

## Professional Custom Export Panel

Quartz countertop win consumer's affection by its resisting to wear, pressure, corrosion and its environmental protection at present. Further more a kind of excellent quartz countertop is equipped with beautiful and practical performance as well as good quality, it's an ordeal to processing technic.

Rongguan as a major manufacturer of project composite marble stone and engineered quartz stone,conquer the processing technic and make a breakthrough on firmness, elegant appearance and quality. R&D develop multiterm of particular technic for countertop, which perfect details and provide more designs for choice.





# Quartz series

**RG-QV101** For project

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized



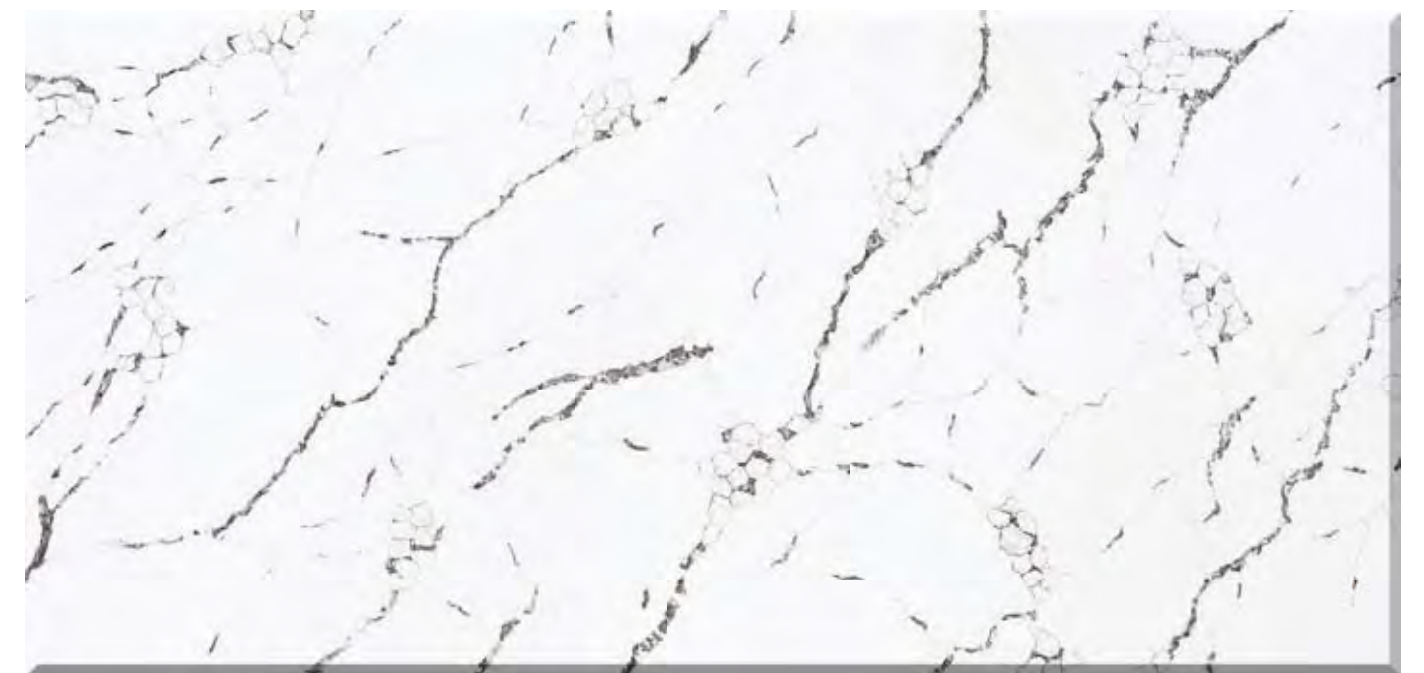




### RG-QV103

Specifications: 3000X1500MM Can be customized

Thickness: 20MM Can be customized





RG-QV105

For project

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized



