TechniStone®
A WILSONART COMPANY
everlasting beauty



# TechniStone® A WILSONART COMPANY



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# About the Company

Technistone is one of the Wilsonart family of companies. Wilsonart is an American manufacturer and distributor of engineered surfaces, with a history that reaches back to 1956. At Technistone, we've been making engineered stone for more than thirty years. Our cutting-edge research and development department leads in the pursuit of innovation, and our wide network of branches and distributors facilitates exports to more than 60 countries.

Our production line in Hradec Králove in the Czech Republic is equipped with original Italian machines built by Breton. Our management's compliance with ISO 9001:2015 standards is regularly checked by the TÜV testing, inspection, and certification association. Technistone is also helping to shape the future of our industry as a member of AStA, the worldwide association of engineered stone manufacturers.

## **TITE TON**



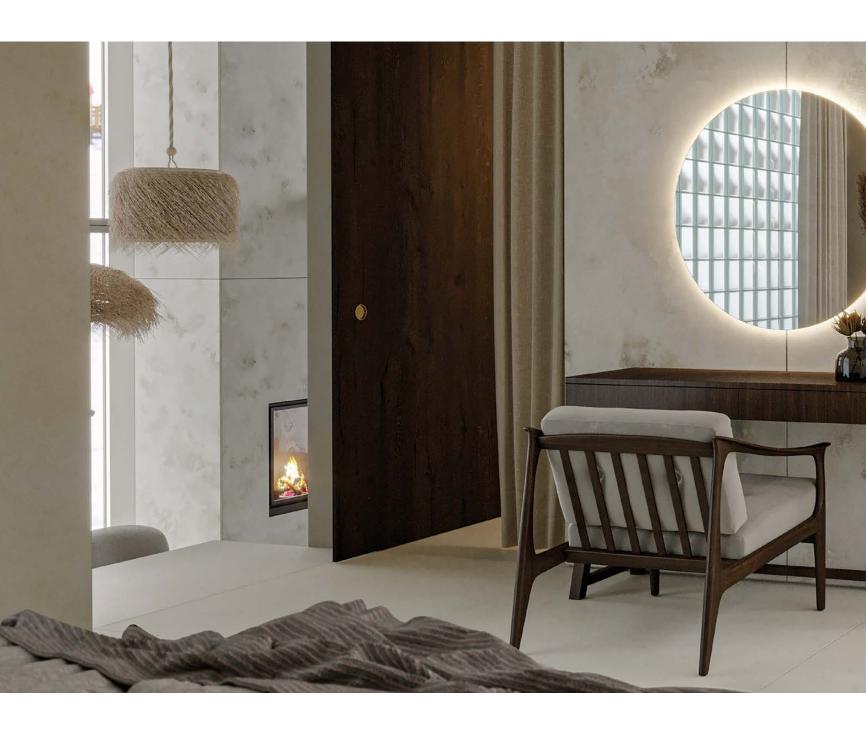




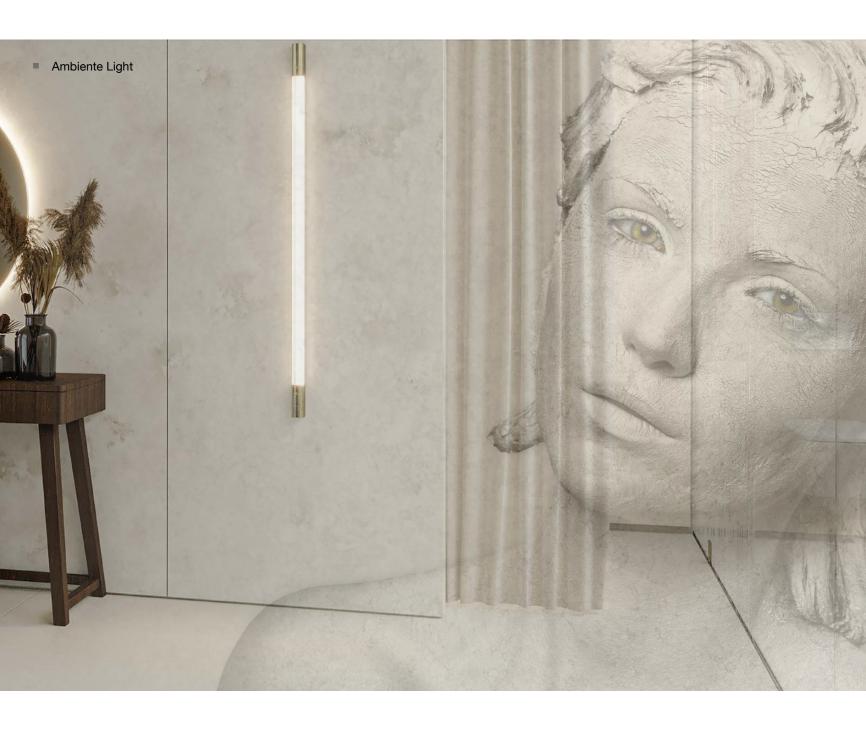




# About the Product



High durability, ease of maintenance, and attractive appearance have made engineered stone the material of choice for an increasing number of consumers worldwide. Our stone slabs are manufactured using natural quartz materials and coloured pigments that are bonded with polyester resin. In addition, we also use recycled glass and mirror shards in some products. Intense vibration, a vacuum, and high pressure during moulding and polishing help to achieve the non-porosity that distinguishes engineered stone from natural stone and gives it its high stain resistance.



The manufacturing process is subject to strict standards, applied to both raw material inputs and the final product. TechniStone® products are produced in large size slabs in several thicknesses, which have a wide range of applications in both the private and the commercial sectors.



25-year warranty



Discover more

# TechniStone® Material Use

Kitchen countertops

Kitchen wall cladding

Bars, dinner tables

Bathroom vanity tops

Shower and bathtub cladding

Interior wall cladding

Window sills

Wall decorations

Washbasins\*

Sinks\*

\*After consultation with the fabricator.





Easy Maintenance & Cleaning



Suitable for Food Contact



Quartz & Natural Raw Materials



Long Lifetime & Durability



Highly Scratch Resistant



Highly Stain & Natural Acid Resistant



Waterproof



Highly Bacteria Resistant



# Certification

All Technistone Product comply with all Building Regulations'

A portfolio of products, their characteristics and certificates is available on the NBS Source database where architects can directly specify materials for their projects.



A list of all products with corresponding certificates can be inspected in the Origin database.

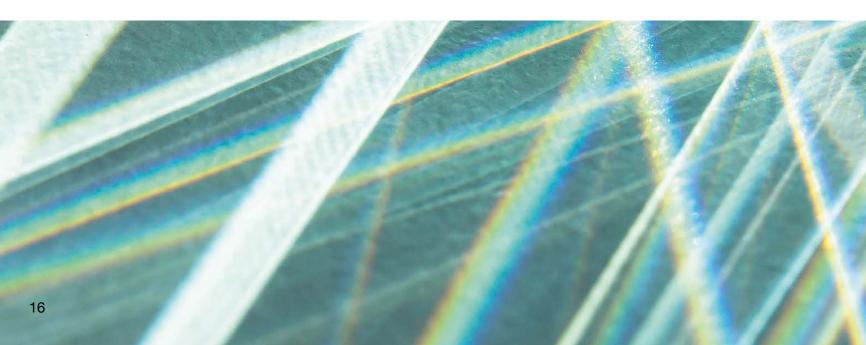


Declare is a "nutrition label" for building products that provides information about product composition and environmental impact throughout the life cycle of the product. Technistone's products are certified as meeting the strictest standards and being free of harmful materials classified on the Living Building Challenge (LBC) Red List. Use of products bearing the Declare label earns architects and designers points in the LEED green buildings certification program.

### Declare.

The Health Product Declaration Collaborative Protocol examines the chemical substances in a product and compares them with the hazardous substance list published by government and scientific institutions. The product does not contain any unauthorized chemicals.





Technistone's products have achieved UL's Greenguard Gold and SCS Global Services' Indoor Advantage certifications. That means they are free of any volatile organic compounds (VOCs) and do not emit any substances that can negatively influence the quality of the air indoors.





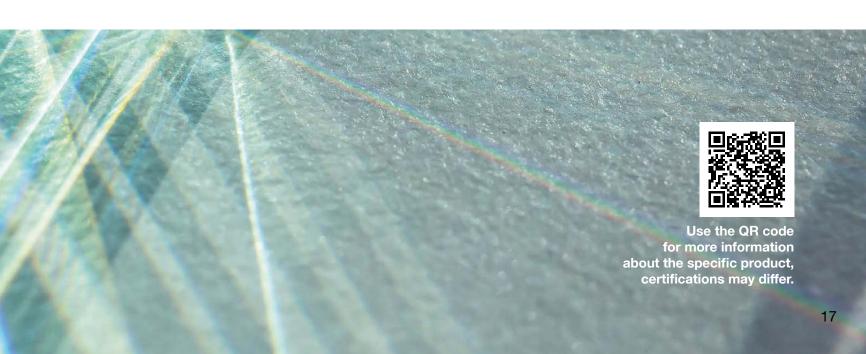


Many of Technistone's products contain more than a 20, 30, 40, and in some cases as much as a 70 percent share of recycled content.



TechniStone® complies with strict standards and procedures imposed by the National Sanitation Foundation and its products are safe for contact with food.













