

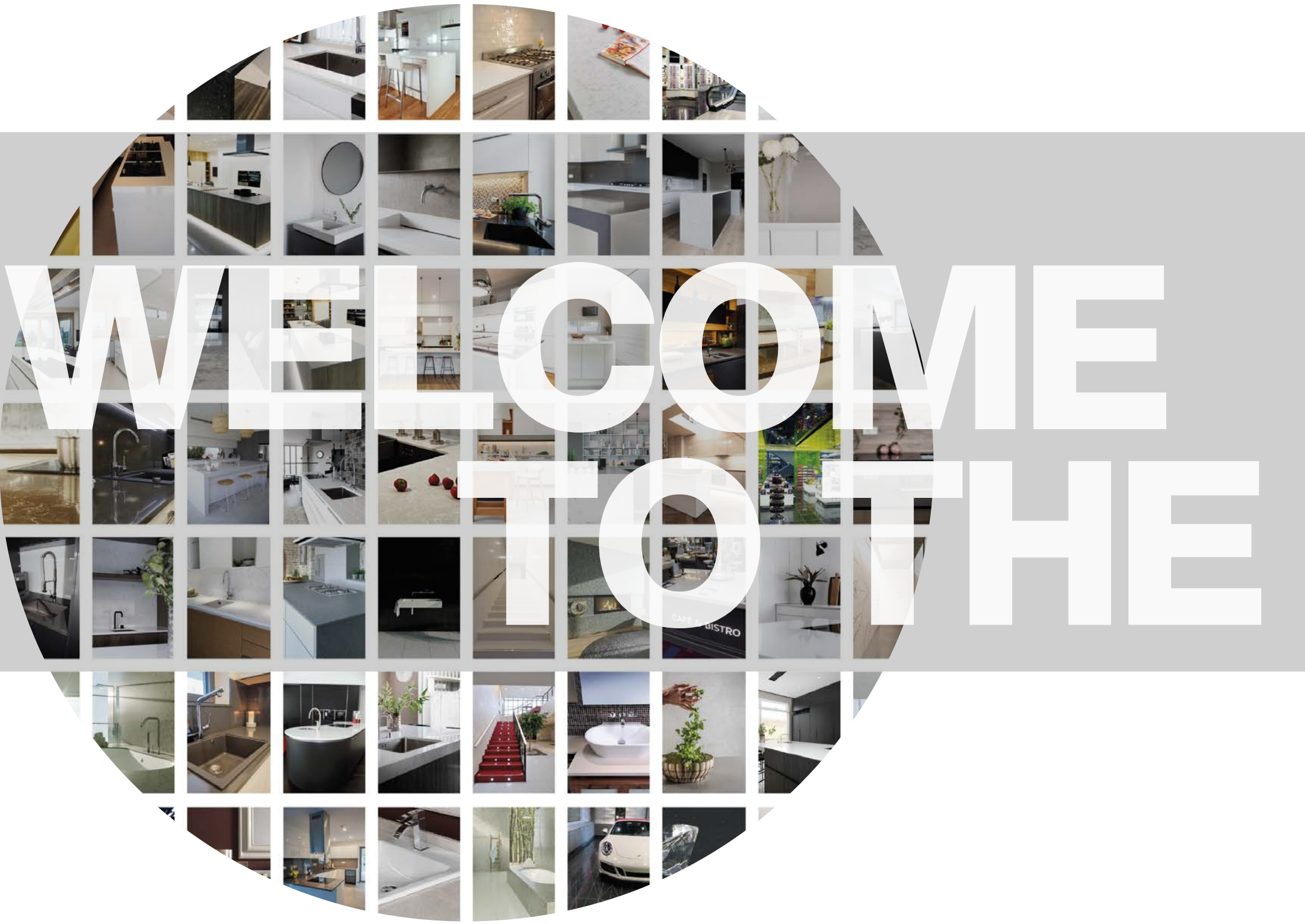


PRO DUCT GUIDE

everlasting beauty

TechniStone®

WELCOME TO THE



TechniStone®

Synergy of nature, human ability and technology

Technologies push existing limits and continually stretch the bounds of the possible. There are unique materials and systems that seamlessly connect the life we have with something new, not yet known, and expand the horizons of human consciousness. **Even TechniStone® quartz has been created to make everyday home care easier and harness the beauty of stone that lasts for generations.**

This is the way Technistone continues on; produce and offer the best, take only what nature offers and treat it gently in something extraordinary. To show the world what man is capable to produce with the help of modern technologies; needs that bring the mutual understanding human ability and technologic development. **Thus a unique product is created, perfectly beautiful, surprisingly variable, technologically advanced and helpful.** Time is calling for progress and Technistone is moving ahead with the times. **Be progressive, you and your household will appreciate the smart touch of technology.**

