



ARGIL CERAMICS

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www.argiltiles.com



An Eco Friendly
Dura Quartz Surfaces®

DIMENSION
EVEN MORE FORMATS

DEFINITION
SIMPLY AMAZING DETIAL

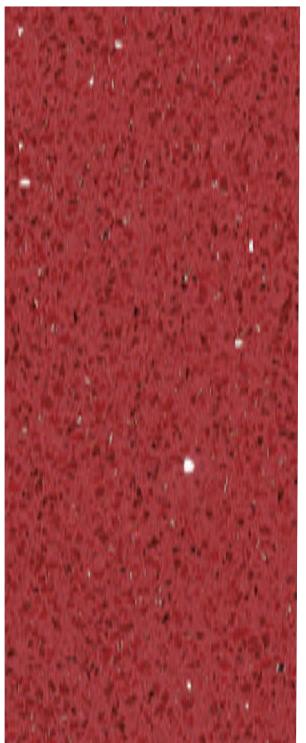
DESIGN
LIMITLESS CREATIVITY

DISTINCTION
COMMITTED
TO INNOVATION

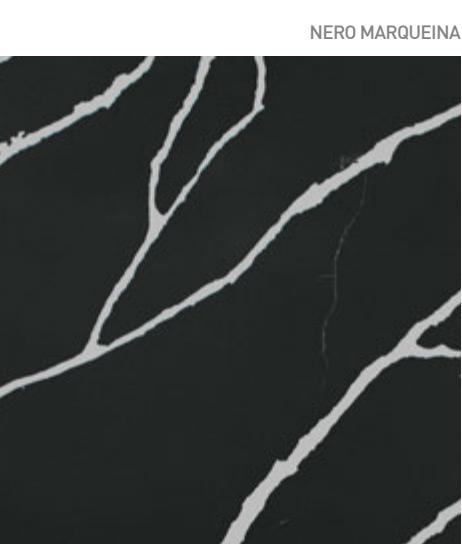
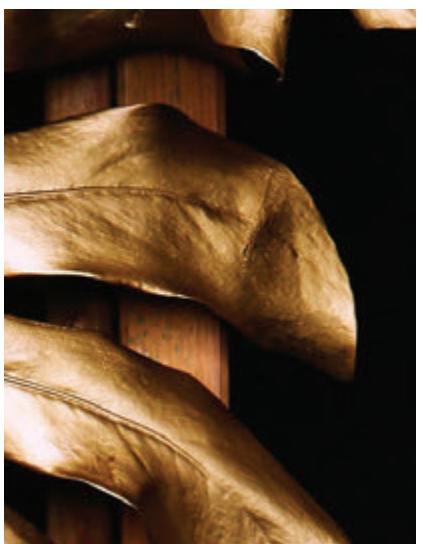
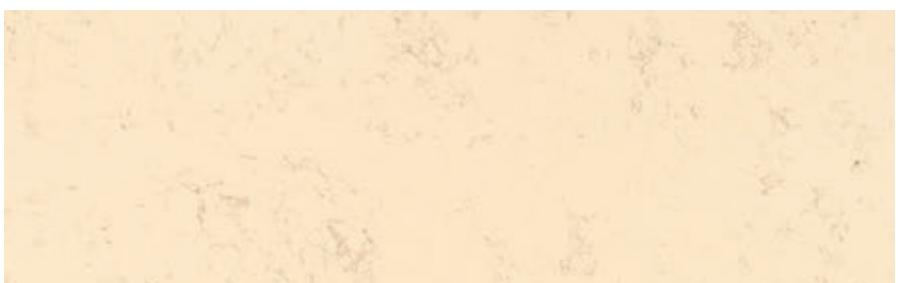
**1600 X
3200 MM**
ULTRA THICKNESS
15 MM | 18 MM | 20 MM | 30 MM

