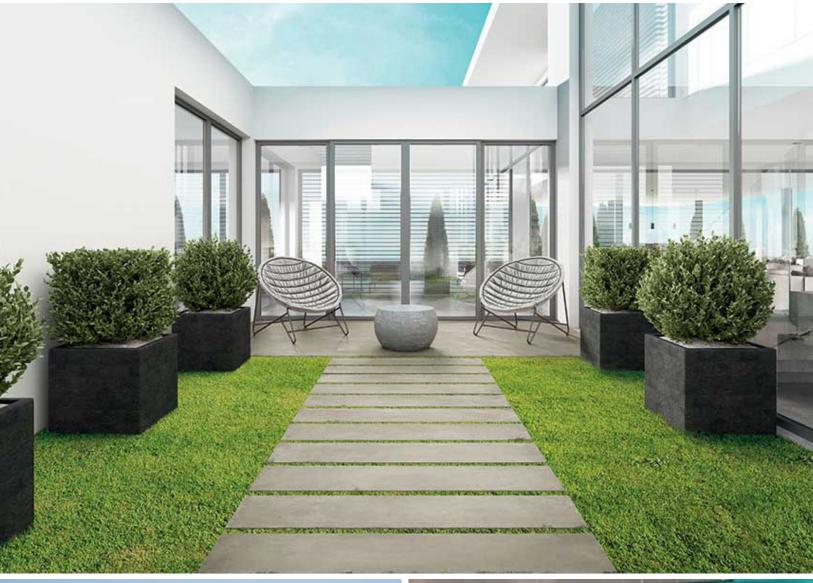
12" x 48"

Coordinating 10mm Available. Suitable for seamless indoor-outdoor transitions.