Choose from the shades and types of TechniStone®, which carries the beauty of top-notch technology and understands your life needs and wishes. Each product carries something unique. Whether smooth or rough, soft shades or a striking pattern. All of them have one common element, wide variability of use, proven durability and stability. **These are what makes quartz a top-quality product for the generations of the third millennium.**

everlasting beauty

TechniStone®

TechniStone® MATERIAL

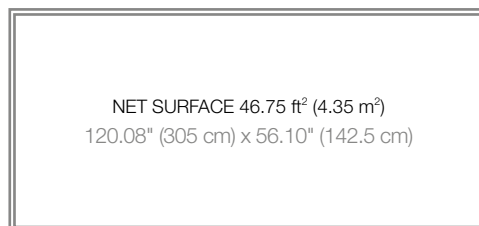
Technistone is a European manufacturer of **premium quality quartz, with a timeless design, outstanding performance and wide variability in use.** Thanks to its high hardness, easy maintenance, non-porous, non-toxic surface and high resistance to mechanical and chemical damage, it is sought after by customers around the world.

TechniStone® material combines the creativity of nature and the durability of modern materials. It is created by **processing selected high-quality natural raw materials (more than 90%) with the most modern production technologies.**

A wide range of color shades, patterns and finishes offer the use for interior and exterior projects. **TechniStone®** quartz is most commonly used for the production of **kitchen countertops, vanity tops, bars, tiles, stairs or interior decorations.**

DIMENSION OF SLABS / NET SURFACE

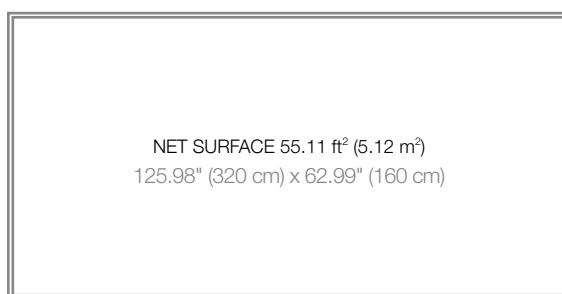
STANDARD SIZE 120.47" (306 cm) x 56.69" (144 cm)



JUMBO 155 SIZE 125.98" (320 cm) x 61.41" (156 cm)



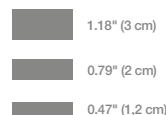
JUMBO 160 SIZE 126.38" (321 cm) x 63.39" (161 cm)



WEIGHT

THICKNESS	WEIGHT 1m ²	WEIGHT OF THE SLAB
0.78" (1 cm)	55 lb (25 kg)	235 lb (107 kg)
0.47" (1.2 cm)	66 lb (30 kg)	282 lb (128 kg)
0.79" (2 cm)	110 lb (50 kg)	469 lb (213 kg)
1.18" (3 cm)	165 lb (75 kg)	705 lb (320 kg)
Jumbo 155 size 0.79" (2 cm)	121 lb (55 kg)	595 lb (270 kg)
Jumbo 155 size 1.18" (3 cm)	176 lb (80 kg)	871 lb (395 kg)
Jumbo 160 size 0.79" (2 cm)	126 lb (57 kg)	644 lb (292 kg)
Jumbo 160 size 1.18" (3 cm)	181 lb (82 kg)	926 lb (420 kg)

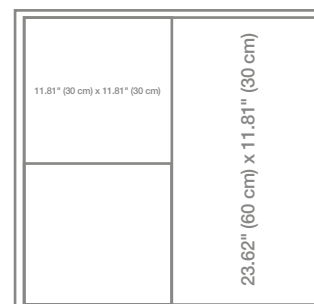
SLAB THICKNESS



TILE THICKNESS



TILE FORMAT



23.62" (60 cm) x 23.62" (60 cm)



CERTIFICATION AND MEMBERSHIP



Certificate EN ISO 9001.



* 51 NSF/ANSI Standard – material is suitable for food contact.



The product does not contain any volatile organic compounds. Certified by Tile Council of North America, Inc.



* Indoor Advantage Gold certification meets the strictest industry standards for Indoor Air Quality.



* Recycled content certification declares the content of recycled materials contained herein, are a minimum 20, 30, 40 and 70 % for selected products.



* Health Product Declaration provide a full disclosure of the potential chemicals of concern in products by comparing product ingredients to a wide variety of “hazard” lists published by government authorities and scientific associations.



Technistone is a member of The U.S. Green Building Council.