COLOUR MOODBOARD

ARGIL
Dura Quartz Surfaces®



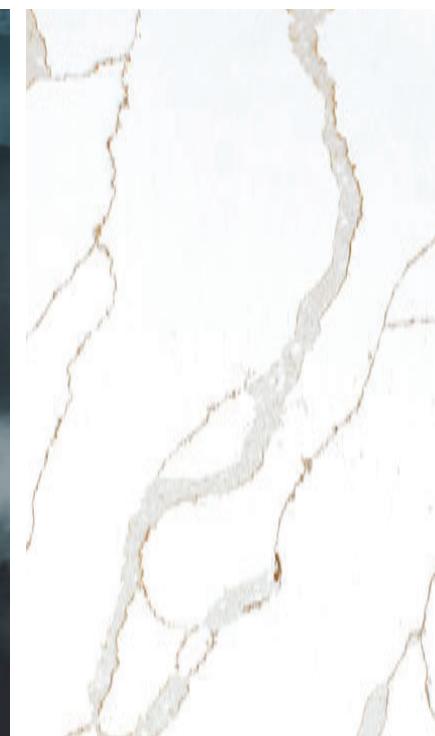
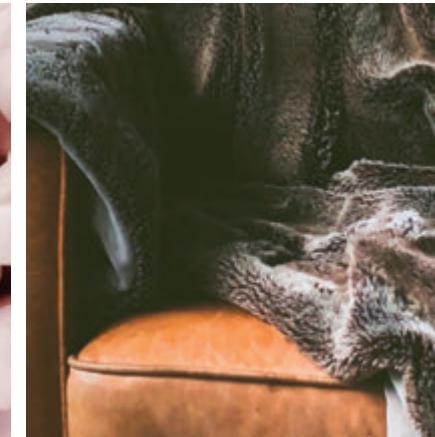
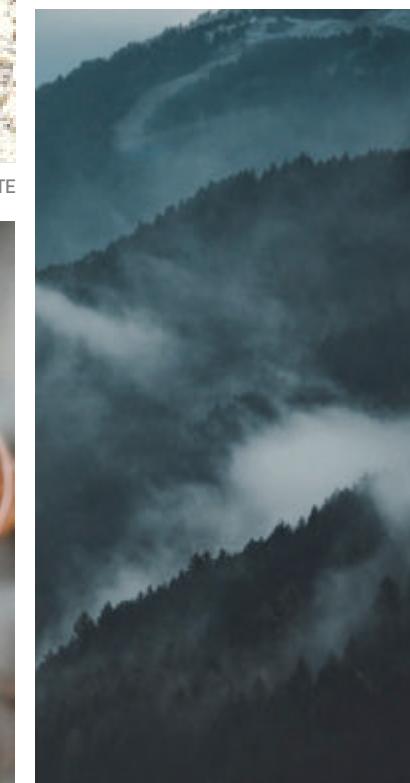
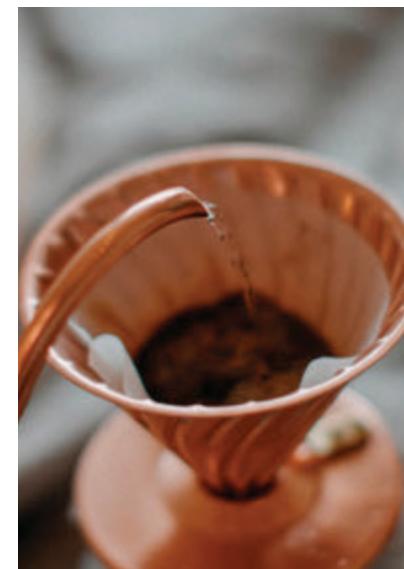
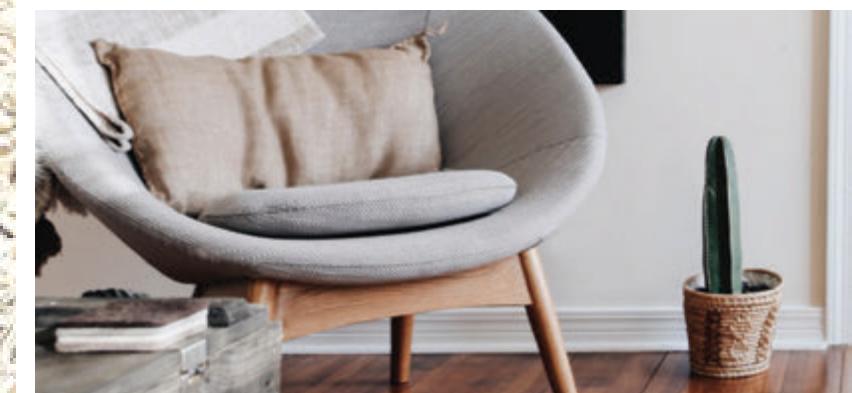
GARNET RED