MADE IN THE









Titanium White



Coventry Gray

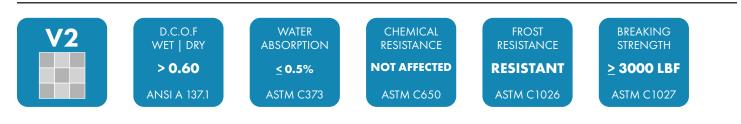


Storm Gray

AVAILABLE SIZES

THICKNESS: 2cm





QUARTZ









Extra White

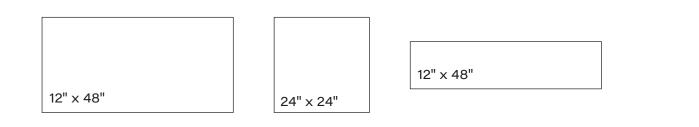
White

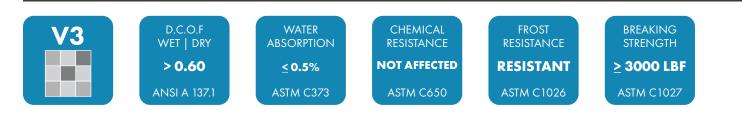


Grey

AVAILABLE SIZES

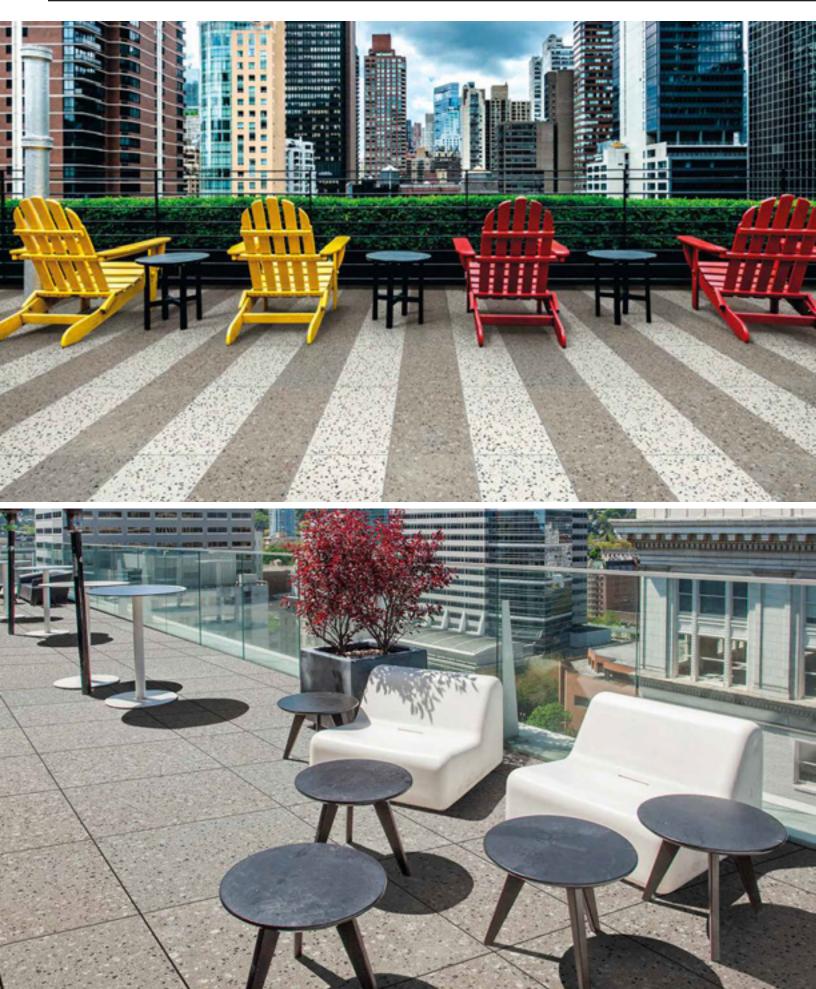
THICKNESS: 2cm





TERRAZZO







White Black



Cool White

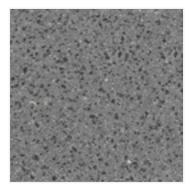
24" x 24"



Grey Black



Cool Grey



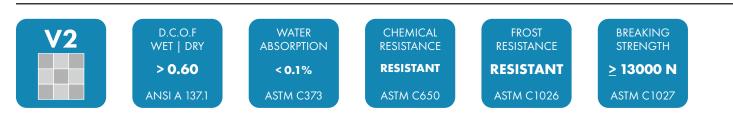
Charcoal

AVAILABLE SIZES



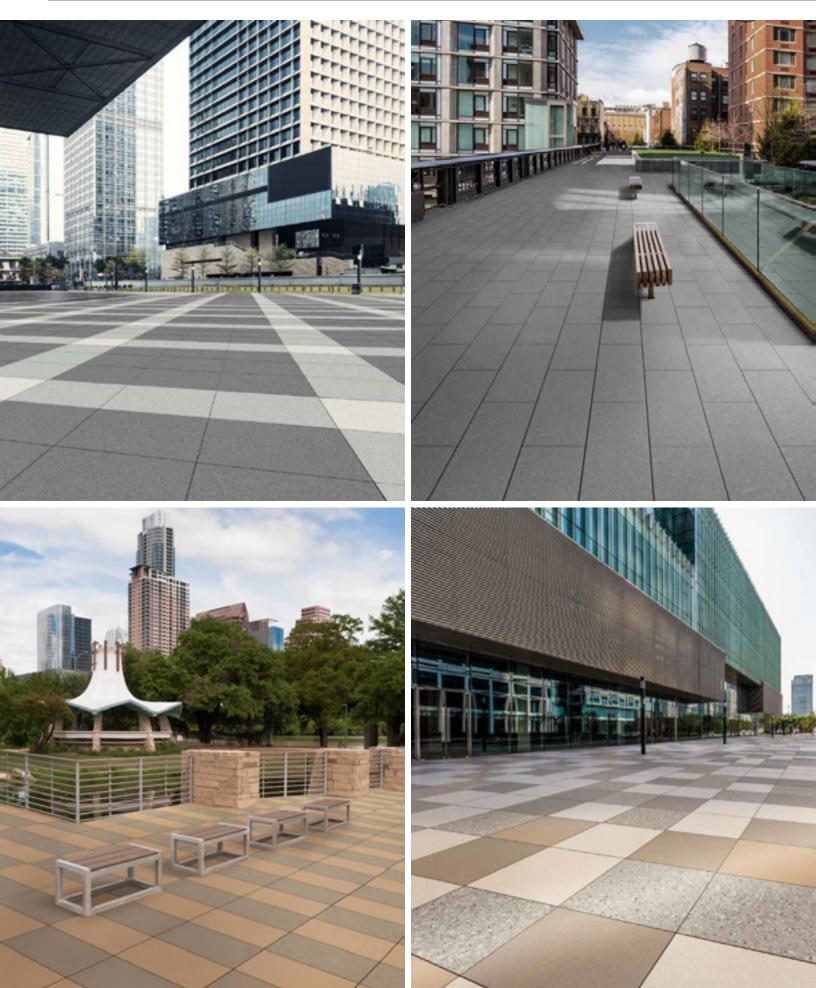


12" x 24"



MONOCROMATICA

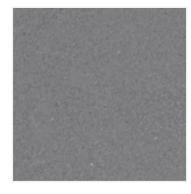








Ash



Basalt



THICKNESS: 2cm

Leather

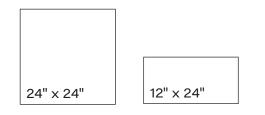
Bone

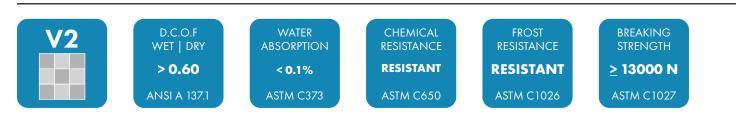
Sand



Cognac

AVAILABLE SIZES





www.STPTILE.com