Technistone is a member of The World-Wide Agglomerated Stone Manufacturers Association.



Technistone is a member of The National Kitchen & Bathroom Association.



Produced with Italian Breton technology.



Technistone is a holder of The International Golden Award for Excellence and Business Prestige.

* Only for selected products

everlasting beauty

TechniStone®



VARIOUS USAGE OF **TechniStone®** MATERIAL

Standard surfaces For other special surfaces contact your sales representative.



P
polished



M
matt



AP
ardesia polished

Characteristics





Interior

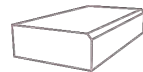
kitchen countertop
kitchen wall tiles, backsplashes
bar top, dining table
tiles, stair treads and risers
fireplace tiling, window sills
interior decoration, sink*

vanity unit
wall tiles
shower tiles
bathtub tiles
wall decoration
wash-basin*

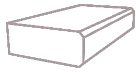
* After consultation with your fabricator.

Visit the Gallery section at www.technistone.com to see how it can be applied, get inspired by various applications made by our business partners and end-users from around the world.

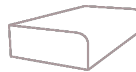
Edges



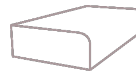
Polished edge
with the upper
facet
(half pencil round)



Polished edge
with double-sided
facet
(pencil round)



1/4 arc
half bullnose
with smaller
radius



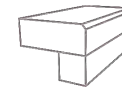
1/4 arc
half bullnose
with larger
radius



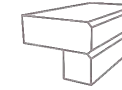
1/2 arc
half bullnose
with smaller
radius



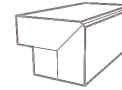
1/2 arc
bull nose
with larger
radius



Polished edge with
facet pencil edge,
seamless laminated
edge




Polished edge
with facet, 45 degrees
mitered edge



Polished edge
with facet, 45 degrees
mitered edge

everlasting beauty

TechniStone®



Clever Bookmatch!

CRYSTAL CALACATTA

SILVA

SERENITY

Majestic, elegant, impressive, breathtaking. The line that will amaze everyone. Variations that are sure to impress. Shades customers have deemed very popular. Each is enriched with mystery and desire, spiced with something new and unexpected. Experience new shades, new dimension, new direction, new beauty. Prepare for a stunning visual experience, perceive the harmony of nature and technology.

The exceptional design of each slab creates charming spaces from every interior. They will become your pride.

COLLECT



P polished surface
M matt surface
AP ardesia polished surface
J₁₅₅ jumbo 155 size
J₁₆₀ jumbo 160 size