See our references

# Everlasting Beauty for Sustainability

Living in harmony with nature and not taking its beauty for granted. At Technistone, we do our best to preserve nature's resources while being as considerate as possible in our operations.

**3** Resupport sustainable development through the three magic Rs, REDUCE - RECYCLE - REUSE

By applying these mottos both in production and in our daily lives, we strive to help reduce material waste and preserve natural resources.

#### 1 REDUCE

We **reduce** waste, use resources prudently and reduce the side effects of resource extraction.

#### 2 RECYCLE

We recycle unused waste material.

#### **3 REUSE**

TechniStone® product can be **reused** in different forms and variations, thus contributing to long-term sustainability. Thanks to the extraordinary properties given by the combination of nature and modern 21<sup>st</sup> century technology, the material can retain its beauty for many years.

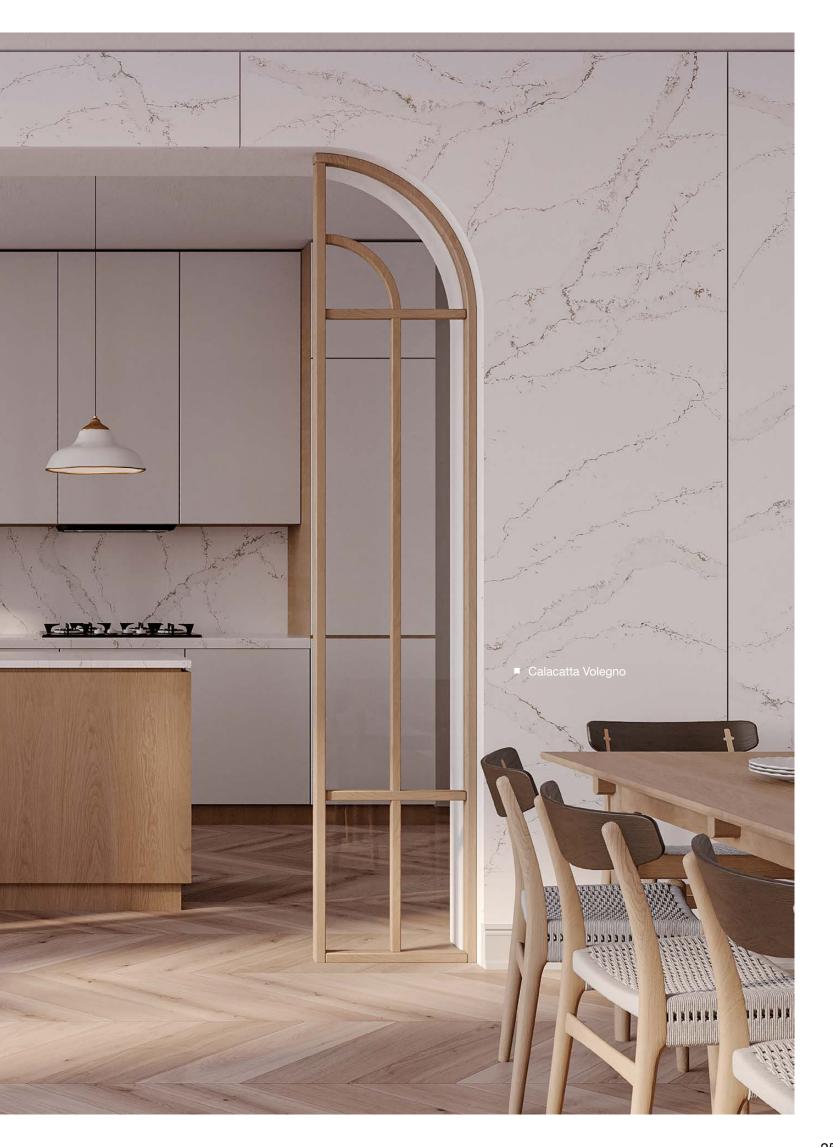


Discover more











Calacatta Volegno NEW 2023

Polished finish Jumbo 165 size (20 mm, 30 mm)



Calacatta Serchio NEW 2023

Polished finish Jumbo 165 size (20 mm, 30 mm)





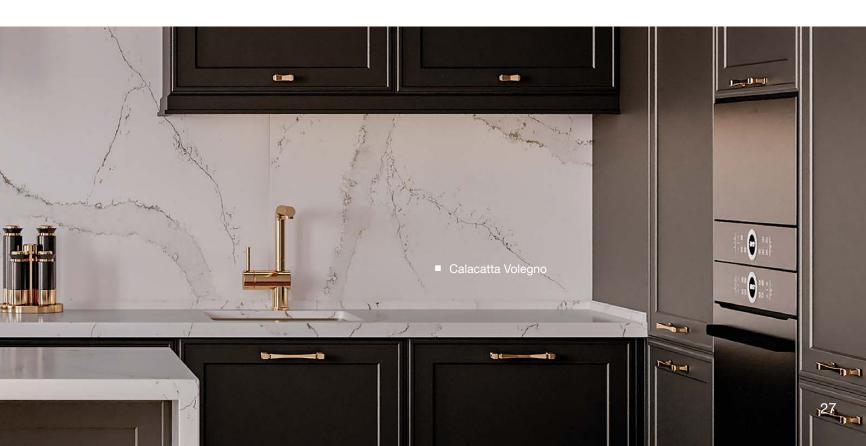
Calacatta Pastino NEW 2023

Polished finish Jumbo 165 size (20 mm, 30 mm)



Calacatta Olympos NEW 2023

Polished finish Jumbo 165 size (20 mm, 30 mm)





Altamonte NEW 2023

Polished finish Jumbo 165 size (20 mm, 30 mm)



Verde Peak NEW 2023

Polished finish Jumbo 165 size (20 mm, 30 mm)





Glencoe NEW 2023

Polished finish

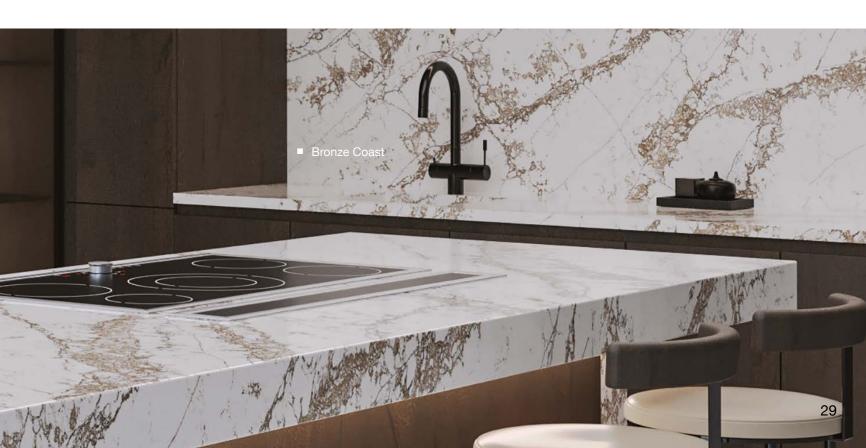
Jumbo 165 size (20 mm, 30 mm)



Bronze Coast NEW 2023

Polished finish

Jumbo 165 size (20 mm, 30 mm)





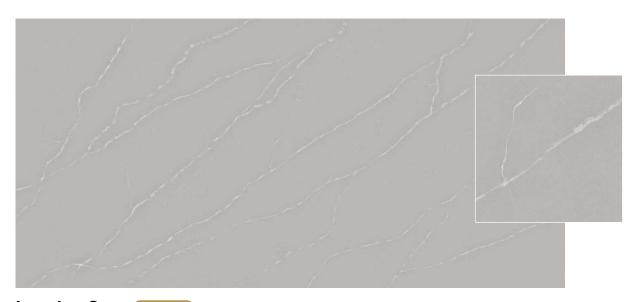
**Mystery White** 

Polished finish Jumbo 160 size (20 mm, 30 mm)



