



Mohs Hardness Scale Description.

This scale ranks minerals from 1 to 10 based on their ability to scratch a softer material.

The Mohs Hardness Scale.

The standard 1-10 scale used by geologists and jewellers worldwide:

1–2 (Very Soft): Can be scratched easily by a human fingernail.

Examples: Talc, Gypsum.

3–5 (Medium): Can be scratched by a copper coin or a steel knife blade.

Examples: Calcite (Alabaster), Fluorite.

6–7 (Hard): Cannot be scratched by a knife, but the stone can scratch window glass. Examples: Feldspar, Quartz (Amethyst, Agate).

8–10 (Very Hard/Precious): Can scratch glass and all other softer stones. Examples: Topaz, Corundum (Ruby/Sapphire), Diamond.

KATZSTONE GRANITE FITMENTS



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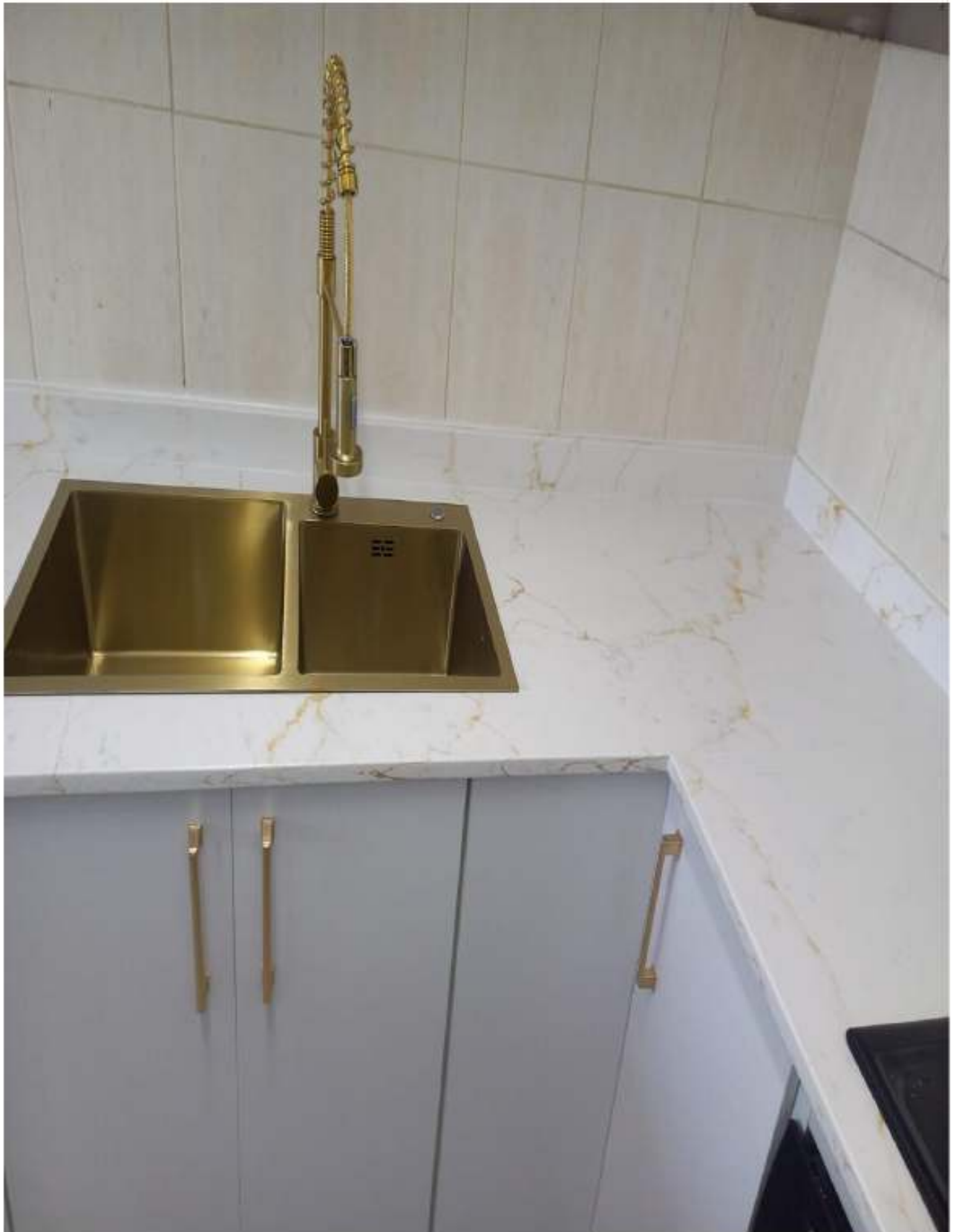
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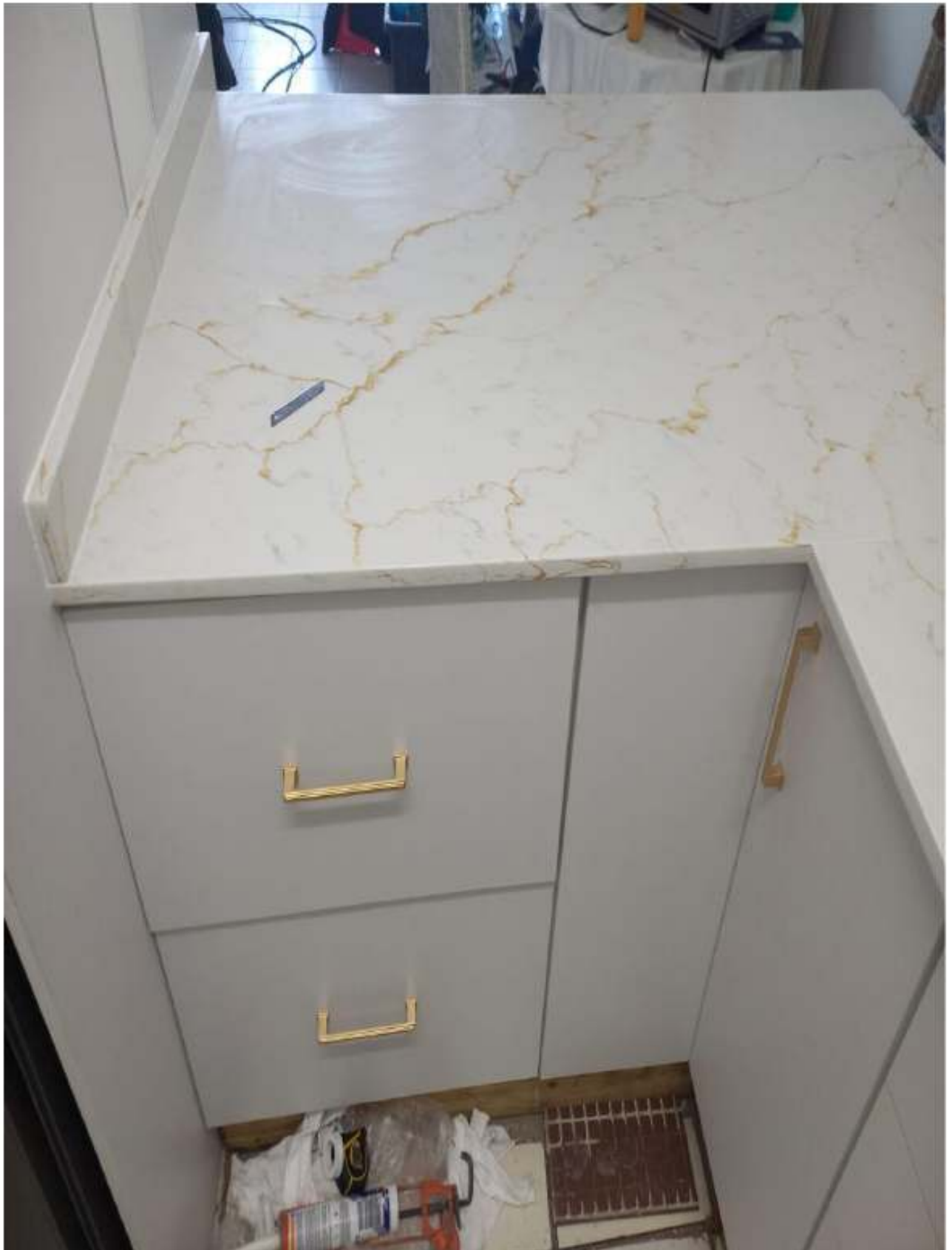
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Quartz Stone Physical Characteristics & Hardness.