P **J₁₆₀** CRYSTAL CALACATTA AMNIS



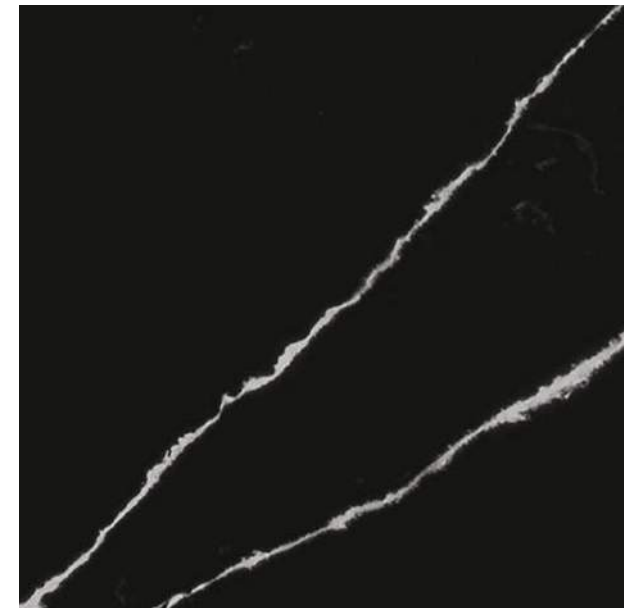
P **J₁₆₀** CRYSTAL CALACATTA SILVA



P **J₁₆₀** MYSTERY WHITE



P **J₁₆₀** FANTASY GREY



M **J₁₆₀** POETIC BLACK

ON

NOBLE COLLECTION

NOBLE



P

NOBLE ARETI BIANCO



P J₁₆₅

NOBLE SUPREME WHITE



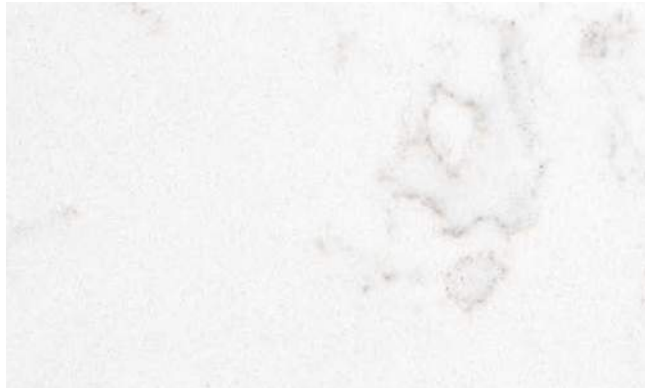
P

NOBLE PRO FROST



P J₁₆₅

NOBLE CARRARA



P J₁₆₅

NOBLE LINEA



P

NOBLE OLYMPOS MIST



P

NOBLE BOTTICINO



P

NOBLE CALISTA



P

NOBLE PERLATO LUNA



P

NOBLE IVORY WHITE



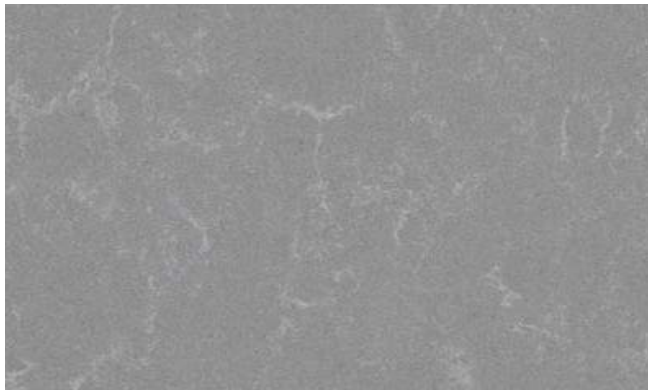
P

NOBLE TROYA



P M AP

NOBLE CONCRETE GREY



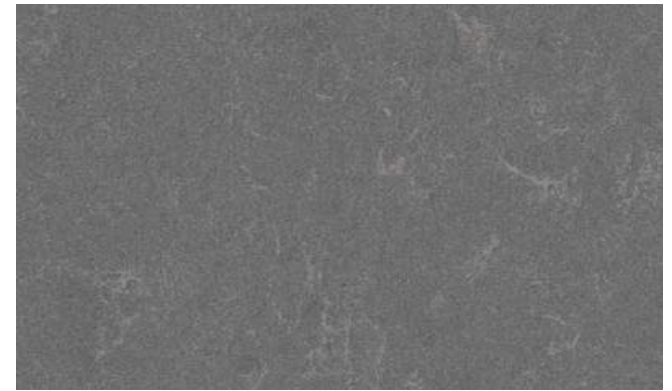
P

NOBLE PRO CLOUD



P

NOBLE DESIREE GREY



P

NOBLE PRO STORM



P

NOBLE ATHOS BROWN



P

NOBLE PIETRA GREY



P AP

NOBLE IMPERIAL GREY

A kitchen for the Beauty
of the open-air background!

Exterior
LIGHT GREY

EXTERIOR

Equip your outdoor patio kitchen with **TechniStone®** quartz and enjoy breakfast, lunch and dinner, beautiful and rainy days, alone or surrounded by your dearest ones right in the middle of your own backyard! For the surroundings of your home, create a cosy corner, **TechniStone®** materials will enhance the beauty of the entire garden and, will provide home and outdoor facilities for you for a long time. Exterior White, Exterior Grey, and Exterior Light Grey fit perfectly into the garden.

For designers and architects, designing commercial buildings, projects, or job specifications are a day-to-day activity. Whether the project is private or commercial, the quality of construction materials will be one of the most important selection criteria we are involved in. To this end the facade is undoubtedly an integral part that should be highly durable, easy to maintain, modern and technologically feasible. We bring three unique products from the **TechniStone® Exterior series; Exterior White, Exterior Light Grey and Exterior Beige**, which can be used in a polished or matt finish for facade panels and decorative elements of exterior surfaces.

Characteristics



Highly Scratch
Resistant



Highly Bacterial
Resistant



Quartz
Product



Highly Natural
Juice Resistant



Highly Stain
Resistant



Long Lifetime
& Durability



Waterproof



Easy Maintenance
and Cleaning
(graffiti, dust, dirt)