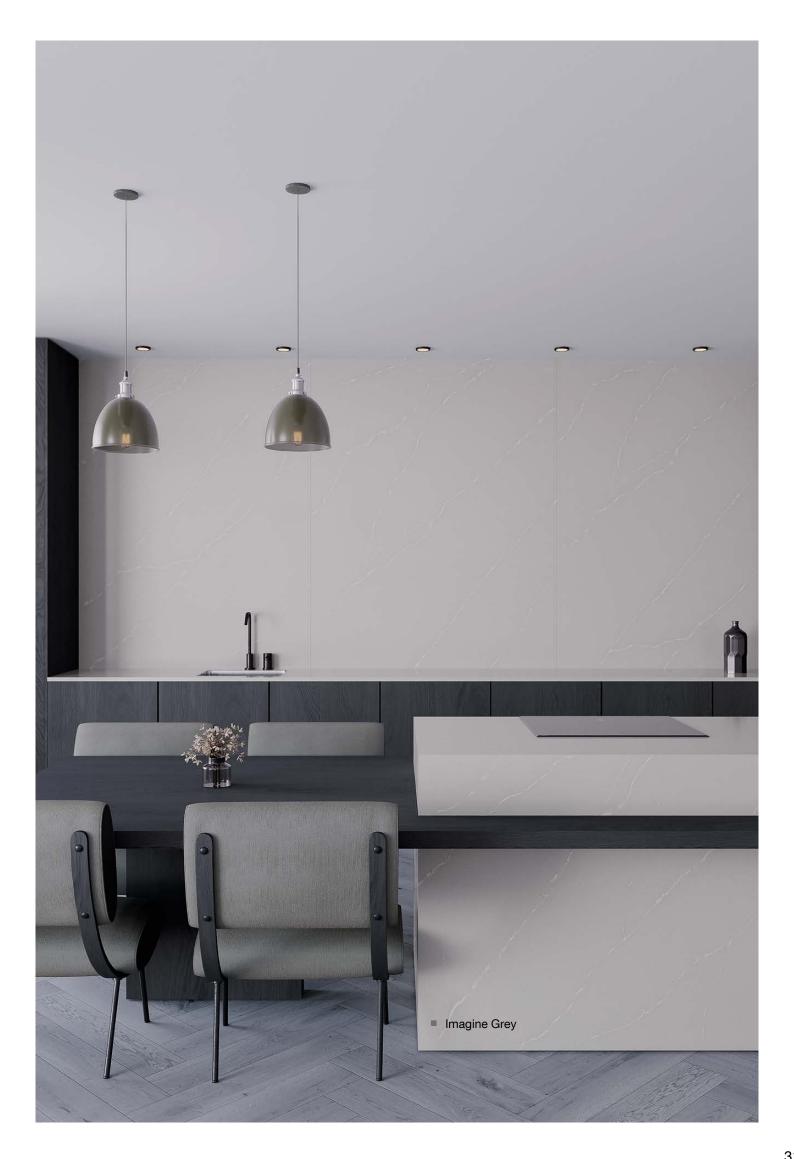
Romano Ricco NEW 2023

Polished finish Jumbo 160 size (20 mm, 30 mm)

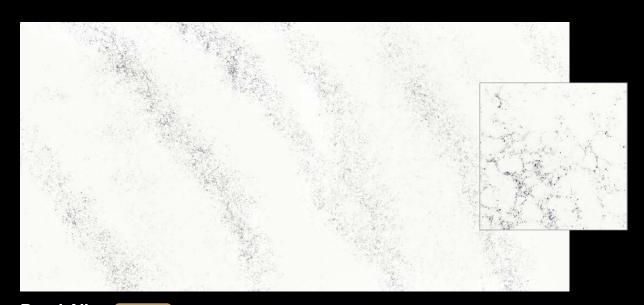


Imagine Grey NEW 2023

Polished, Matt finish Jumbo 160 size (Polished 20 mm, 30 mm), (Matt 20 mm)







Pearl Alba NEW 2023
Polished
Jumbo 155 size (20 mm, 30 mm)

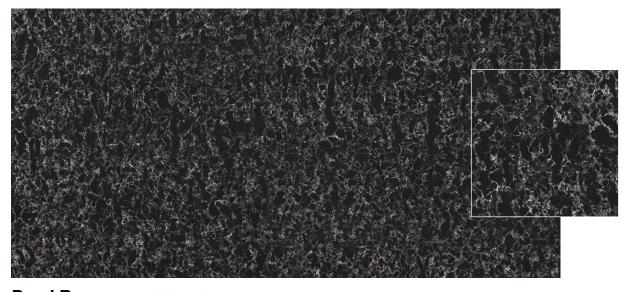


**Pearl Delta** 

Polished finish Jumbo 155 size (20 mm, 30 mm) 40% content of recycled raw materials



**Pearl Lava** – available only on request Polished finish Jumbo 155 size (20 mm, 30 mm) 40% content of recycled raw materials



**Pearl Rocca** – available only on request Polished finish

Jumbo 155 size (20 mm, 30 mm) 40% content of recycled raw materials



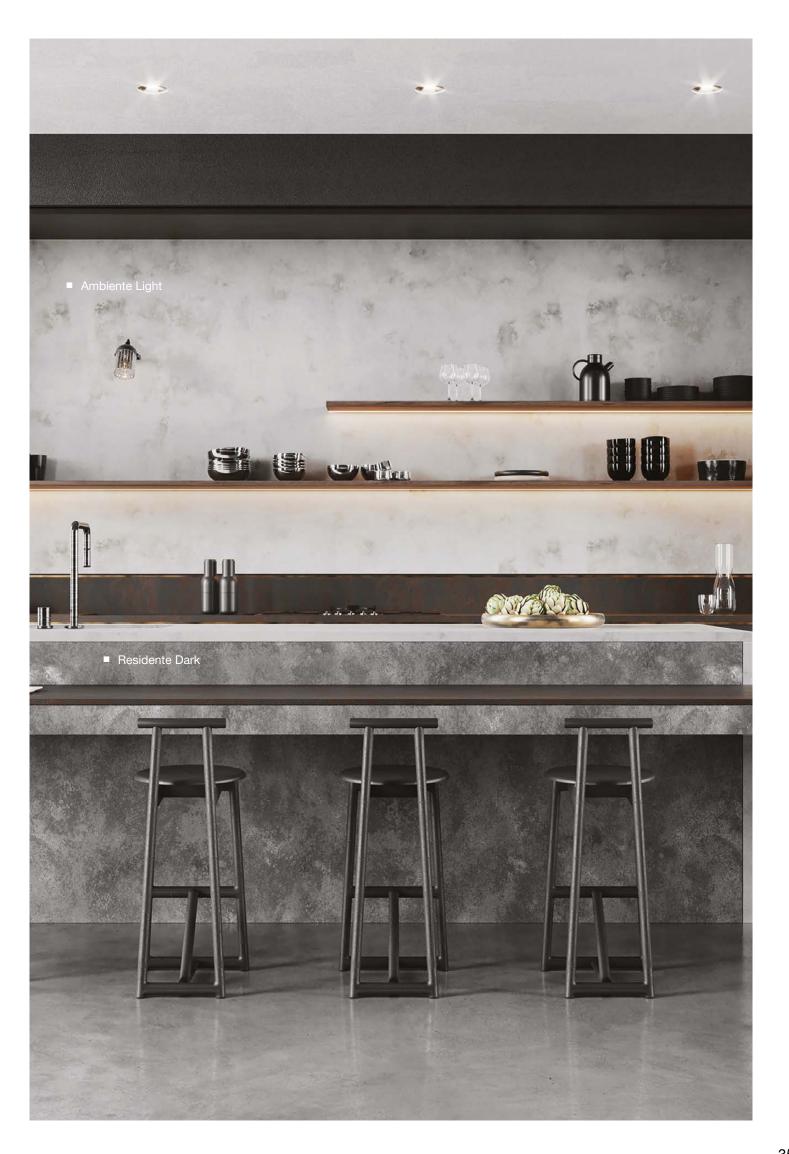
Ambiente Light

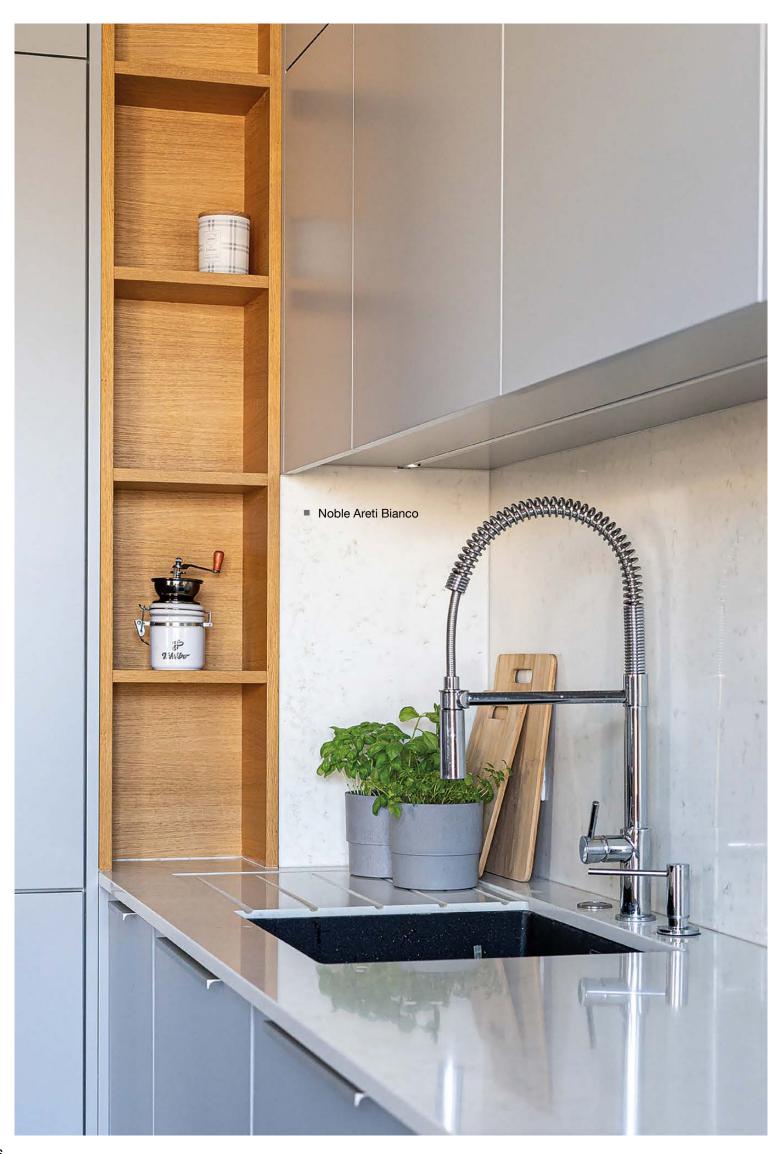
Terra finish Jumbo 160 size (20 mm, 30 mm)



