



# Plane Dimension

**STONEPEAK**  
HIGH TECH PORCELAIN

COLLECTION BOOK



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## The Company

For over two decades, Stonepeak has been a trailblazer in the porcelain industry, embodying innovation, sustainability, and unwavering excellence. Our journey began nestled in the hills of Tennessee's Smoky Mountains, where we made it our goal to produce the highest quality, most eco-friendly product on the market.

At Stonepeak, we thrive on pushing boundaries, introducing groundbreaking technology and advancements that elevate our products beyond the ordinary. From cutting-edge designs to sustainable manufacturing practices, innovation is woven into our corporate DNA.

As stewards of the environment, we take immense pride in our commitment to sustainability. Our meticulously crafted high-quality porcelain surfaces aren't merely beautiful; they are also environmentally responsible. We believe in leaving a positive legacy on the planet for generations to come.

While our roots remain firmly planted in Crossville, TN, our influence extends far beyond. Stonepeak serves clients across the nation, gracing homes, commercial spaces and architectural marvels with our exceptional products.

Not long ago, we envisioned a company that would seamlessly unite the finest products with a genuine focus on people. Today, that vision is our reality—a refreshing transformation in the ceramics industry where our commitment to you remains unwavering.

# Sustainability

As the U.S. operation of the renowned Iris Ceramica Group, Stonepeak is deeply rooted in a legacy of sustainability. Our journey begins with the visionary founder, Romano Minozzi, who coined the term “Economy = Ecology” in the 1960s. This powerful concept encapsulates his vision of an economy that serves both humanity and the environment we inhabit.

Inheriting this profound philosophy, Stonepeak has always had sustainability woven into its DNA. Our commitment extends beyond mere words; it is reflected in every aspect of our business.

Stonepeak continuously works to create a higher environmental standard, striving to lower its carbon footprint and provide customers with the most ecofriendly porcelain product on the market.

To reduce energy, water, and waste, Stonepeak introduced an innovative formula that utilizes mostly raw materials found in the U.S., with a vast majority being sourced within 250 miles from our manufacturing plant in Crossville, TN. This produces a greener generation of products that is American made.

Our state-of-the-art manufacturing facility also operates with sustainability at its core. Key practices include a nearly closed-loop process, where raw materials and water waste are efficiently recycled back into production. Additionally, our facilities exceed legal requirements, incorporating antipollution devices such as smoke and sand depurators, water purifiers, and reutilization of heat from kilns and production losses. The plant also utilizes eco-conscious packaging and has received accolades from rigorous certifications such as DECLARE, ISO 9001, LEED, EPD, GREEN GOLD, and GREEN SQUARED.

At StonePeak, our commitment to the environment resonates through every solution we create. We firmly believe that sustainable practices not only benefit our planet but also enrich the lives of those who choose our products.





## The collection

Plane Dimension represents the next chapter in the evolution of surfaces — a study in scale, lightness, and refined simplicity that reimagines what ultra-thin, large-format 6mm porcelain slabs can achieve. Proudly crafted in the USA, this collection introduces a new standard for American-made slab artistry, offering a balance of elegance, strength, and versatility.

Inspired by the inherent beauty of natural stone, Plane Dimension focuses on capturing the authentic character of organic materials—translating their texture, depth, and refined surface qualities into a porcelain medium. Through advanced, next-generation manufacturing technology, the collection distinctly renders the tactile nuance, dimensional veining, and lifelike surface movement found in stone, creating a visually immersive, remarkably realistic, and genuine tactile experience.

Emerging from the heritage of the renowned PLANE® Collection, Plane Dimension expands the concept of a continuous “plane” by elevating it into a more sculptural and sensory form. As an evolution of our flagship slab line, it preserves the iconic seamlessness PLANE® is known for while introducing a new strata of depth — both visual and tactile. This marks a pivotal moment in the PLANE® lineage, where XL porcelain slabs becomes not only expansive in scale but enriched with dimensional presence and artistry.