NERO MARQUEINA



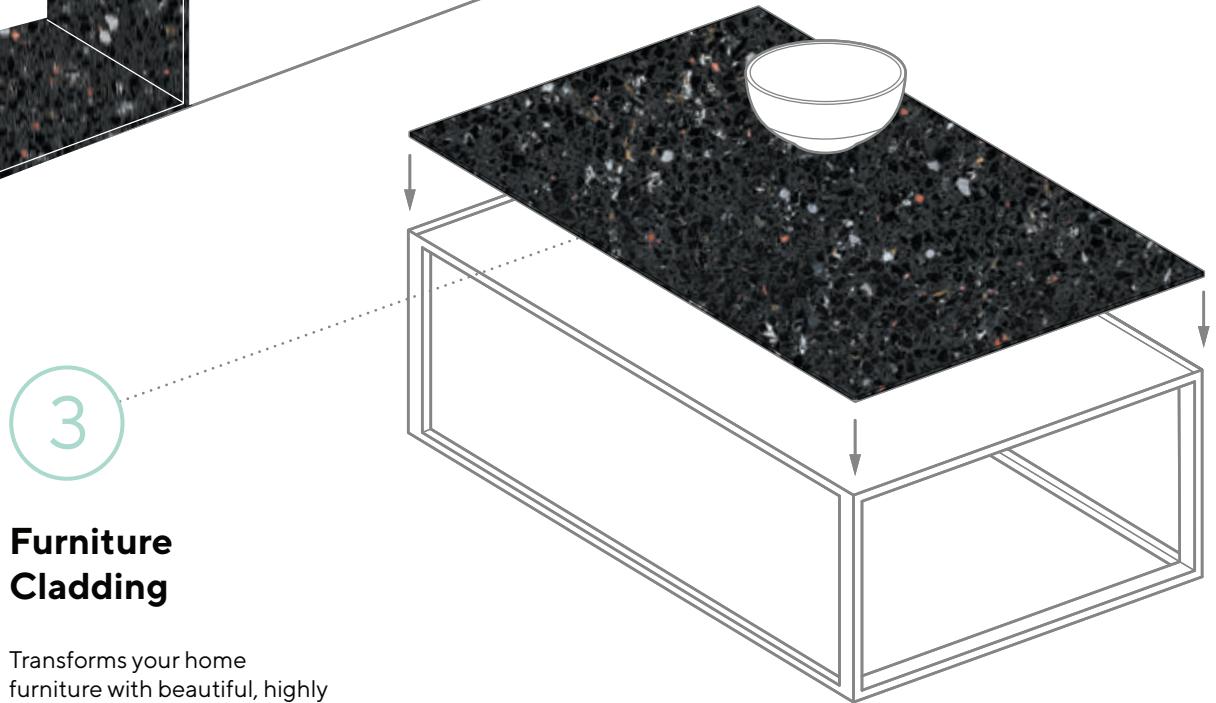
GLACIER WHITE



STATUARIO FANTASTICO

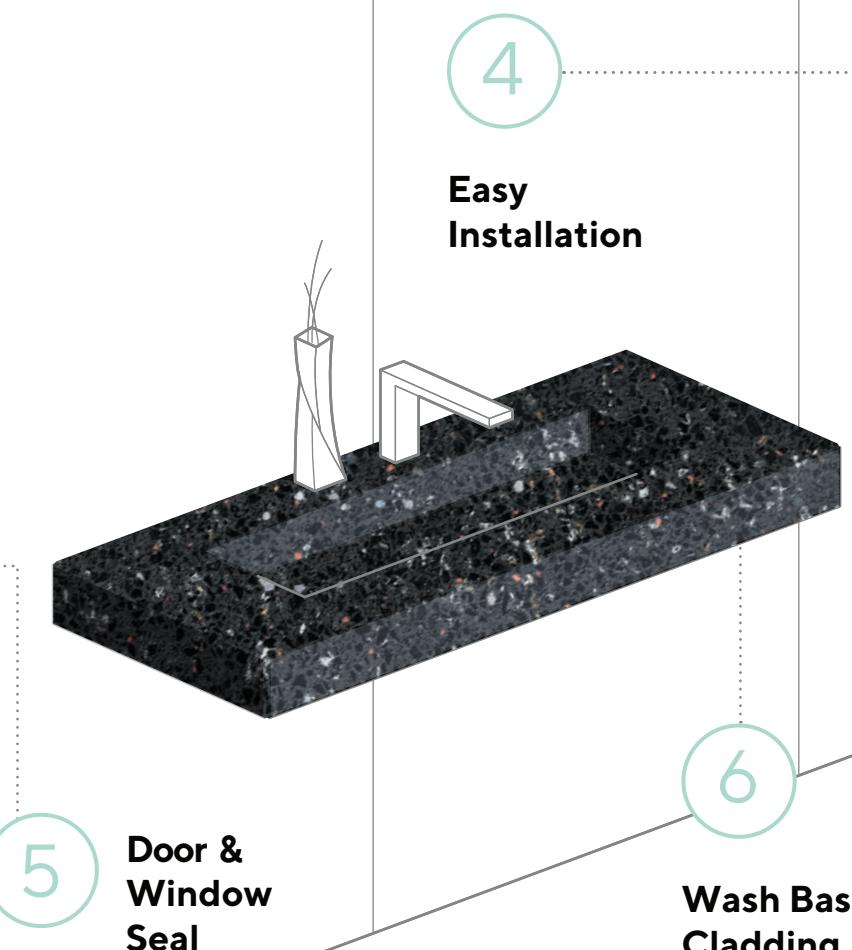
STONE APPLICATION

ARGIL
Dura Quartz Surfaces®



Furniture Cladding

Transforms your home furniture with beautiful, highly resistant surfaces.



Wash Basin Cladding

Easy Installation

Door & Window Seal



Bathroom Cladding

Maximum resistance against humidity with minimal joints.