**Residente Dark** 

Terra finish Jumbo 160 size (20 mm)







**Noble Supreme White** 

Polished finish Jumbo 155 size (20 mm, 30 mm)



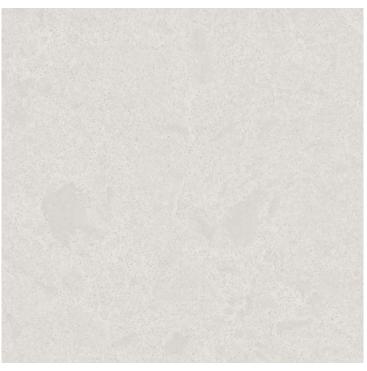
**Noble Areti Bianco** 

Polished finish Jumbo 155 size (20 mm, 30 mm)



Noble Arco

Polished Jumbo 155 size (20 mm, 30 mm)



#### **Noble Quartzite**

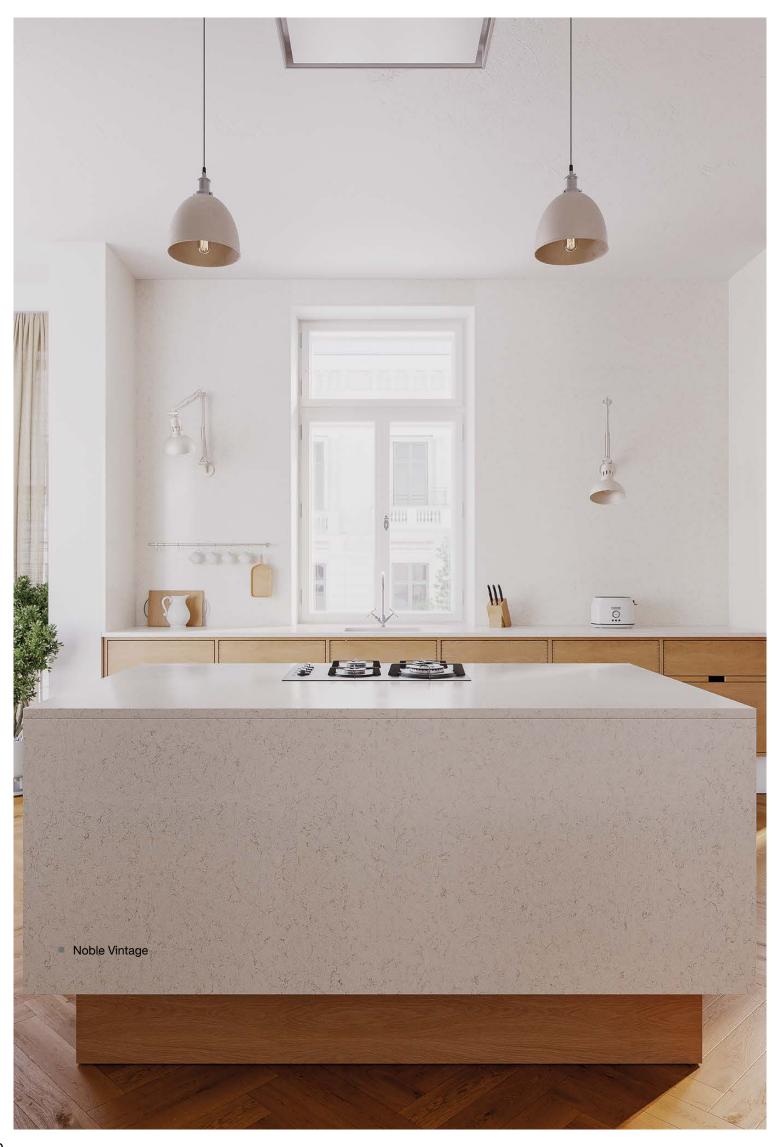
Polished, Matt finish Jumbo 155 size (20 mm, 30 mm)



### **Noble Pro Frost**

Polished finish Jumbo 155 size (20 mm, 30 mm)







**Noble Carrara**Polished finish
Jumbo 155 size (20 mm, 30 mm)



Noble Vintage NEW 2023

Polished, Matt finish

Jumbo 155 size (20 mm, 30 mm)



**Noble Olympos Mist**Polished finish
Jumbo 155 size (20 mm)



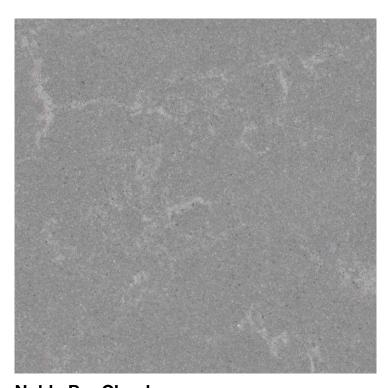
Noble Ivory White
Polished finish
Jumbo 155 size (20 mm, 30 mm)



Noble Concrete Grey
Polished, Matt finish
Jumbo 155 size (20 mm, 30 mm)



Noble Portland Grey NEW 2023
Polished, Matt finish
Jumbo 155 size (20 mm, 30 mm)



Noble Pro Cloud
Polished finish
Jumbo 155 size (20 mm, 30 mm)



Noble Pro Storm
Polished finish
Jumbo 155 size (20 mm, 30 mm)

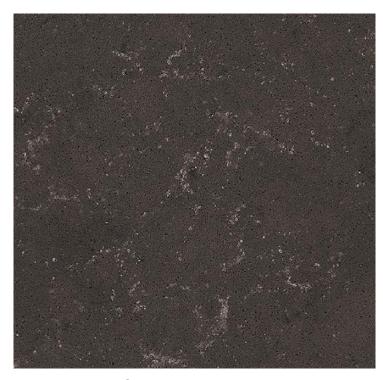






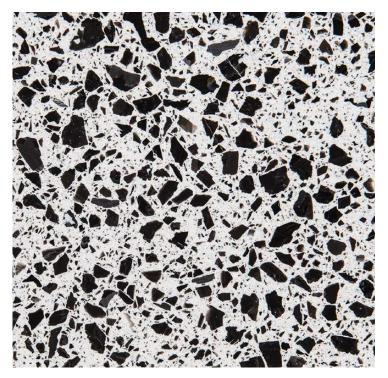


Noble Athos Brown
Polished finish
Jumbo 155 size (20 mm, 30 mm)

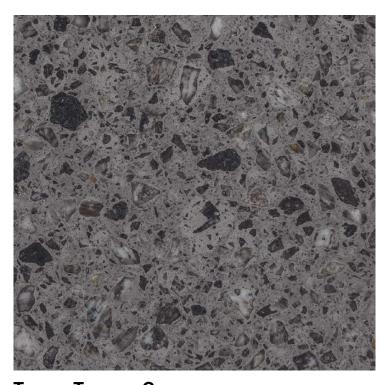


Noble Pietra Grey
Polished finish
Jumbo 155 size (20 mm, 30 mm)

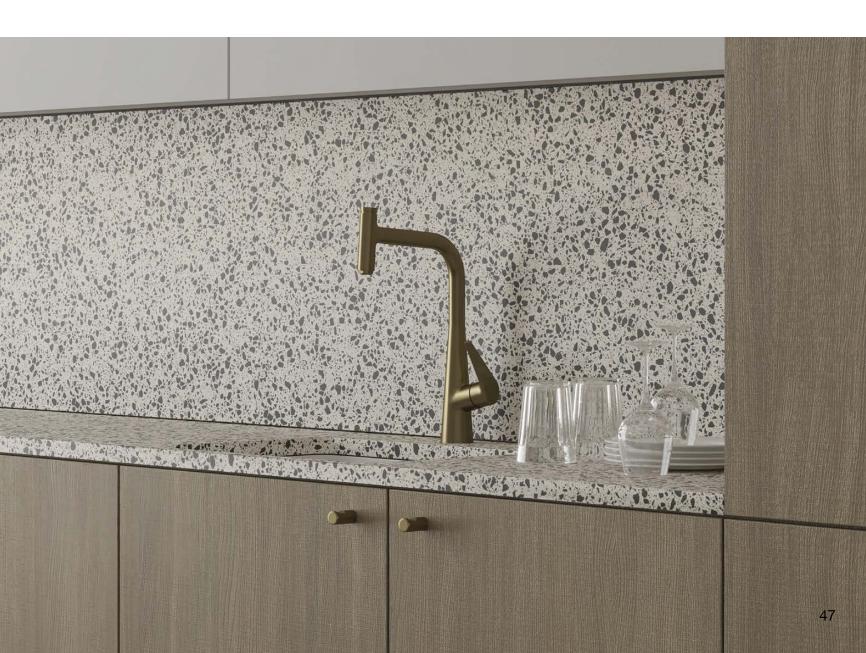


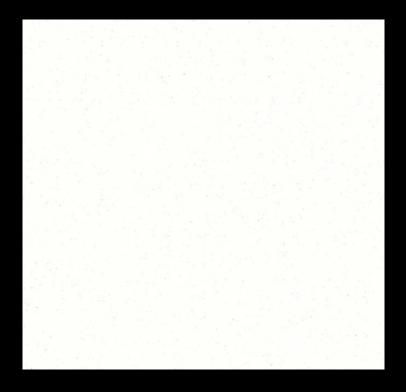


**Taurus Terazzo White**Polished finish
Jumbo 155 size (20 mm)
40% content of recycled raw materials



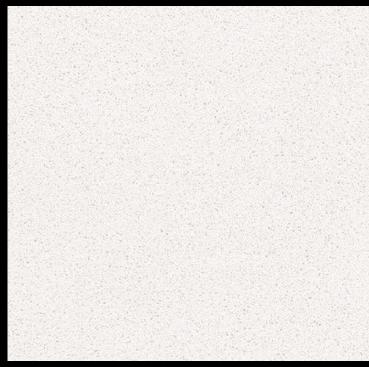
**Taurus Terazzo Grey**Polished finish
Jumbo 155 size (20 mm)