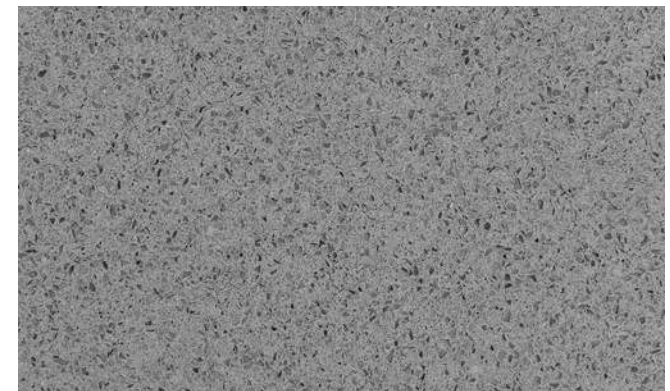
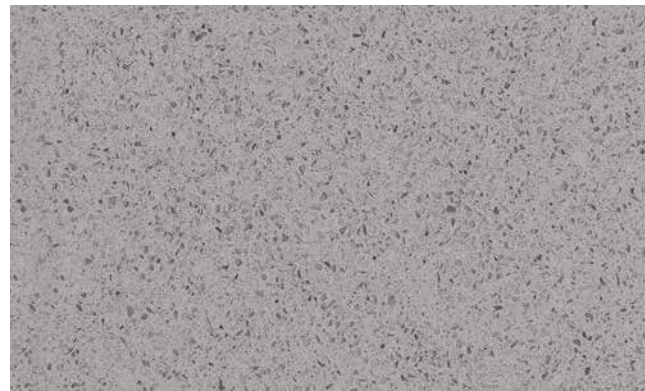
Made of Natural
Raw Materials



Fire Classification:
Class of Reaction of Fire
A2-s1, d0



Long-terms Resistance to UV,
Frost and Weather Conditions



P M

EXTERIOR WHITE

P M

EXTERIOR LIGHT GREY

P

EXTERIOR GREY



P M

EXTERIOR BEIGE

FACADES AND OUTDOOR KITCHEN FOR FUTURE

Exterior
kitchen countertop
garden table
facade tiles
wall decorations
sink*

Maintenance

Recommended maintenance and cleaning of outdoor kitchens are the same as those recommended for kitchen countertops in the interior. TechniStone® Exterior Materials - Facade tiles are non-porous and do not require special maintenance. They are resistant to weathering, frost and UV radiation. Common dirt (eg cement, dust) can be removed with a damp cloth. Unlike cement-based systems, TechniStone® Exterior large-format slabs - facade tiles can also be cleaned safely with pressurized water. If polluted by graffiti, use recommended abrasives and quartz cleaning products.

Warranty

The warranty must be activated by registering TechniStone® products on the company's website and commences at the installation date of the product in the exterior.

Outdoor kitchens

Technistone, a.s. provides a 5-year warranty for outdoor slabs from the Exterior product line for use in outdoor kitchens.

Facades

Technistone, a.s. provides a limited 10-year warranty that covers the specified physical and mechanical properties of TechniStone® Exterior facade tiles. The properties are guaranteed for 10 years from the date of the delivery of the facade tiles to the customer or his transporter.

The seller is obliged to present the customer with the right to claim, throughout the warranty period, that is, in accordance with the warranty terms of Technistone, a.s.

* After consultation with your fabricator.

You can find an edge treatment for outdoor kitchens in the Interior section of this book.