Kitchen Cladding

infinite possibilities



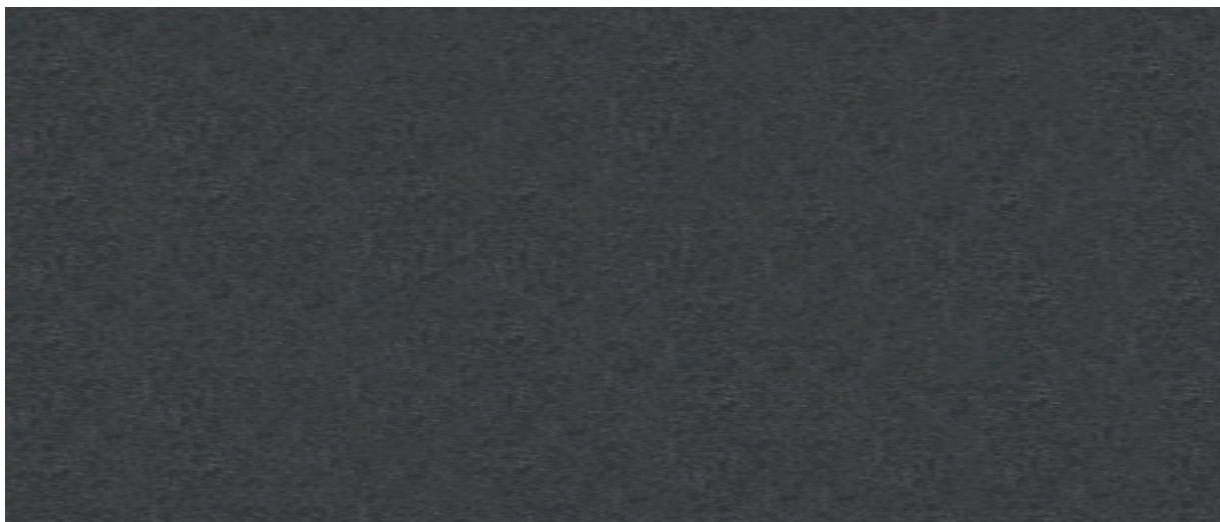
MARMOL
Calacatta
Novus

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by ARGIL

UP TO 1600 X 3200 MM



Black Night



Bianco Luna



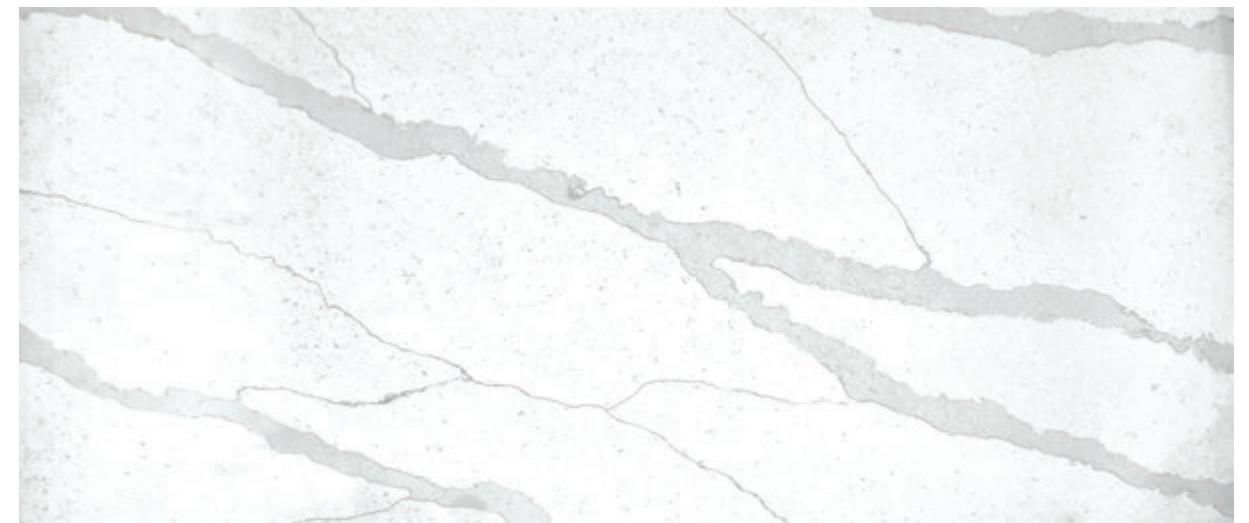
Atlantic Salt



Calacatta Belo



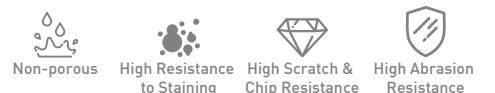
Calacatta Gioia



Calacatta Neoleth



Product Features



Application





MARMOL
Calacatta
oro

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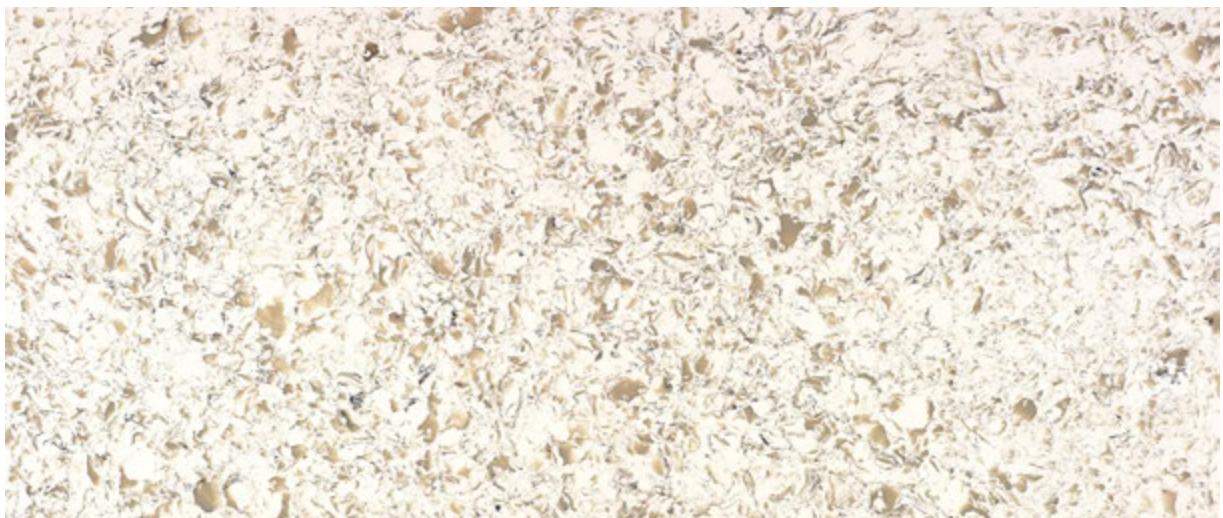
UP TO 1600 X 3200 MM



Crema Marfil



Glacier White



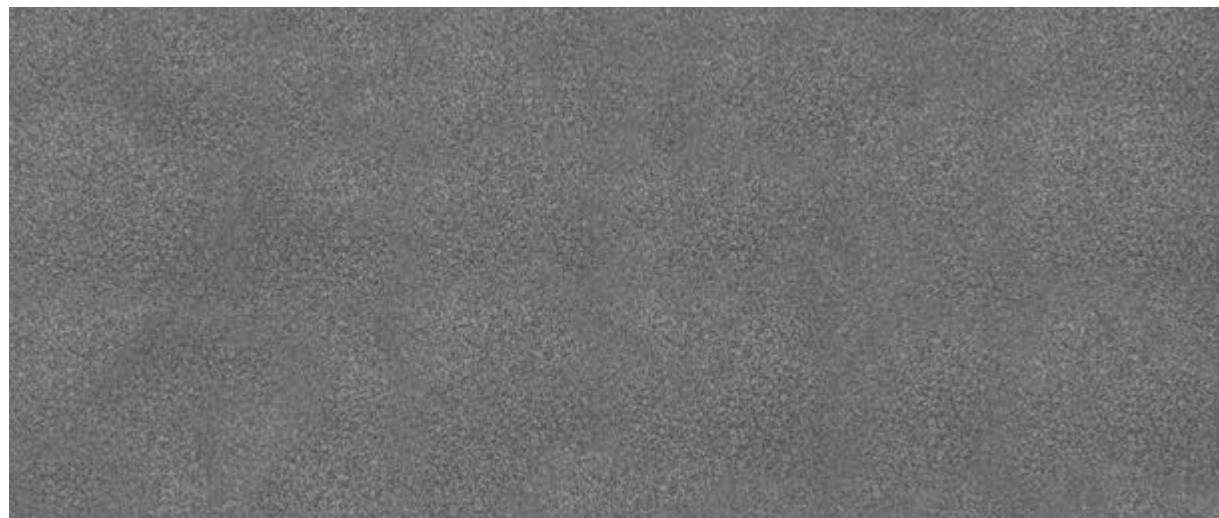
Himalayan White



Hydra Beige



Hydra Grey



Imperial Crema



Product Features

- Non-porous
- High Resistance to Staining