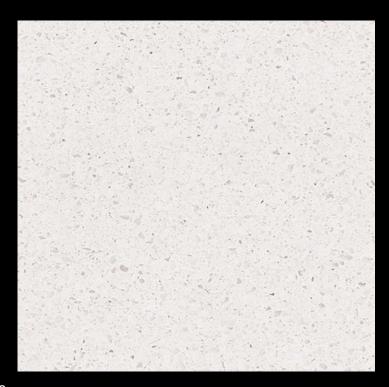
#### **Crystal Absolute White**

Polished finish Jumbo 155 size (20 mm, 30 mm)



#### **Crystal Polar White**

Polished finish Jumbo 155 size (20 mm, 30 mm)



#### **Crystal Nevada**

Polished finish Jumbo 155 size (20 mm, 30 mm)





**Brilliant White** 

Polished finish Jumbo 155 size (20 mm, 30 mm) 30% content of recycled raw materials



Starlight White

Polished finish Jumbo 155 size (20 mm, 30 mm) 40% content of recycled raw materials



**Elegance Eco Nev** 

Polished finish Jumbo 155 size (20 mm, 30 mm) 30% content of recycled raw materials



**Brilliant Arabesco** 

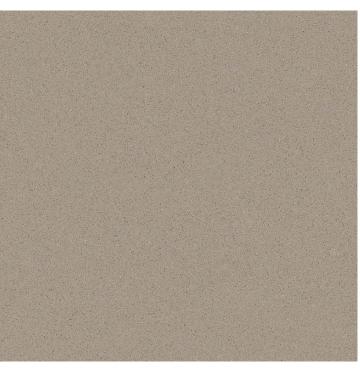
Polished finish Jumbo 155 size (20 mm, 30 mm) 30% content of recycled raw materials





**Crystal Royal**Polished finish

Jumbo 155 size (20 mm, 30 mm)



**Harmonia Navajo** NEW 2023
Polished finish
Jumbo 155 size (20 mm, 30 mm)

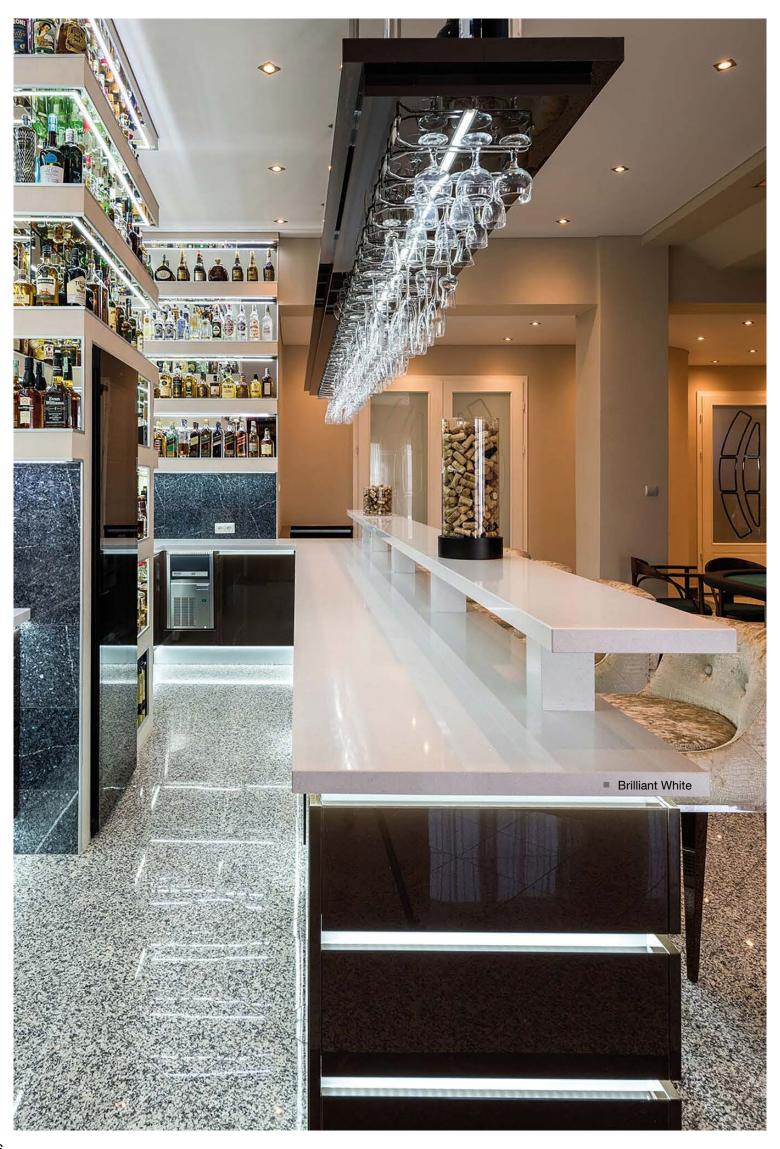


**Gobi Urban**Polished, Matt finish
Jumbo 155 size (20 mm, 30 mm)











**Gobi Grey**Polished finish
Jumbo 155 size (20 mm, 30 mm)



**Gobi Black**Polished finish
Jumbo 155 size (20 mm, 30 mm)
40% content of recycled raw materials

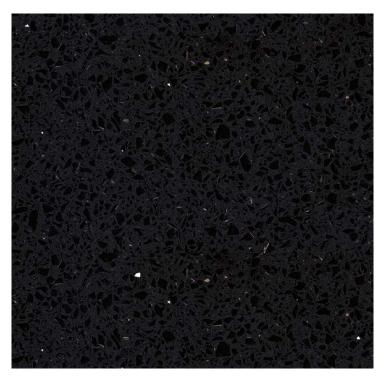


**Taurus Black**Polished finish
Jumbo 155 size (20 mm, 30 mm)
50% content of recycled raw materials



Brilliant Black
Polished finish
Jumbo 155 size (20 mm, 30 mm)
40% content of recycled raw materials





Starlight Black
Polished finish
Jumbo 155 size (20 mm, 30 mm)
70% content of recycled raw materials



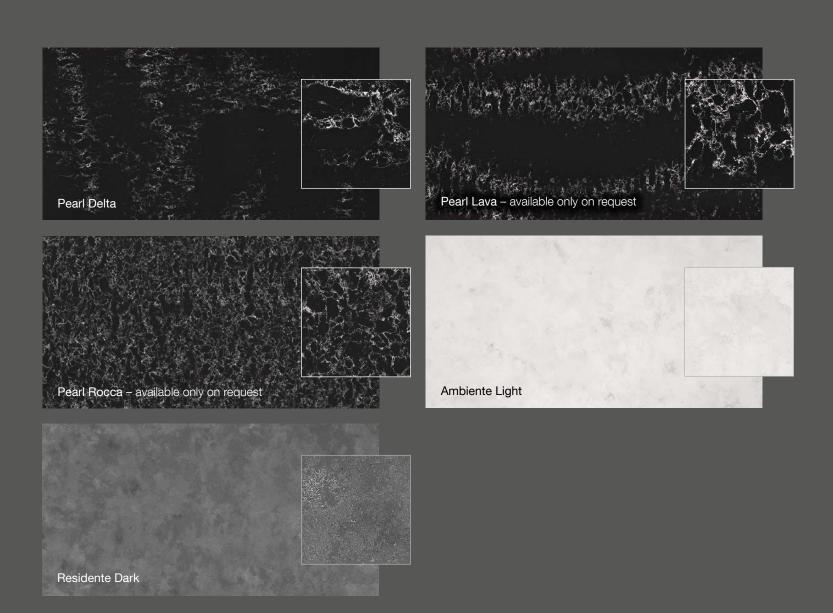
Crystal Vulcano NEW 2023
Polished finish
Jumbo 155 size (20 mm, 30 mm)