HARDNESS: QUARTZ MEASURES A 7 ON THE MOHS SCALE, MEANING IT IS HIGHLY DURABLE AND CAN SCRATCH MATERIALS LIKE GLASS AND STEEL, BUT CANNOT BE SCRATCHED BY A REGULAR KNIFE BLADE.

LUSTER: IT TYPICALLY HAS A VITREOUS (GLASSY) LUSTER ON ITS CRYSTAL FACES, THOUGH SOME MASSIVE FORMS CAN APPEAR WAXY OR DULL.

FRACTURE: QUARTZ HAS NO CLEAVAGE, MEANING IT DOESN'T BREAK ALONG FLAT PLANES. INSTEAD, IT BREAKS WITH A CONCHOIDAL FRACTURE (SMOOTH, CURVED, BOWL-SHAPED RIPPLES SIMILAR TO CHIPPED GLASS).

PIEZOELECTRICITY: A FASCINATING SCIENTIFIC PROPERTY OF QUARTZ IS THAT IT GENERATES A SMALL ELECTRIC CHARGE WHEN SUBJECTED TO MECHANICAL PRESSURE OR TENSION, WHICH IS WHY IT IS USED TO REGULATE TIME IN QUARTZ WATCHES.

GALAXY BLACK QUARTZ
2000X600X20



GALAXY BLACK QUARTZ CLOSE UP



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

GALAXY WHITE QUARTZ
2000X600X20

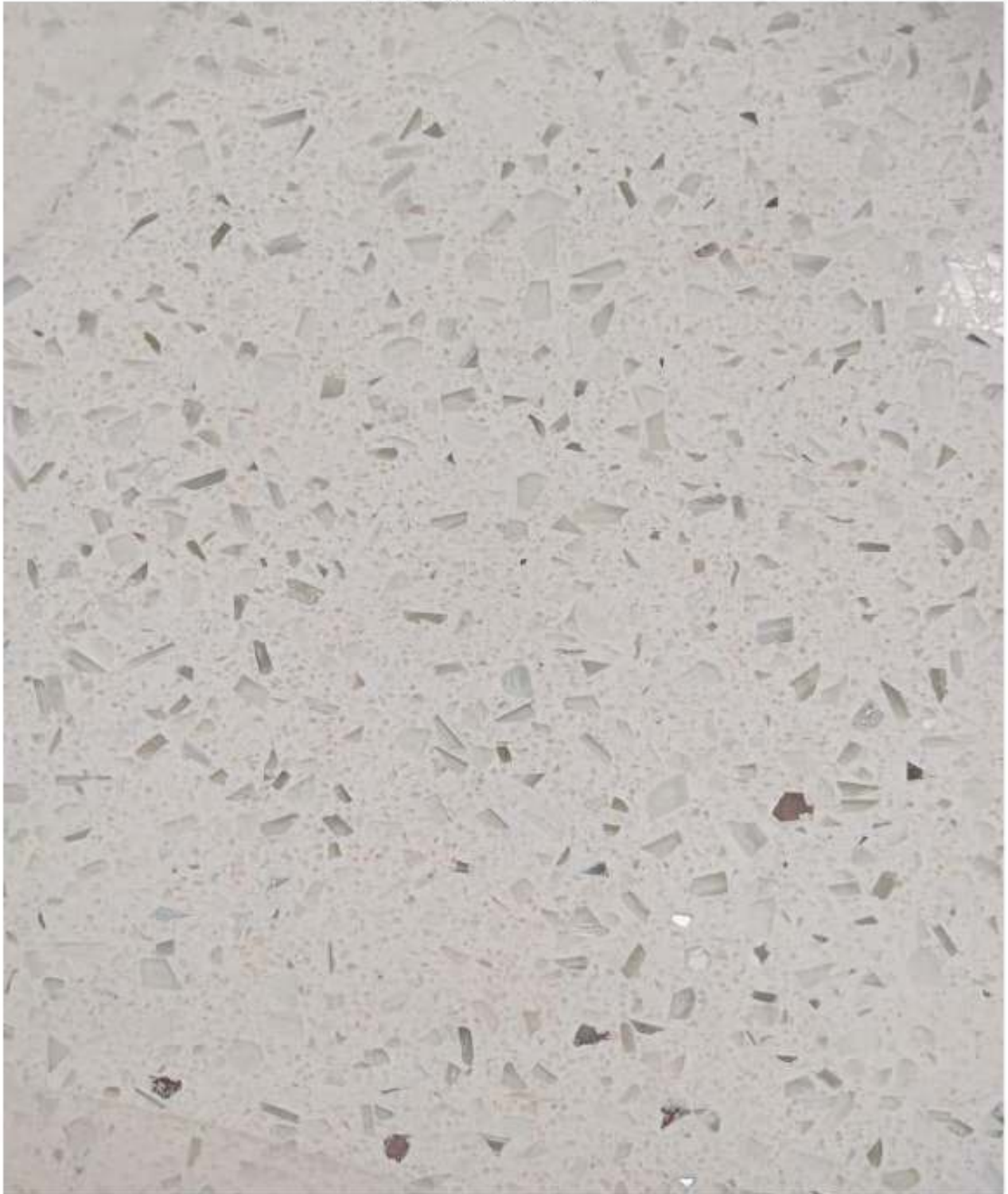


GALAXY WHITE QUARTZ CLOSE UP



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GALAXY WHITE NOOKTOP
1400X1000X20



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

GALAXY YELLOW NOOKTOP
1400X1000X20



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

CALACUTTA GOLD QUARTZ STONE SLAB

DIMENSION'S = 3500MMX2000MMX20MM



CALACUTTA GOLD CLOSE UP PHOTO



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

CALACUTTA GREY QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1800MMX20MM



CALACUTTA GREY CLOSE UP PHOTO



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

CALACUTTA GREY MARQUINA QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1800MMX20MM



CALACUTTA GREY MARQUINA CLOSE UP PHOTO



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

CALACUTTA GREY WITH BLACK QUARTZ STONE SLAB
DIMENSION'S = 3200MMX1800MMX20MM



CALACUTTA GREY WITH BLACK CLOSE UP PHOTO



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

CARRARA BLACK QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1800MMX20MM



CARRARA BLACK CLOSE UP PHOTO



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CARRARA GREY QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1800MMX20MM



CARRARA GREY CLOSE UP PHOTO



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GALAXY BLACK QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1800MMX20MM



GALAXY BLACK CLOSE UP PHOTO



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

GALAXY DARK GREY QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1800MMX20MM



GALAXY DARK GREY CLOSE UP PHOTO



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

GALAXY RED QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1800MMX20MM



GALAXY RED CLOSE UP PHOTO



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GALAXY SEASTAR QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1800MMX20MM



GALAXY SEASTAR CLOSE UP PHOTO



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GALAXY WHITE QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1800MMX20MM



GALAXY WHITE CLOSE UP PHOTO



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

LONDON GREY QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1800MMX20MM



LONDON GREY CLOSE UP PHOTO



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MISTY WHITE QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1800MMX20MM



MISTY WHITE CLOSE UP PHOTO



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PLAIN WHITE QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1800MMX20MM