- High Scratch & Chip Resistance
- High Abrasion Resistance

Application

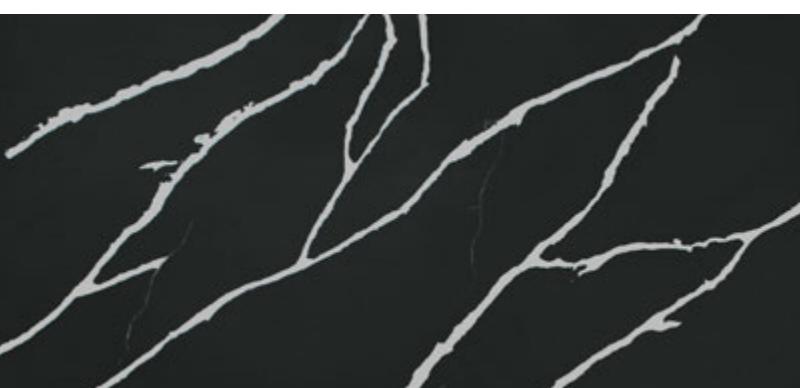
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MARMOL Nero Marquina

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UP TO 1600 X 3200 MM



MARMOL | ARGIL

Dura Quartz Surfaces®

Statuario Fantastico



Statuario Fantastico M



Imperial Brown



TERRAZO | ARGIL

Dura Quartz Surfaces®

Gris



Dark Gris



Grey MD



Oranssi



Cocktail Green



Dark Chocolate



Product Features

- Non-porous
- High Resistance to Staining
- High Scratch & Chip Resistance
- High Abrasion Resistance

Application

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-
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TERRAZO
Dunas
Beige