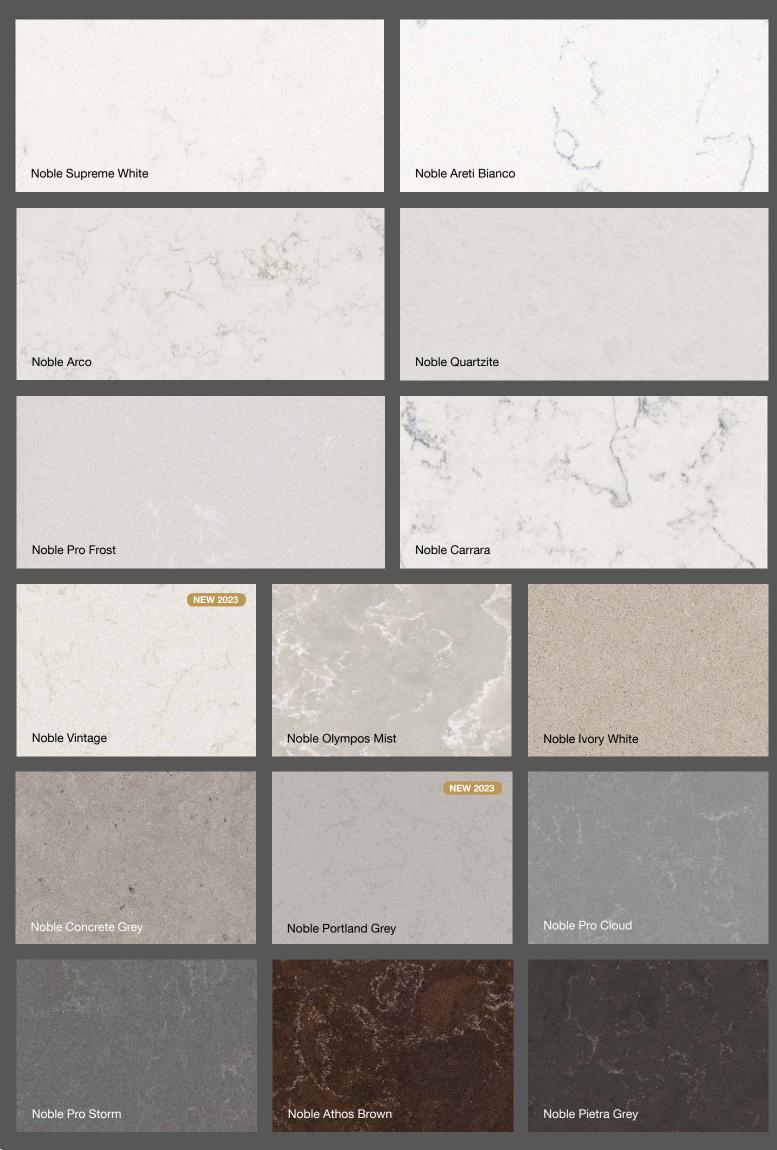


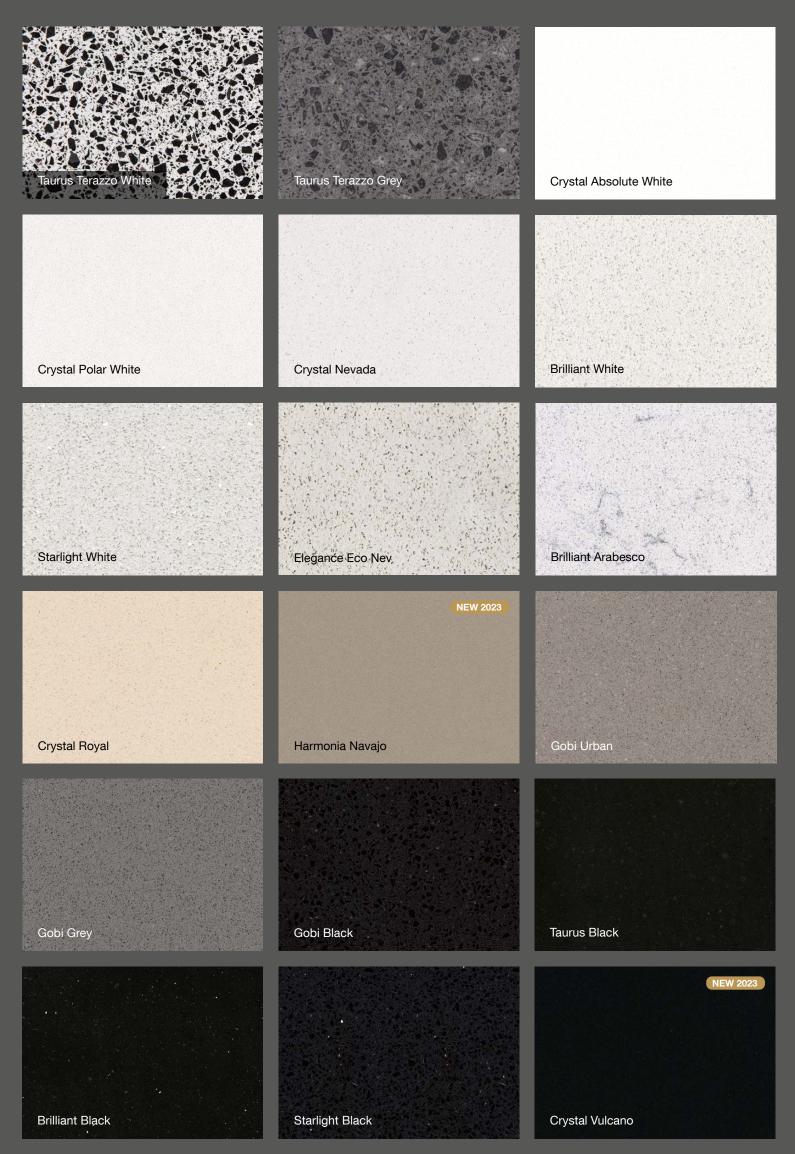












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# Technical Information





# Dimensions

#### SLABS THICKNESS AND WEIGHT

SLAB THICKNESS	WEIGHT 1 m <sup>2</sup>	WEIGHT OF THE SLAB
Jumbo 155 size: 12 mm	30 kg	147 kg
Jumbo 155 size: 20 mm	50 kg	245 kg
Jumbo 155 size: 30 mm	74 kg	367 kg
Jumbo 160 size: 20 mm	50 kg	254 kg
Jumbo 160 size: 30 mm	74 kg	381 kg
Jumbo 165 size: 20 mm	49 kg	268 kg
Jumbo 165 size: 30 mm	74 kg	402 kg

#### SLAB DIMENSIONS

	JUMBO 155	JUMBO 160	JUMBO 165
Usable area	3185 mm × 1550 mm	3200 mm × 1600 mm	3300 mm × 1650 mm
Usable area in m <sup>2</sup>	4.94 m <sup>2</sup>	5.12 m <sup>2</sup>	5.45 m <sup>2</sup>



## Trimming of Slabs

### TRIMMING OF EDGES 1. Double-sided 2. One-sided 3. Double-sided 4. Special profiles arched edge arched edge facets **GLUING OF EDGES** 45° (glued to the miter) Standard (butt glued) INSERTION OF COOKING WORKTOP Upper drilling Plane drilling INSERTION OF SINK Upper drilling Plane drilling Lower drilling **GLUING OF SINK** 45° (glued 45° (glued to the miter Standard (butt glued) to the miter) with sufficient storage space) **DRIP GROOVES** Drip area with drip grooves Drip area without Drip grooves Drip area without

(arched edge of sink)

drip grooves

drip grooves (arched edge of sink)

## Physical-mechanical Characteristics

#### CONTENTS OF INDIVIDUAL CONSTITUENTS

PRODUCTION GROUP	TRADE NAME	NATURAL INORGANIC CONSTITUENT	WEIGHT %	BINDER	WEIGHT %	COLOR ADDITIVES	WEIGHT %
Sand	Elegance Gobi	Silica sand, glass	89.0 - 91.0	Resin	8.5 - 10.5	Color pigments	<0.1 - 0.5
Granite	Taurus	Granite, silica sand, quartz	90.3 - 92.0	Resin	7.5 - 9.2	Color pigments	<0.1 - 0.5
Mirrors	Starlight Brilliant Pearl	Crushed mirrors, glass, silica sand, quartz	88.2 - 91.2	Resin	8.0 - 10.8	Color pigments	<0.1 - 1.0
Crystal	Crystal Harmonia Noble Noble Pro	Quartz, silica sand, crushed mirrors, glass, granite	84.5 - 90.5	Resin	8.0 - 14.0	Color pigments	<0.1 - 1.7

#### SUITABILITY FOR INTERIOR USE AND CONTACT WITH FOOD

# CONTACT WITH FOOD SOURCE ALL PRODUCTS TECHNISTONE® \* NSF USA Food equipment materials Food / Splash zone Suitable for kitchen counter top application according EC regulations

#### **HEALTH SAFETY**

ALL PRODUCTS TECHNISTONE® *
The product complies with the criteria stipulated in the Standard Method V1.2-2017 of the Californian Department of Public Health as regards use in schools and office environment.
The product contains no volatile toxic compounds (VOC)
The product contains no volatile toxic compounds (VOC)
SCS Indoor Advantage Gold Certification

<sup>\*</sup> Applicable to selected products.

#### VALUES OF BASIC PHYSICAL-MECHANICAL PROPERTIES OF PRODUCTION GROUPS OBTAINED ON AVERAGE

PRODUCTION GROUP	BULK DENSITY (g/cm³)			WATER ABSORPTION AFTER 48 HOURS (%)		FLEXURAL TENSILE STRENGTH (MPa)	
	Range Of Values	Average Value	Range Of Values	Average Value	Range Of Values	Average Value	
Sand	2.35 - 2.44	2.39	0.01 - 0.05	0.03	47 - 71	57	
Granite	2.40 - 2.58	2.48	0.01 - 0.07	0.04	31 - 50	42	
Mirrors	2.31 - 2.45	2.38	0.01 - 0.05	0.02	36 - 68	49	
Crystal (Noble)	2.20 - 2.37	2.32	0.01 - 0.05	0.03	63 - 93	80	
Crystal (grains < 2.5 mm)	2.20 - 2.44	2.38	0.01- 0.05	0.03	50 - 97	75	
Crystal (grains ≥ 2.5 mm)	2.39 - 2.47	2.43	0.01 - 0.04	0.02	31 - 54	46	
Implementing standard	EN 14617-1	EN 14617-1	EN 14617-1	EN 14617-1	EN 14617-2	EN 14617-2	
Determined	Technistone laboratory	Technistone laboratory	Technistone laboratory	Technistone laboratory	Technistone laboratory	Technistone laboratory	

The range of values corresponds with the lowest and highest result achieved within all products in the production group.