PLAIN WHITE CLOSE UP PHOTO



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

CALACUTTA BLACK WITH WHITE VEIN QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1600MMX20MM



CALACUTTA BLACK WITH WHITE VEIN CLOSE UP PHOTO



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CALACUTTA WHITE WITH BLACK VEIN QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1600MMX20MM



CALACUTTA WHITE WITH BLACK VEIN CLOSE UP PHOTO



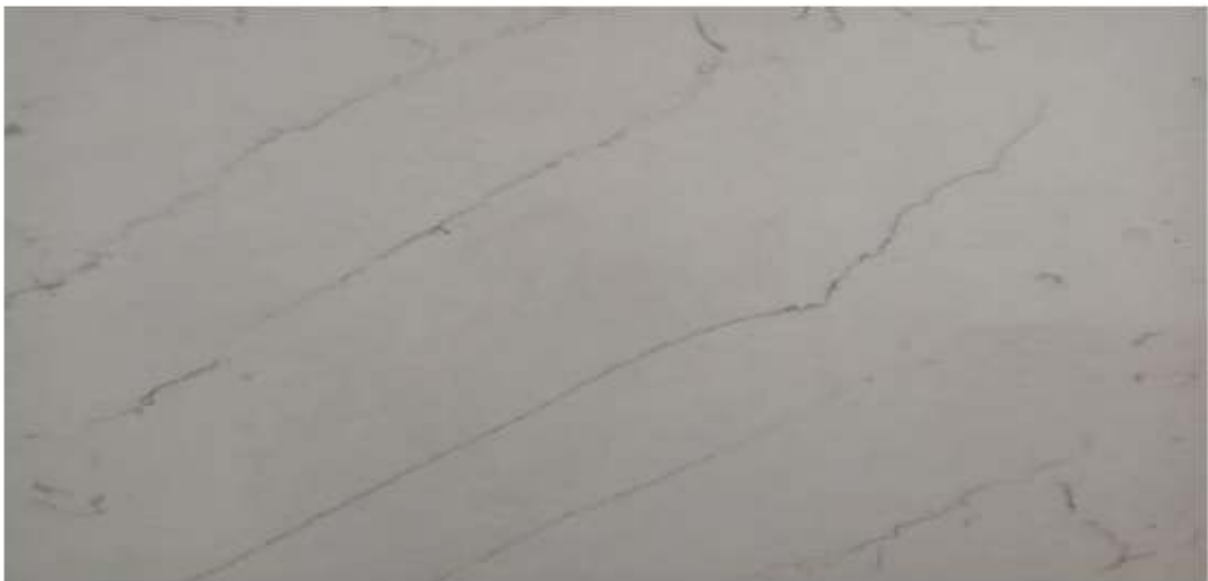
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CARRARA WHITE QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1600MMX20MM



CARRARA WHITE CLOSE UP PHOTO



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ELEGANCE GOLD QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1600MMX20MM



ELEGANCE GOLD CLOSE UP PHOTO



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PIATRA GREY QUARTZ STONE SLAB

DIMENSION'S = 3200MMX1600MMX20MM



PIATRA GREY CLOSE UP PHOTO



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SINTERED STONE

A 12MM SINTERED STONE IS AN ULTRA-DURABLE, NON-POROUS ENGINEERED SLAB MADE BY COMPACTING NATURAL MINERALS UNDER EXTREME HEAT AND PRESSURE. BECAUSE IT RESISTS SCRATCHES, HEAT, AND STAINS, THIS THICKNESS IS WIDELY CONSIDERED THE INDUSTRY STANDARD FOR KITCHEN COUNTERTOPS, WATERFALLS, AND HEAVY-DUTY SURFACES.

BECAUSE OF ITS HEAVY-DUTY PERFORMANCE AND MODERN AESTHETICS, IT HAS BECOME A PREMIUM CHOICE IN THE INDUSTRY. KEY ADVANTAGES AND APPLICATIONS INCLUDE...