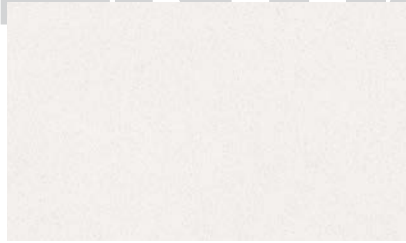


** Applies to selected products.

everlasting beauty



ESSENTIAL COLLECTION



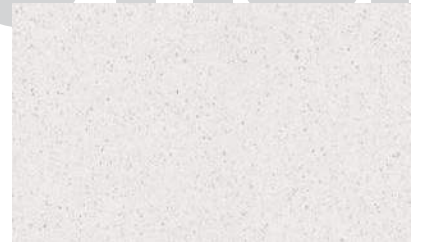
CRYSTAL ABSOLUTE WHITE



CRYSTAL POLAR WHITE



CRYSTAL BALANCE WHITE



CRYSTAL DIAMOND



CRYSTAL NEVADA



CRYSTAL QUARTZ WHITE



CRYSTAL ROYAL



ELEGANCE ECO NEV



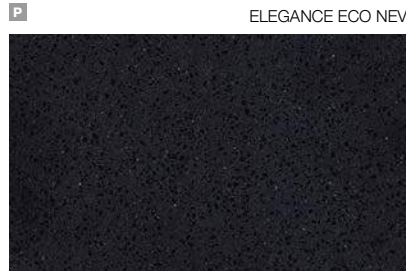
ELEGANCE ECO ZEN



ELEGANCE ECO ASH



GOBI GREY



CRYSTAL ANTHRACITE

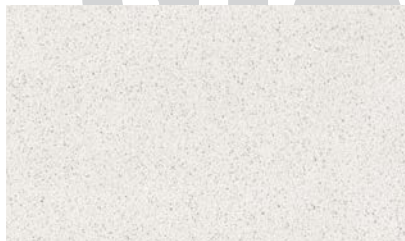


GOBI BLACK



CRYSTAL BELGIUM

STARLIGHT COLLECTION



BRILLIANT WHITE



BRILLIANT ARABESCO



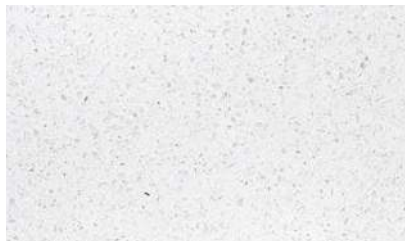
BRILLIANT GREY



BRILLIANT BLACK



BRILLIANT GALAXY



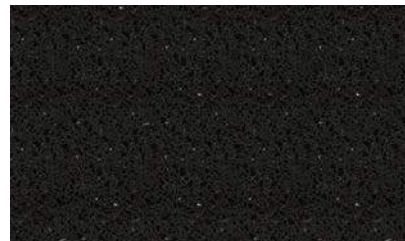
STARLIGHT WHITE



STARLIGHT SAND



STARLIGHT GREY



STARLIGHT BLACK

P

P

P

P

P

M

W

P

P

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P

P

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P

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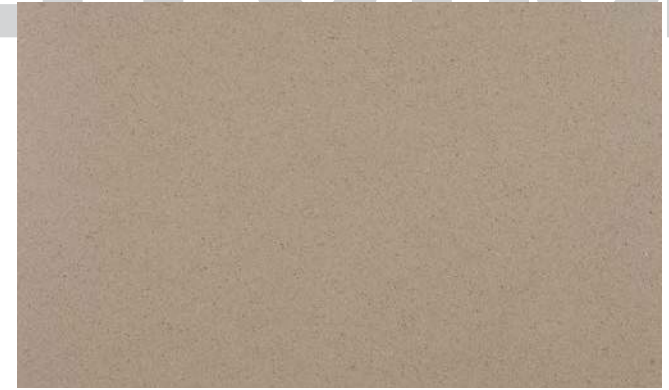
HARMONIA COLLECTION



P HARMONIA DOLOMITES



P HARMONIA YOSEMITE

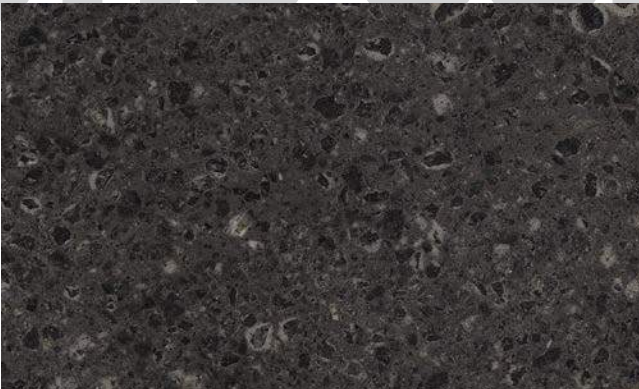


P HARMONIA ALTAY

RUSTIC COLLECTION



P M TAURUS TERAZZO GREY



P TAURUS



P TAURUS BLACK

Recommended use and maintenance of the material

In order to safeguard the long-term gloss, it is not recommended to regularly cut food or other products directly on the surface. Heightened caution be observed while using special knives and sharp objects. Hot objects are not recommended to be placed directly on the surface without the use of an insulating pad. Hot iron/stainless steel utensils, cigarettes, lamps, etc. can cause significant material damage.

Proceed with caution when handling utensils and other metal objects especially on the edges or corners of the surface.

The stains caused by liquid substances (coffee, tea, oil, juice from fruits and vegetables, blood, kitchen cleaning agents etc.) should be removed by water as soon as possible or by the use one of the recommended cleaning agents if necessary. After using the cleaning agent, it must always be removed from the surface and washed thoroughly with water.

Avoid using of cleaning agents containing hydrochloric acid, phosphoric acid, sodium hydroxide, hydrogen peroxide and other cleaning additives can cause irreversible changes to the material's colour (Savo, drain cleaners, mold, grease and scale cleaners, etc.).

The material can be treated with common unconcentrated detergents. For repeated maintenance and cleaning it is recommended using the products of Technistone, a.s. (TS Protection, TS Orange Cleaner).