The average value does not correspond with the specific value in the range, but with the average of the results of all products within the production group.

PRODUCTION GROUP	THERMAL EXPANSION coefficient $\alpha$ (30 ° TO 60 °C)	THERMAL EXPANSION coefficient α (20 ° to 130 °C)	FROST RESISTANCE COEFFICIENT (AVERAGE)	ABRASION RESISTANCE (AVERAGE)
	(10 <sup>-6</sup> /°C)	(10 <sup>-6</sup> /°C)	-	(mm³)
Sand	21.8	30.0	90 - 110	6840
Granite	13.4	17.3	90 - 110	8125
Mirrors	17.5	22.7	90 - 110	7900
Crystal	17.5 - 34.6	22.7 - 40.2	90 - 110	6700
Implementing standard	EN 14617-11	EN 14617-11	EN 14617-5	EN 4157 (B)
Determined	TZÚS Plzeň	TZÚS Plzeň	Stone and Gravel Test Laboratory. Hořice	Stone and Gravel Test Laboratory. Hořice

## Finishes







# Maintenance

#### **General Recommendations**

- ✓ For long-term maintenance of polished material, it is not advisable to regularly cut food or other products directly on the worktop. Use a cutting board.
- ✓ Do not place hot items (e.g. cast pots) directly on the counter top, always use an insulating pad.
- Use caution when using special knives and sharp objects.
- Use caution when handling dishes and other metal objects, especially at the edges or corners of the counter top.
- ✓ Do not allow these liquids to sit for prolonged periods (coffee, tea, wine, oil, etc.), remove them as soon as possible.
- Avoid splashing the counter top with strong cleaners for toilets, ovens, grills, stainless steel and hoods. These cleaners may contain substances that cause irreversible changes in the structure and color of the material (e.g. SAVO stainless steel cleaner, CIF hood cleaner).
- The surface of the product is not permanently resistant to strong acids and bases (hydrochloric acid, phosphoric acid, sodium hydroxide, potassium hydroxide, hydrogen peroxide) and does not even resist hydrofluoric acid for a short time. These substances can be contained in some detergents available on the market, so it is important to read the composition of the products and use only as recommended.
- TechniStone® products are designed for interiors and do not withstand prolong exposure to direct sunlight.

For more information, please refer to the supplier of the kitchen counter top or floor tiles and the manufacturer's website at www.technistone.com, where all the documents and materials are available for our partners, including the General Business Terms and Cleaning Manual.





#### **Daily Use**

For day-to-day maintenance, one of the following products can be used. These cleaning agents have a slight cleansing effect and serve primarily to degrease and remove common impurities on the kitchen counter. Always follow the manufacturer's recommendations and read the composition and use safety data sheets.

#### FOR EVERYDAY CLEANING

COMPANY	NAME
Akemi	Quartz Clean and Care
Bellinzoni	B- REFRESH TOP
HG	HG natural stone kitchen top cleaner
Lasselsberger / Rako	CL 803, CL 804
Lihofin	Easy Clean

#### FOR EVERYDAY CLEANING OF TILES

COMPANY	NAME
Akemi	Crystal Clean
Bellinzoni	B-LEM 3 EXXTRA
HG	HG streak free
Lasselsberger / Rako	CL 803, CL 804
Lihofin	MN Easy-Care Cleaner

#### **Special Products**

For resilient stains (i.e. oil, rust, cement, adhesives), we recommend the following products in particular. These cleaners are mostly based on moderate acids and alkalis, therefore use caution when applying, minimize action time, dilute the product, and rinse thoroughly with water after application.

Before each use of the selected detergent, we recommend that you test it on a small area. Always follow the manufacturer's recommendations, read the composition and use safety data sheets. After using detergents, the surface of the product should always be thoroughly washed with clean water.

#### FOR INTENSIVE CLEANING

Fila NoSpot  Lithofin Oil-Ex  Akemi Stone Cleaner  HG oil & grease absorber, HG grease absorber, HG grease away  Bellinzoni B-SPOT REMOVER  Lithofin MN builders clean  Ceramics cement film Remover  Lasselsberger, s. r. o. (Rako System)  Lasselsberger, s. r. o. (Rako System)  Ellinzoni B-27 EXXTRA B-27  Bellinzoni B-RUST REMOVER  Bellinzoni B-RUST REMOVER  Fila SR/95  Lithofin Rust-Ex  Akemi Spot Removal Marble  Tenax Quartz AxCleaner  Fila Deterdek PRO  Akemi Ceramics cement film Remover  Fila Deterdek PRO  Akemi Ceramics cement film Remover  Fila Deterdek PRO  Akemi Spot Removal Marble  Tenax Guartz AxCleaner  Fila Deterdek PRO  Akemi HG International  Bellinzoni B-SUPER CLEANER  Fila SR/95  Lithofin MN Power-clean, Composite cleaner PRO	STAINS	COMPANY	NAME
Grease  Akemi Stone Cleaner  HG International HG oil & grease absorber, HG grease away  Bellinzoni B-SPOT REMOVER  Lithofin MN builders clean  Ceramics cement film Remover  Lasselsberger, s. r. o. (Rako System)  HG International HG marble cement & lime film remover  Bellinzoni B-27 EXXTRA B-27  Bellinzoni B-RUST REMOVER  Fila SR/95  Lithofin Rust-Ex  Akemi Spot Removal Marble  Tenax Quartz AxCleaner  Fila Deterdek PRO  Scales and soap residue  HG International HG marble bathroom cleaner  Bellinzoni B-SUPER CLEANER  Fila SR/95  Lithofin B-SUPER CLEANER  Fila SR/95  Lithofin B-SUPER CLEANER  Fila SR/95  MN Power-clean,		Fila	NoSpot
Grease HG International HG oil & grease absorber, HG grease absorber, HG grease away  Bellinzoni B-SPOT REMOVER  Lithofin MN builders clean  Ceramics cement film Remover  Lasselsberger, s. r. o. (Rako System)  Lasselsberger, s. r. o. (Rako System)  HG International HG grout cleaner, HG marble cement & lime film remover  Bellinzoni B-27 EXXTRA B-27  Bellinzoni B-RUST REMOVER  Fila SR/95  Lithofin Rust-Ex Akemi Spot Removal Marble  Tenax Quartz AxCleaner  Fila Deterdek PRO  Scales and soap residue  HG International HG marble bathroom cleaner  Bellinzoni B-SUPER CLEANER  Fila SR/95  MN Power-clean,		Lithofin	Oil-Ex
HG International  HG International  HG International  HG International  HG grease away  Bellinzoni  B-SPOT REMOVER  Lithofin  MN builders clean  Ceramics cement film Remover  Lasselsberger, s. r. o. (Rako System)  Lasselsberger, s. r. o. (Rako System)  HG International  HG grout cleaner, HG marble cement & lime film remover  Bellinzoni  B-27 EXXTRA  B-27  B-27 EXXTRA  B-27  B-RUST REMOVER  Fila  SR/95  Lithofin  Rust-Ex  Akemi  Spot Removal Marble  Tenax  Quartz AxCleaner  Fila  Deterdek PRO  Scales and soap residue  HG International  HG marble bathroom cleaner  Bellinzoni  B-SUPER CLEANER  Fila  SR/95  MN Power-clean,		Akemi	Stone Cleaner
Lithofin MN builders clean  Akemi Ceramics cement film Remover  Lasselsberger, s. r. o. (Rako System)  HG International HG grout cleaner, HG marble cement & lime film remover  Bellinzoni B-27 EXXTRA B-27  Bellinzoni B-RUST REMOVER  Fila SR/95  Lithofin Rust-Ex  Akemi Spot Removal Marble  Tenax Quartz AxCleaner  Fila Deterdek PRO  Scales and soap residue  HG International HG marble bathroom cleaner  Bellinzoni B-SUPER CLEANER  Fila SR/95  Lithofin Remover	Grease	HG International	absorber,
Akemi Ceramics cement film Remover  Lasselsberger, s. r. o. (Rako System)  HG International HG grout cleaner, HG marble cement & lime film remover  Bellinzoni B-27 EXXTRA B-27  Bellinzoni B-RUST REMOVER  Fila SR/95  Lithofin Rust-Ex  Akemi Spot Removal Marble  Tenax Quartz AxCleaner  Fila Deterdek PRO  Scales and soap residue  HG International HG marble bathroom cleaner  Bellinzoni B-SUPER CLEANER  Fila SR/95  Lithofin Rust-Ex  Akemi Grout cleaner, HG marble bathroom cleaner  Bellinzoni B-SUPER CLEANER  Fila SR/95		Bellinzoni	B-SPOT REMOVER
Akemi film Remover  Lasselsberger, s. r. o. (Rako System)  HG International  HG grout cleaner, HG marble cement & lime film remover  Bellinzoni  B-27 EXXTRA B-27  Bellinzoni  B-RUST REMOVER  Fila SR/95  Lithofin Rust-Ex  Akemi Spot Removal Marble  Tenax Quartz AxCleaner  Fila Deterdek PRO  Scales and soap residue  Akemi Ceramics cement film Remover  HG International HG marble bathroom cleaner  Bellinzoni  B-SUPER CLEANER  Fila SR/95  MN Power-clean,		Lithofin	MN builders clean
Cement residues    HG International		Akemi	
HG International  HG International  HG marble cement & lime film remover  Bellinzoni  B-27 EXXTRA B-27  Bellinzoni  B-RUST REMOVER  Fila  SR/95  Lithofin  Rust-Ex  Akemi  Spot Removal Marble  Tenax  Quartz AxCleaner  Fila  Deterdek PRO  Ceramics cement film Remover  HG marble bathroom cleaner  Bellinzoni  B-SUPER CLEANER  Fila  SR/95  Lithofin  MN Power-clean,			CL 802
Rust    Bellinzoni   B-27     Bellinzoni   B-RUST REMOVER     Fila   SR/95     Lithofin   Rust-Ex     Akemi   Spot Removal Marble     Tenax   Quartz AxCleaner     Fila   Deterdek PRO     Scales   and soap residue     HG International   HG marble bathroom     cleaner     Bellinzoni   B-SUPER CLEANER     Fila   SR/95     Lithofin   MN Power-clean,	residues	HG International	HG marble cement
Rust  Fila SR/95  Lithofin Rust-Ex  Akemi Spot Removal Marble  Tenax Quartz AxCleaner  Fila Deterdek PRO  Scales and soap residue  Akemi Ceramics cement film Remover  HG International HG marble bathroom cleaner  Bellinzoni B-SUPER CLEANER  Fila SR/95  Lithofin MN Power-clean,		Bellinzoni	
Rust  Lithofin Rust-Ex  Akemi Spot Removal Marble  Tenax Quartz AxCleaner  Fila Deterdek PRO  Scales and soap residue  Akemi Ceramics cement film Remover  HG International HG marble bathroom cleaner  Bellinzoni B-SUPER CLEANER  Fila SR/95  Lithofin MN Power-clean,		Bellinzoni	B-RUST REMOVER
Lithofin Rust-Ex  Akemi Spot Removal Marble  Tenax Quartz AxCleaner  Fila Deterdek PRO  Ceramics cement film Remover  HG International HG marble bathroom cleaner  Bellinzoni B-SUPER CLEANER  Fila SR/95  Lithofin MN Power-clean,	Duct	Fila	SR/95
Tenax Quartz AxCleaner  Fila Deterdek PRO  Scales and soap residue  Akemi Ceramics cement film Remover  HG International HG marble bathroom cleaner  Bellinzoni B-SUPER CLEANER  Fila SR/95  Lithofin MN Power-clean,	nusi	Lithofin	Rust-Ex
Scales and soap residue  Fila Deterdek PRO  Ceramics cement film Remover  HG International HG marble bathroom cleaner  Bellinzoni B-SUPER CLEANER  Fila SR/95  Lithofin MN Power-clean,		Akemi	Spot Removal Marble
Scales and soap residue  Akemi Ceramics cement film Remover  HG International HG marble bathroom cleaner  Bellinzoni B-SUPER CLEANER  Fila SR/95  Lithofin MN Power-clean,		Tenax	Quartz AxCleaner
and soap residue  Akemi film Remover film Remover  HG International HG marble bathroom cleaner  Bellinzoni B-SUPER CLEANER  Fila SR/95  Lithofin MN Power-clean,		Fila	Deterdek PRO
HG International  Bellinzoni  B-SUPER CLEANER  Fila  SR/95  MN Power-clean,	and soap	Akemi	
Fila SR/95  Lithofin MN Power-clean,		HG International	
Lithofin MN Power-clean,		Bellinzoni	B-SUPER CLEANER
		Fila	SR/95
	Resistant stains	Lithofin	MN Power-clean, Composite cleaner PRO
		Akemi	Quartz Intensive cleaner
stains  HG spot stain remover, HG International HG marble stain color remover		HG International	HG marble stain color
Bellinzoni B-SUPER CLEANER		Bellinzoni	B-SUPER CLEANER
HG International HG silicon seal remover Silicone	Silicone	HG International	HG silicon seal remover
residues Lasselsberger, s. r. o. (Rako System)		•	CL 806