DURABILITY: IT BOASTS A MOHS HARDNESS GREATER THAN 6°, MEANING IT RESISTS SCRATCHING FROM MOST KITCHEN KNIVES AND IS HIGHLY IMPACT-RESISTANT.

HEAT AND STAIN RESISTANCE: SINTERED STONE DOES NOT WARP OR BURN WHEN IN DIRECT CONTACT WITH HOT PANS AND FEATURES NEAR-ZERO WATER ABSORPTION

NO SEALING REQUIRED: UNLIKE NATURAL MARBLE, IT NEVER NEEDS SEALING AND CAN BE EASILY CLEANED WITH BASIC WIPING

IDEAL APPLICATIONS: 12MM IS THE OPTIMAL THICKNESS FOR HEAVY-TRAFFIC KITCHEN ISLANDS, VANITY TOPS, AND STAIR TREADS

ARMANI LIGHT GREY SINTERED STONE

DIMENSION'S = 3200MMX1600MMX12MM



ARMANI LIGHT GREY CLOSE UP PHOTO



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

BLACK DIOR SINTERED STONE

DIMENSION'S = 3200MMX1600MMX12MM



BLACK DIOR CLOSE UP PHOTO



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

BULGARI BLUE SINTERED STONE

DIMENSION'S = 3200MMX1600MMX12MM



BULGARI BLUE CLOSE UP PHOTO



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CALACATTA GOLDEN SINTERED STONE

DIMENSION'S = 3200MMX1600MMX12MM



CALACATTA GOLDEN CLOSE UP PHOTO



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FOREST GREEN SINTERED STONE

DIMENSION'S = 3200MMX1600MMX12MM



FOREST GREEN CLOSE UP PHOTO



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

SMOKEY GREY SINTERED STONE

DIMENSION'S = 3200MMX1600MMX12MM



SMOKEY GREY CLOSE UP PHOTO



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STORMY GOLD SINTERED STONE

DIMENSION'S = 3200MMX1600MMX12MM



STORMY GOLD CLOSE UP PHOTO



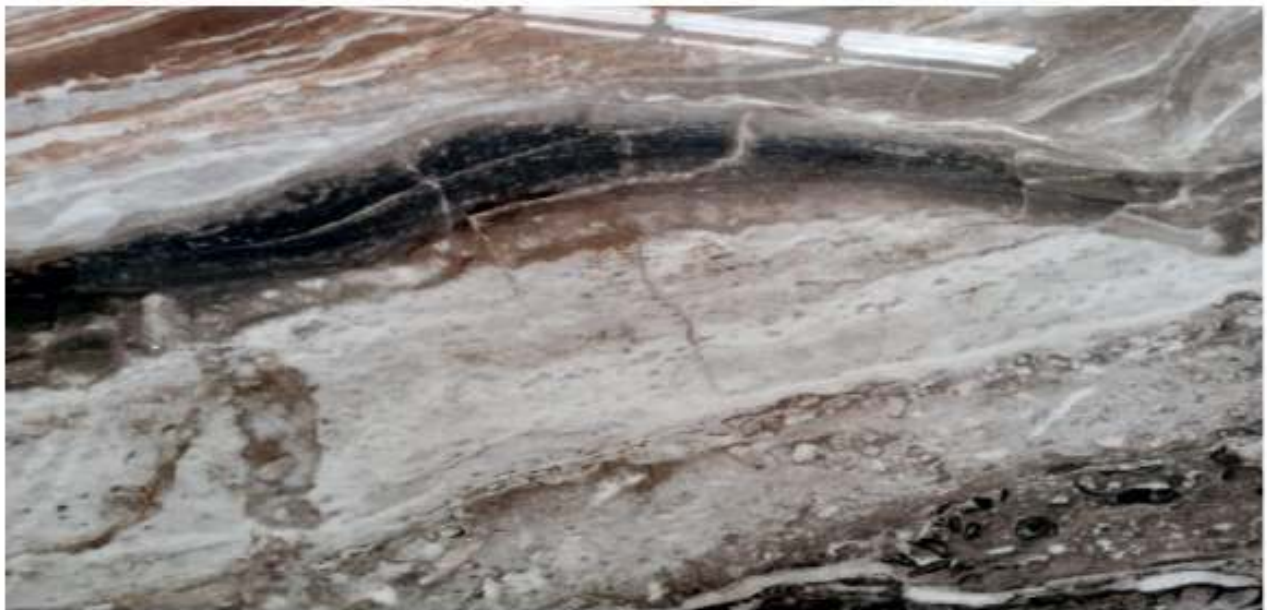
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VENETIAN BROWN SINTERED STONE