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by ARGIL

UP TO 1600 X 3200 MM

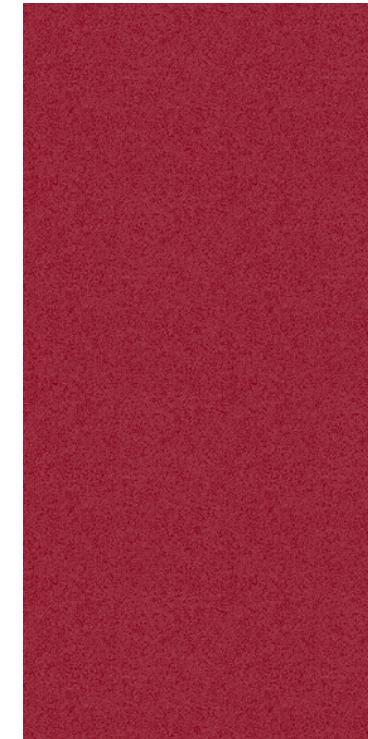


TERRAZO | ARGIL

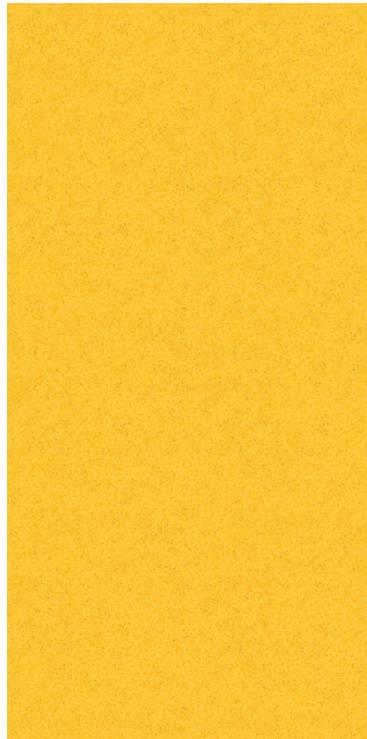
Dura Quartz Surfaces®



Alpine White



Blushing Red



Giallo

CLASSICO



Marroni Apus



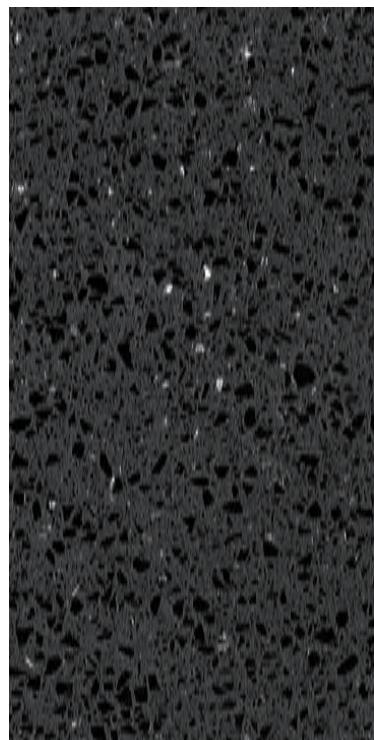
Avorio



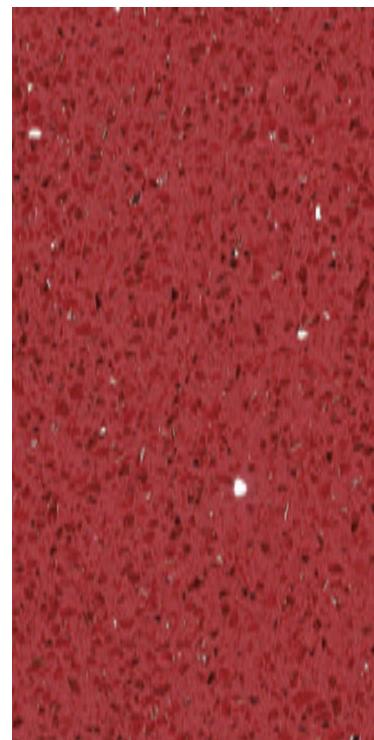
Iced White



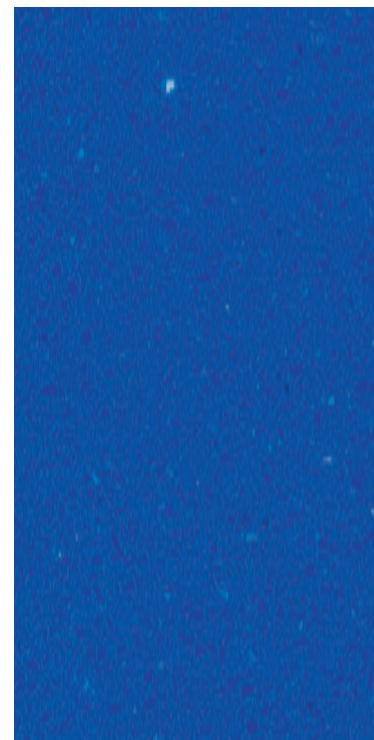
Galassia Avorio



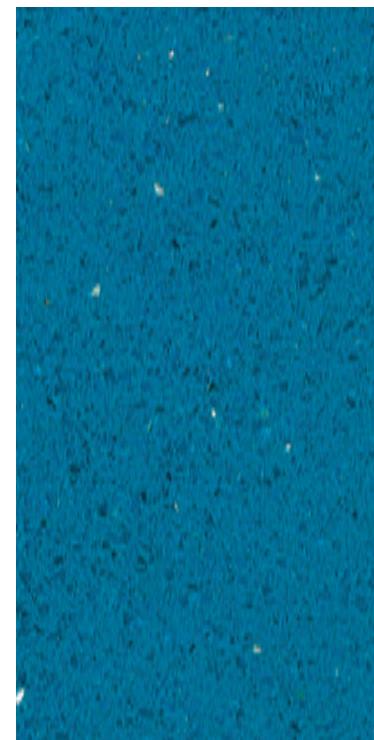