#### Treatment, Sealing, Impregnation

Special products are also available on the market that, when used per the manufacturer's recommendation, will offer increased protection against staining (impregnation from wax-based products). These treatments are typically water-based and are available with and without color intensifier additives.

Always read the manufacturer's recommendations to ensure you understand their intended use and composition (dilution ratio's, safety data sheets, etc). The use of these impregnating products are especially recommended for special finishes (i.e. honed, textured, etc) and for high traffic surfaces (kitchens, bars, shops).

The impregnating product will need to be reapplied over time depending on the frequency the surface is used. Always apply the impregnator agent to a clean, dry surface using a microfiber cloth. After application, remove any excess sealing agent and buff gently with a clean microfiber cloth to remove any remaining residue. Follow manufacturer's recommendation for use immediately following the application.

#### SURFACE PROTECTION

COMPANY	NAME
Akemi	Stone Impregnation
Bellinzoni	Idea XC Idea HP



# Warranty

#### **Validity**

Technistone offers **25-year** warranty on material used in an interior. This warranty does not cover material used in commercial premises, for which there is a five-year warranty.

The **5-year** warranty covers slabs installed in areas accessible to the public, beginning with the date of installation.

The warranty must be activated by registering your TechniStone® product on the company's website under the section "Warranty" (or scan the QR code below).

The warranty starts the day that the fabricated slabs are installed by a licensed fabricator in the interior living space. Registration must be completed within 30 days of said installation.

The seller is obligated to provide and abide by the warranty information presented to the customer throughout the warranty period, in accordance with these warranty terms.



More about Warranty



To process the claim and ensure quick quality service, contact the location where the original TechniStone® slab was purchased.

Provide quality photo documentation of the defects claimed.

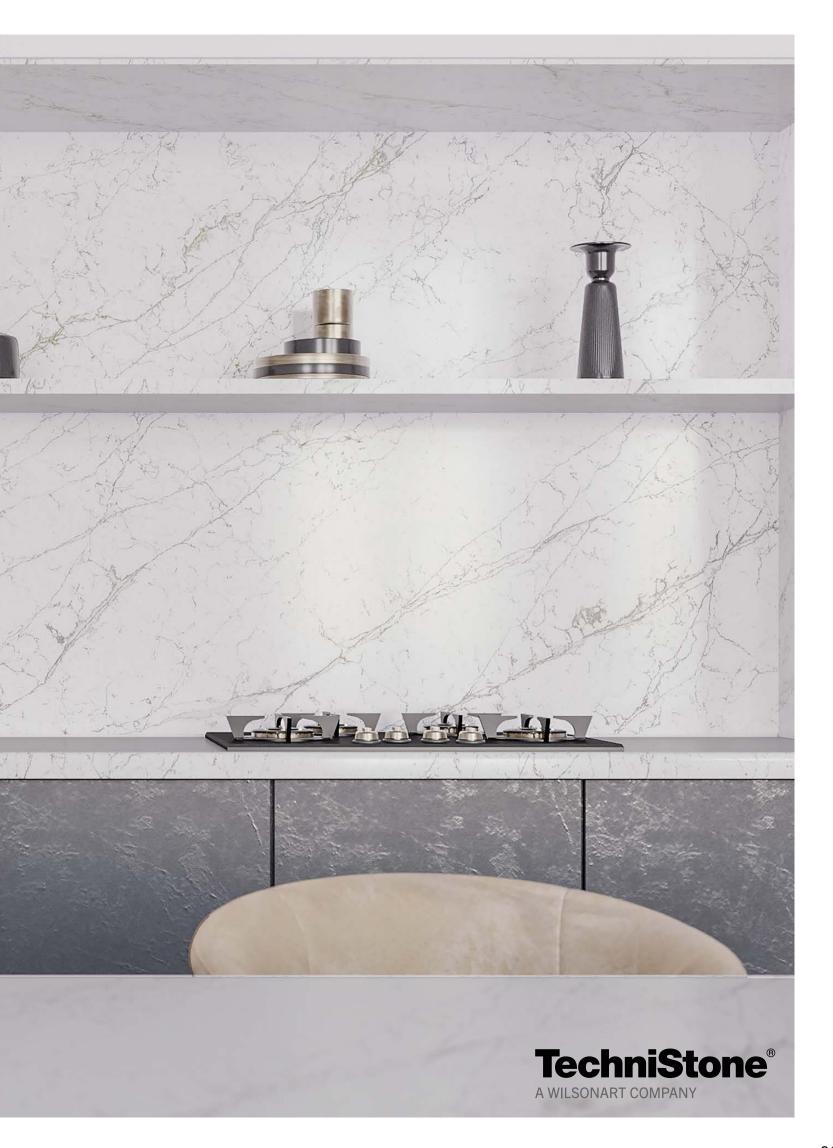
During warranty service, the product must be available to the designated Technistone representative to perform a visual inspection and the customer must follow the representative's given instructions.

In the event that a slab replacement is decided, the processing, reinstallation, and associated costs will not be covered by the warranty issued by TechniStone®.

Technistone reserves the right, in agreement with the customer, to replace the defective slab with a new color in the current product offer, which is regularly updated due to development and market requirements.







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