The collection debuts two iconic U.S.-made colorways — Calacatta Bluette and Afyon Bianco — each inspired by iconic Italian marbles, bringing a clean and luminous effect to residential and commercial spaces, and available in a striking 60"×120" 6mm large-format slab. Alongside these new hues are two innovative finishes made possible through our latest American production capabilities: Glint®, a radiant, polished surface enhanced with randomized crystal inclusions that create a subtle quartz-like shimmer as light moves across the slab, adding depth, drama, and a touch of brilliance to classic white marble; and Feel®, a matte finish enriched by raised textures and nuances that invite interaction and captures the dimensionality of natural stone.





Wall Calacatta Bluette Glint 120"x60"  
Floor Classic Boutique Calacatta Bluette Natural 24"x48"







Wall  
Afyon Bianco Glint 120"x60"

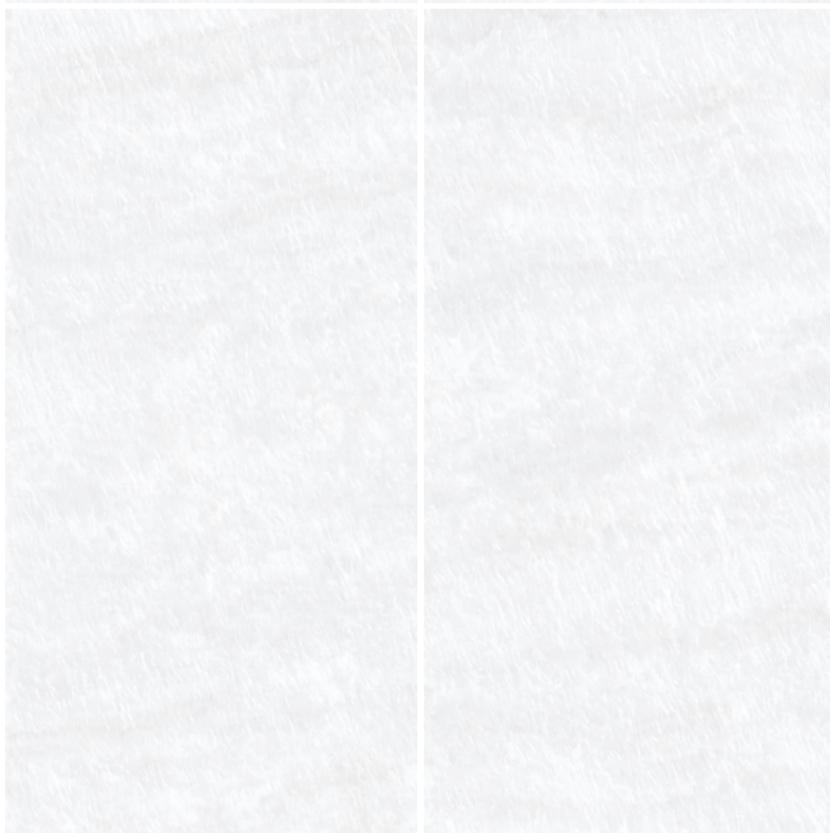
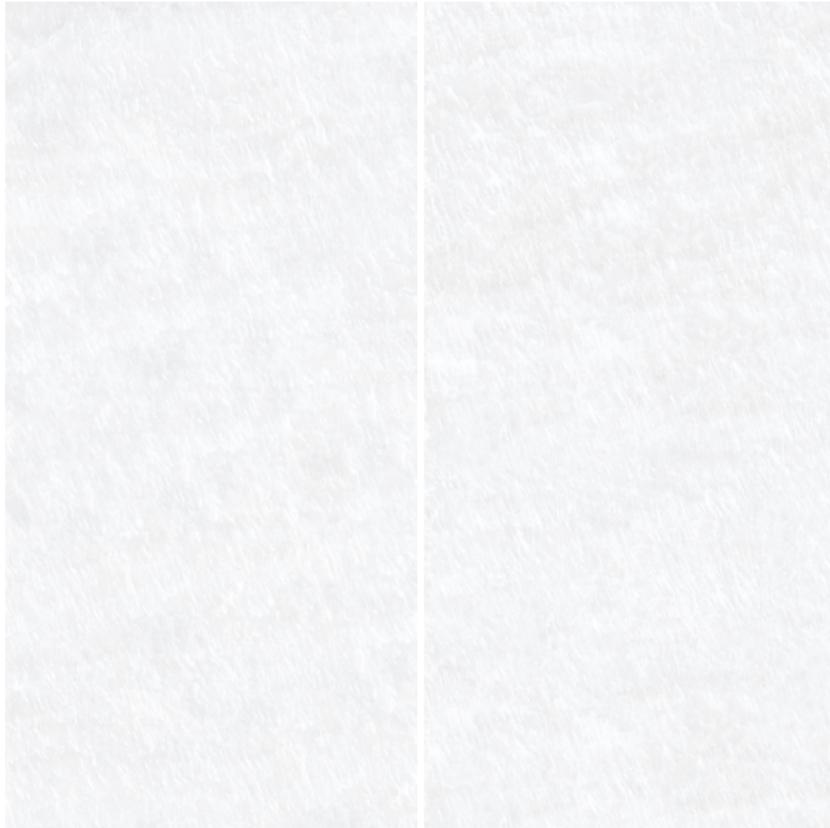
Floor  
Afyon Bianco  
Natural 120"x60"