For more information about the maintenance and warranty of TechniStone® material, including a complete manual cleaning, visit www.technistone.com.

Warranty

Technistone, a.s. provides a 10-year warranty on slabs for interior use. The warranty must be activated by registering TechniStone® product on the company's website and commences at the installation date of the product in the interior of the living space. For more information, see the Warranty section of the Technistone website.

everlasting beauty

TechniStone®



everlasting beauty **TechniStone®**

OPEN TO THE WORLD

Thanks to its rich experience in the manufacture of high quality quartz slabs, Technistone has an extensive distribution network in more than 90 countries. Through our distributors we offer both before-sales and after-sales services designed individually according to the customer's wishes.



To search for a Technistone's distributor, visit www.technistone.com, the **Distributors**, and enter the area you are looking for.

CLOSER TO OUR CUSTOMERS

We communicate through social networks, offer online support on websites, participate in fairs, organize events for partners, continuously take care of relationships with current customers, address and personally visit new ones. The customers and their satisfaction are the purpose of our work, the engine that drives us on the growing sales network. We want to be within reach wherever you need us.

**Be online with us
Increase your sales**

promotion of your brand and company name
your presentation in the communication channels of Technistone
your achievements and activities on the pages of the Technistone Newsletter
interviews with you for both domestic and global media
your accomplishments or actions in posts on Technistone international social media
your company presented and treated as a Technistone partner in the special sections on our website
your stories published in Technistone blogs
your realizations posted in the gallery on www.technistone.com
inspiring images and videos of you posted on the Technistone YouTube channel
presentations of your opinions, experience and real applications in printed and digital promotional materials

PARTNER PORTAL

GALLERY

DISTRIBUTORS

TechniStone® IN THE MEDIA

Napsali o nás

PRÁVĚNÍ Krása i funkčnost pro každou

DNES MICHYRSKÝ výjev

DNES Dívek NA MĚSTĚ

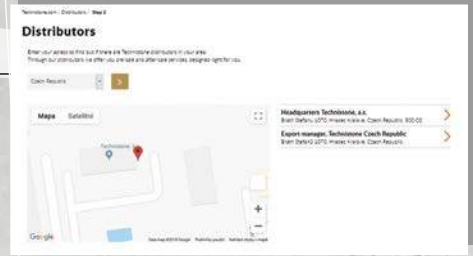
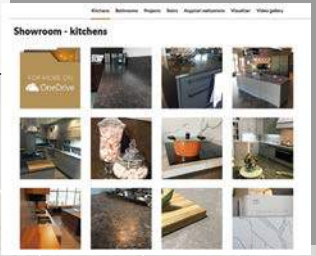
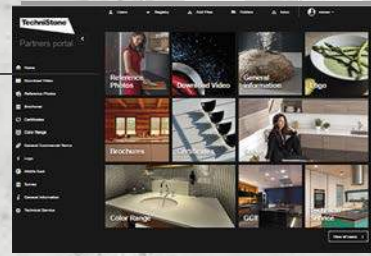
Bydlení Padající let bytů v jedné domě. Čtvrtá rekonstrukce stála 10 milionů

24 Dle montáží už na investiční pobídky se budou mínit, zaměřili se na přidání rozhodů

LIVING Přiblíží jedné kuchyni

Novinky Vybíráte pracovní desku do kuchyně?

Novinky Nenechte si ujít nový interier kavárny NaD s dekorativní prvky



BLOG

Naše blogy...