Brillo Black



Garnet Red



Diamond Blue



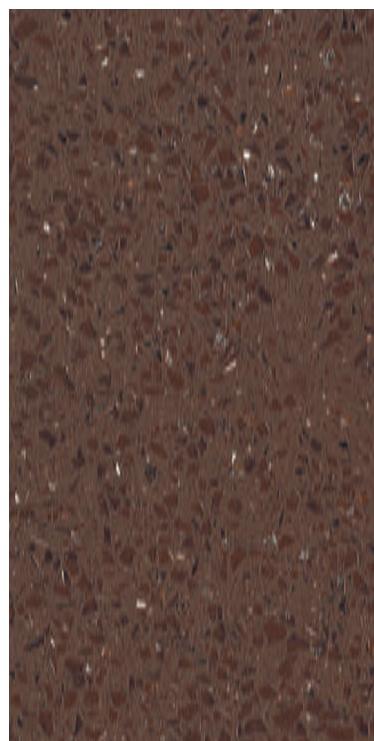
Pearl Blue



Tan Brown



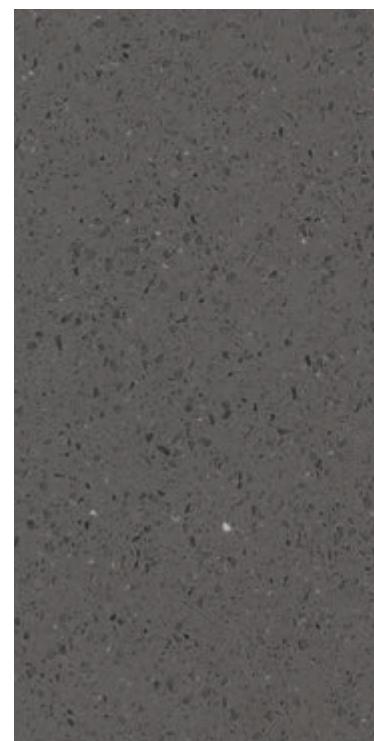
Hays



Marron



Oro



Steel Grey



Turino Grey



Galassia Bianco

Product Features

- Non-porous
- High Resistance to Staining
- High Scratch & Chip Resistance
- High Abrasion Resistance

Application

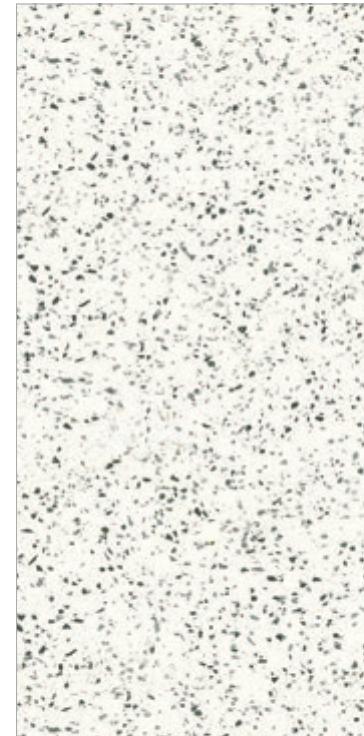
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GLITTER | ARGIL