DIMENSION'S = 3200MMX1600MMX12MM



VENETIAN BROWN CLOSE UP PHOTO



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GRANITE IS AN INTRUSIVE IGNEOUS ROCK COMPOSED
PREDOMINANTLY OF INTERLOCKING QUARTZ, FELDSPAR, AND MICA
CRYSTALS. RENOWNED FOR ITS EXTREME DURABILITY, HEAT
RESISTANCE, AND UNIQUE NATURAL VEINING, IT IS WIDELY
CONSIDERED THE PREMIUM STANDARD FOR KITCHEN COUNTERTOPS,
FLOORING, AND STRUCTURAL MASONRY.

HERE ARE THE KEY CHARACTERISTICS THAT DEFINE GRANITE:

COMPOSITION: IT FORMS FROM THE SLOW COOLING OF MAGMA
DEEP BENEATH THE EARTH'S SURFACE, CREATING A COARSE-
GRAINED, PHANERITIC TEXTURE WITH HIGHLY VISIBLE MINERAL
CRYSTALS.

**Hardness: Scoring between 6 and 7 on the
Mohs hardness scale, it naturally resists
scratching, chipping, and daily wear-and-tear.**

**Heat & Stain Resistance: It is highly heat-resistant,
meaning hot pots can be placed directly on the surface
without damage. However, because it is porous, it
requires periodic sealing to prevent staining from liquids
and oils.**

**Aesthetic Variety: No two slabs are identical. Granite
comes in a vast array of colours—ranging from whites
and beiges to deep blacks, blues, and reds—depending
on the specific mineralogy of the quarry.**

PEACH FLOWER GRANITE
2000X600X30



PEACH FLOWER GRANITE CLOSE UP



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KASTRA GRANITE
2000X600X30



KASTRA GRANITE CLOSE UP



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

JORGE GREY GRANITE NOOKTOP
1800X900X30



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

KASTRA GRANITE NOOKTOP
1800X900X30



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

NEW PEGASUS GRANITE NOOKTOP

1800X900X30



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

PEARL GREY GRANITE NOOKTOP
1800X900X30



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

ROSA ELNASAR GRANITE NOOKTOP

1800X900X30



Graining, Movement And Colour Can Vary Between Slabs, While Some Materials Are Porous Then Others. Please Contact Your Katzstone Granite Team Regarding Your Surfaces Particular Sealing Requirements

RUSTENBURG GRANITE NOOKTOP
1800X800X30



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BALTIC BROWN GRANITE
CLEARANCE ITEM
2000X600X20



BALTIC BROWN GRANITE CLOSE UP



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COLUMBA GRANITE
2000X600X20



COLUMBA GRANITE CLOSE UP



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EMERALD ROCK GRANITE
2000X600X20



EMERALD ROCK GRANITE CLOSE UP



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GANDOLA BROWN GRANITE
2000X600X20



GANDOLA BROWN GRANITE CLOSE UP



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ICE WHITE GRANITE
2000X600X20



ICE WHITE GRANITE CLOSE UP



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ROSA ELNASAR GRANITE
2000X600X20



ROSA ELNASAR GRANITE CLOSE UP



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ROSA PINK GRANITE
2000X600X20



ROSA PINK GRANITE CLOSE UP



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TROPIC GREEN GRANITE
2000X600X20



TROPIC GREEN GRANITE CLOSE UP



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