E-BROCHURE

Technistone brochures

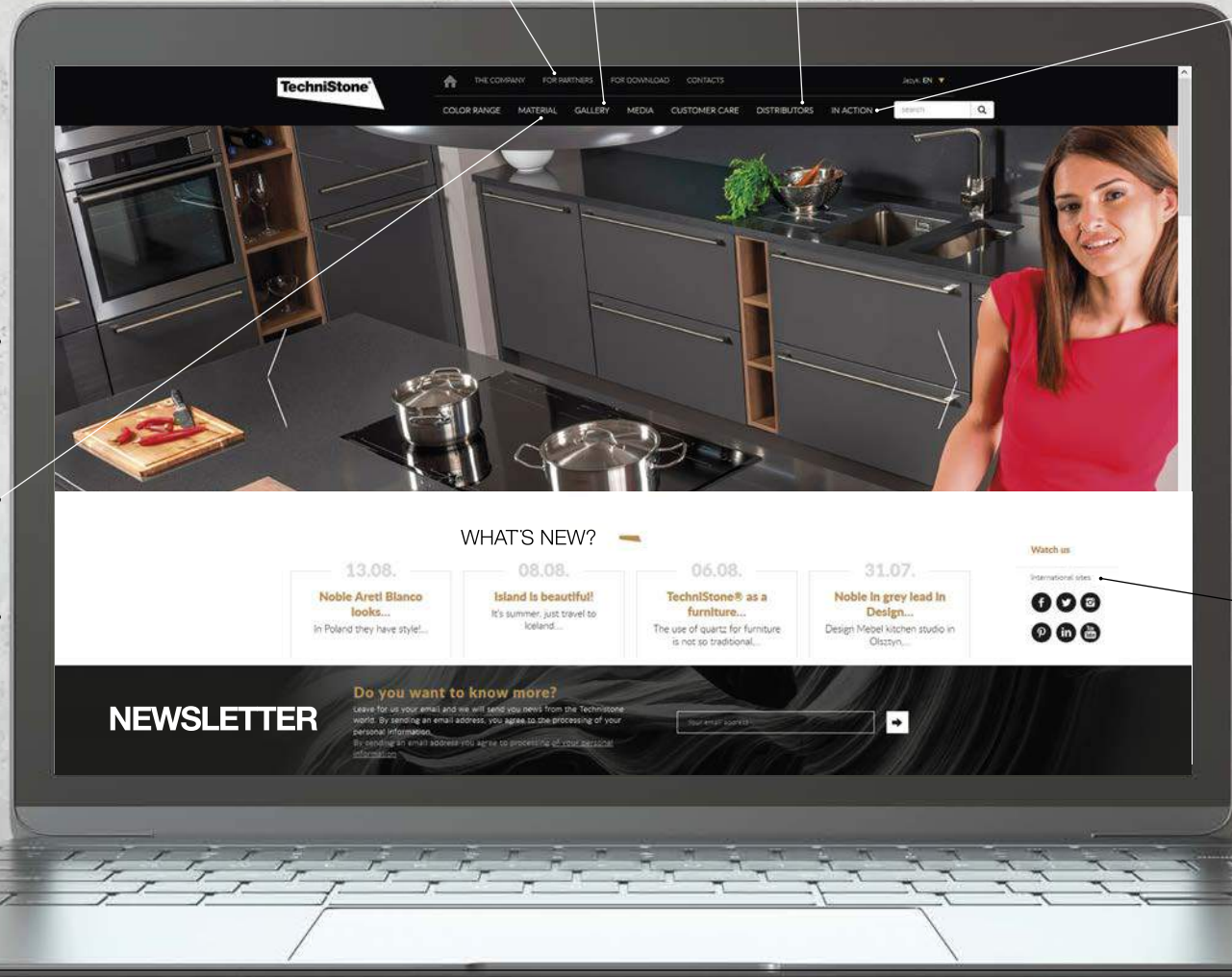
Do you want to know more about our products, industry news? Everything about **hardened stone** can be found in our list. The first sections are brochures where you will learn, among other things, information about kitchen components. They are available on **TechniStone®** color product lines, individual collections, or technical information. There are also booklets with

VISUALIZER

Plan your own space

Do you want to enter your TechniStone design into your kitchen, living room, bathroom or entrance area? Try our visualizer to get a better view of using TechniStone.

TRY VISUALIZER



IN ACTION

TechniStone® in action

TechniStone® references and projects from all over the world

SOCIAL NETWORKS

Social HUB

YOUTUBE CHANNEL

TechniStone, a.s.

80 odvětví - 47 vlivů

Official Youtube channel of the leading manufacturer of technical stone with more than 20 years of history

Introducing the TechniStone

TechniStone, a.s. - 12.10. 2016 - 4:16:21

Introducing the TechniStone - 2016

TechniStone, a.s. - 3.10. 2016 - 4:16:21

TechniStone - Leading manufacturer of technical stone with more than 20 years of history. Headquartered in the heart of Europe.

TechniStone® ADVANTAGES

European quality and precision of processing

Unique gloss across the material surface

Sophisticated colour measurement system for shades of slabs

Colour uniformity, color pattern throughout the depth of the material

Prepared from natural resources (more than 90%)

A significant percentage of recycled raw material*

Possibility of seamless joining of tops for the perfect line of the veins

White shade, one of the brightest in the market

Compact non-porous material

Antibacterial highly polished surface

Nonabsorbent

Harmless

Certified for food contact and interior installation*

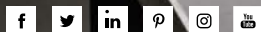
* Only for selected products

03/2019/EN



FOR MORE UNIQUE MOMENTS

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Czech Republic
Phone: +420 495 714 711
E-mail: sales@technistone.com



www.technistone.com

everlasting beauty

TechniStone®