## **Technical info**

# Afyon Bianco



Technical Ceramics  $\pm$  0,24"/6mm



120"x60"  
Afyon Bianco

US6GT60120365 Glint  
US6F60120365 Feel



# Calacatta Bluette



Technical Ceramics  $\pm$  0,24"/6mm



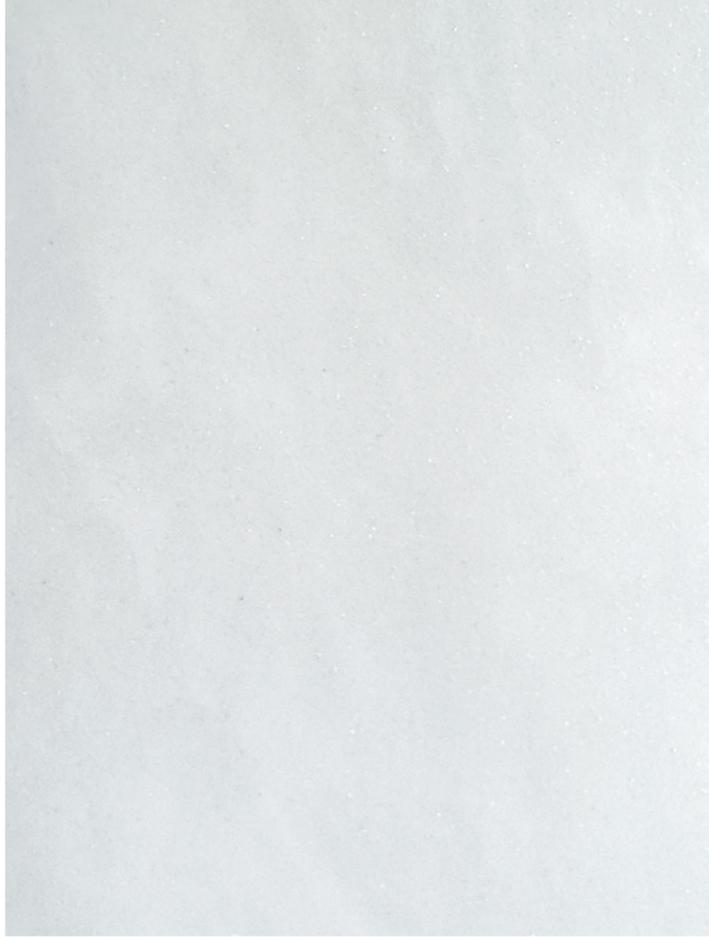
120"x60"  
Calacatta Bluette

US6G60120369 Natural  
US6GT60120369 Glint



# Finishes

**Glint**



The Glint finish features a radiant, polished surface enhanced with randomized crystal inclusions that create a subtle quartz-like shimmer as light moves across the slab, adding depth, drama, and a touch of brilliance to classic white marble.

**Feel**



The Feel finish features a matte finish enriched by raised textures and nuances that invite interaction and captures the dimensionality of natural stone.

**Natural**



The Natural finish features a a matte surface resulting in a natural stone effect.



For technical information,  
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DISCLOSURE  
Color depicted in the catalog are for reference only; please refer to live product for an accurate representation before making your final decision.



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