Dura Quartz Surfaces®

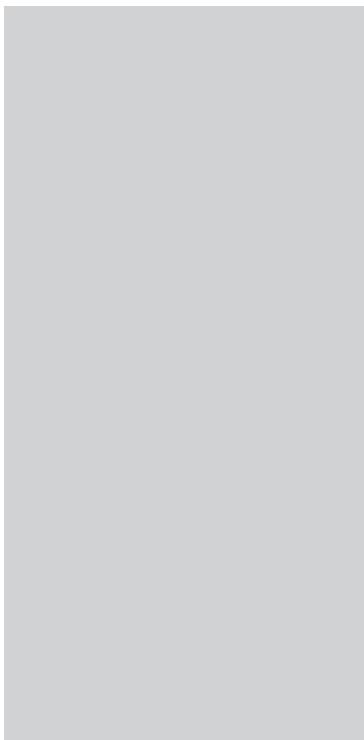


Glitter Black



Glitter White

SMOOTH BLEND

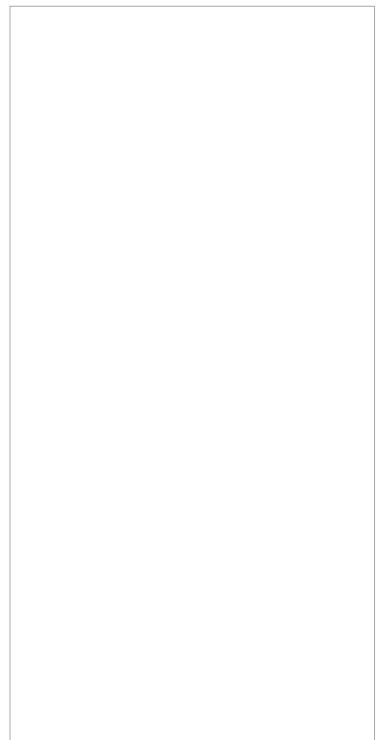


Silver Grey



Phantom Black

IBIS



Ibis White

IBIS Sabbia Bianco

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UP TO 1600 X 3200 MM



TECHNICAL SPECIFICATION

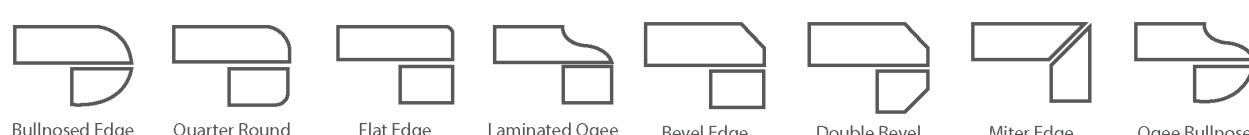
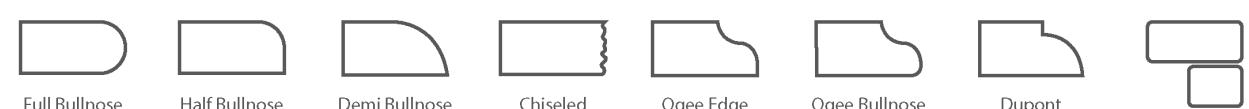
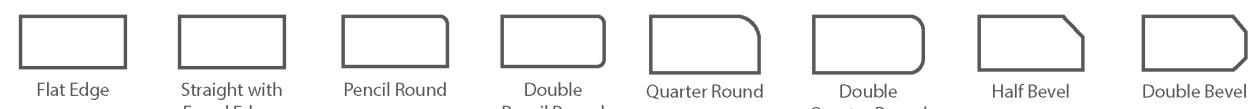
ARGIL
Dura Quartz Surfaces®

Advantages				
PROPERTIES	ARGIL	GRANITE	MARBLE	LAMINATE
Scratch Resistant	Very High	High	Low	Low
Chemical Resistant	Very High	Medium	Low	Low
Stain Resistant	Very High	Medium	Low	Low
Bacteria Resistant	Very High	Medium	Low	Low
Heat Resistant	High	Medium	Medium	Low
Crack Resistant	Very High	Medium	Low	Low
Consistency in Colour & Shade	Very High	Low	Low	High
Uniformity in Pattern	Very High	Low	Low	High
Future availability of Colour & Shade	Very High	Low	Low	High
Need for Sealing / Maintenance	No Very High	Yes	Yes	Yes
Natural Effect	Yes	Yes	Yes	Yes
Strength & Durability	Very High	High	Low	Low
Custom Colours	Very High	No	No	Low
Warranty	Yes	No	No	No

Test Specifications		
PROPERTIES	PROPERTIES	
Apparent Density (g/cm3)	EN 14617-1	2.35-2.45
Water Absorption (% in weight)	EN 14617-1	0.002 %
Flexural Strength (N/mm2)	EN 14617-2	40.70
Abrasion Resistance (mm3)	EN 14617-4	139.174
Abrasion Resistance (mm)	EN 14617-4	25.5-27.5
Freeze and Thaw Resistance (KMf25)	EN 14617-5	0.999
Thermal Shock Resistance		
Flexural Resistance ($\Delta R\%$)	EN 14617-6	0.999
Loss in Weight ($\Delta m\%$)		0.000
Impact Resistance to Acids and bases	EN 14617-9	3.4-6.8
Linear Thermal Expansion Coefficient	EN 14617-10	C3
Freeze - Thaw Resistance (KMf25)	EN 14617-11	17 x 10-6 - 20.2 x 10-6
Chemical Resistance to Stain Olive oil, Lemon juice, Coffee	EN 14617-5	0.999
Shower Soap, Wine, Vinegar, Washing Machine Soap	EN 14617-10	No discoloration even after 24 hrs
Chemical Resistance to Stain - Dishwasher Soap	EN 14617-10	Very slight discoloration after 24 hrs
Compressive Strength (MPa)	EN 14617-15	190-220
Mohs Value		Between 5.5 to 6.5

These results are indicative only. The values quoted above are average for different Dura Quartz surfaces products of 20mm thickness. The test results may vary depending on the thickness, colours, Special additives and also the batches of the products and based on grain size of the quartz.

EDGES -



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