RG-QV106T

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized

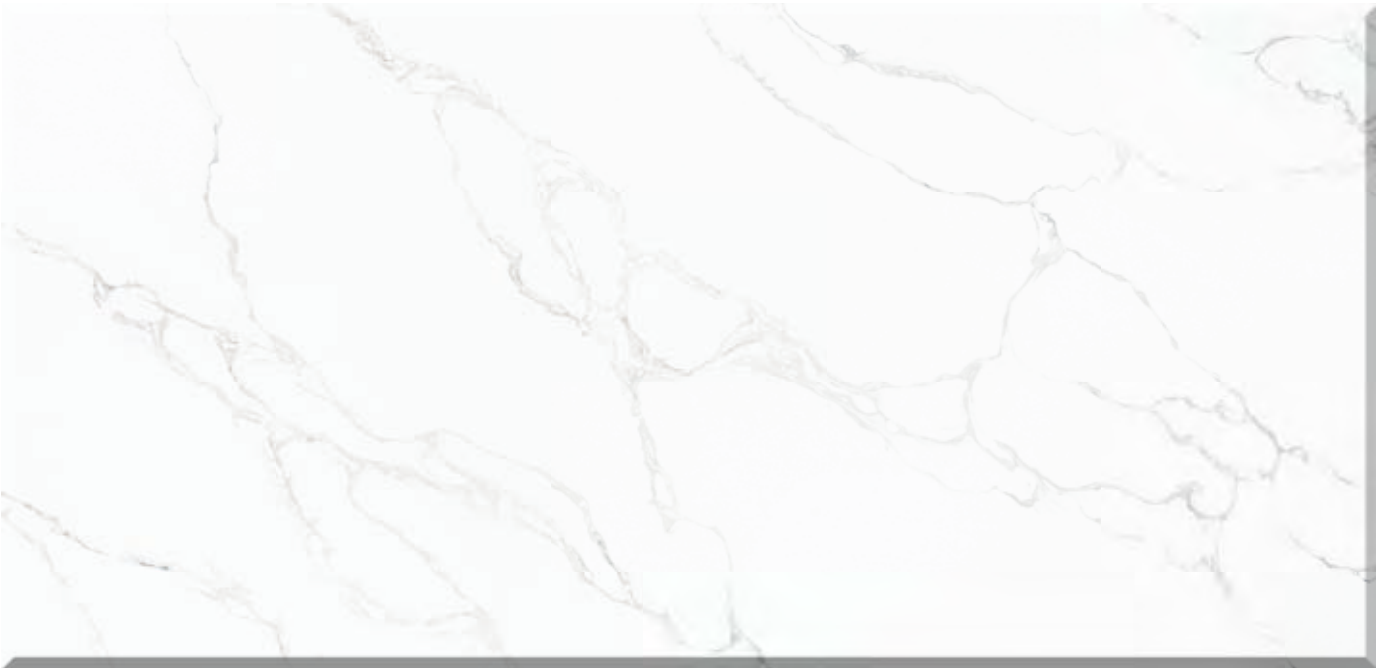




# Quartz series

**RG-QV107** For project

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized



**RG-QV108T**

Specifications: 3000X1500MM Can be customized  
Thickness: 20 MM Can be customized







## Quartz series

**RG-QV111**

For project

Specifications: 3000X1500MM Can be customized

Thickness: 20MM Can be customized





RG-QV202 For project

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized



RG-QV208 For project

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized





RG-QV113 For project

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized



RG-QV116 For project

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized







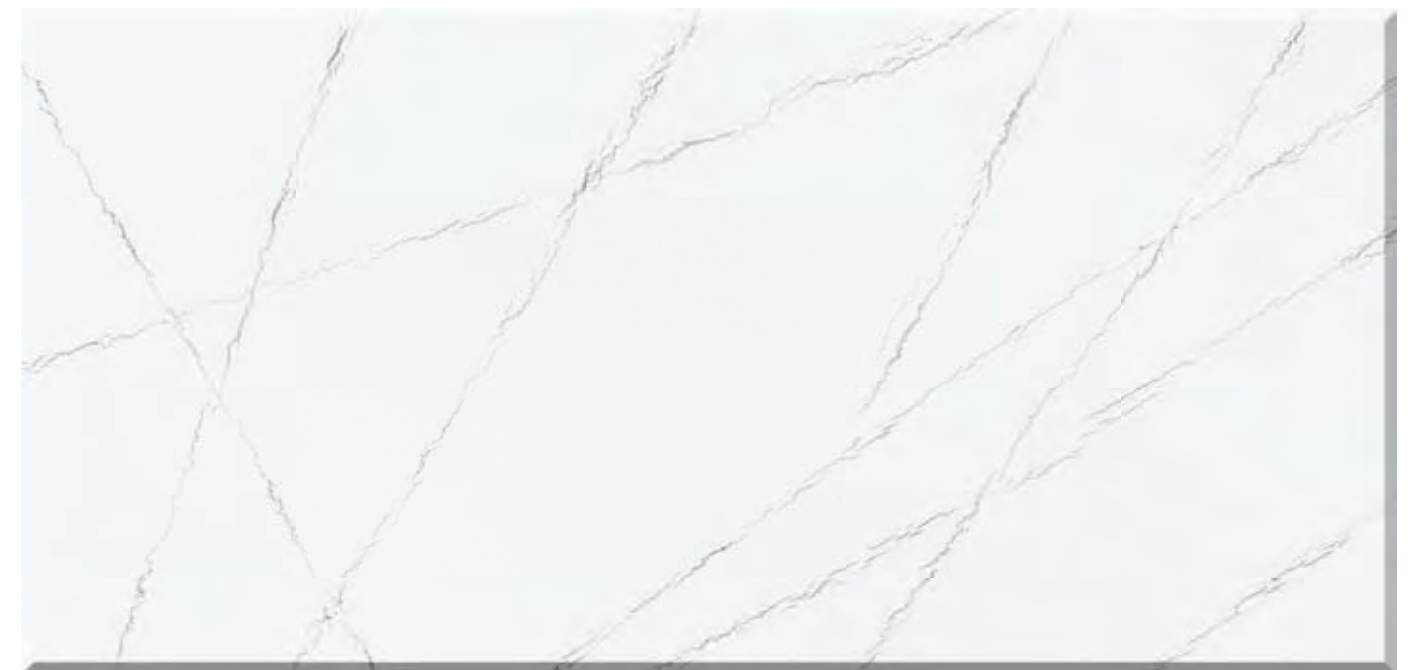
## Quartz series

**RG-QV301**

For project

Specifications: 3000X1500MM Can be customized

Thickness: 20MM Can be customized







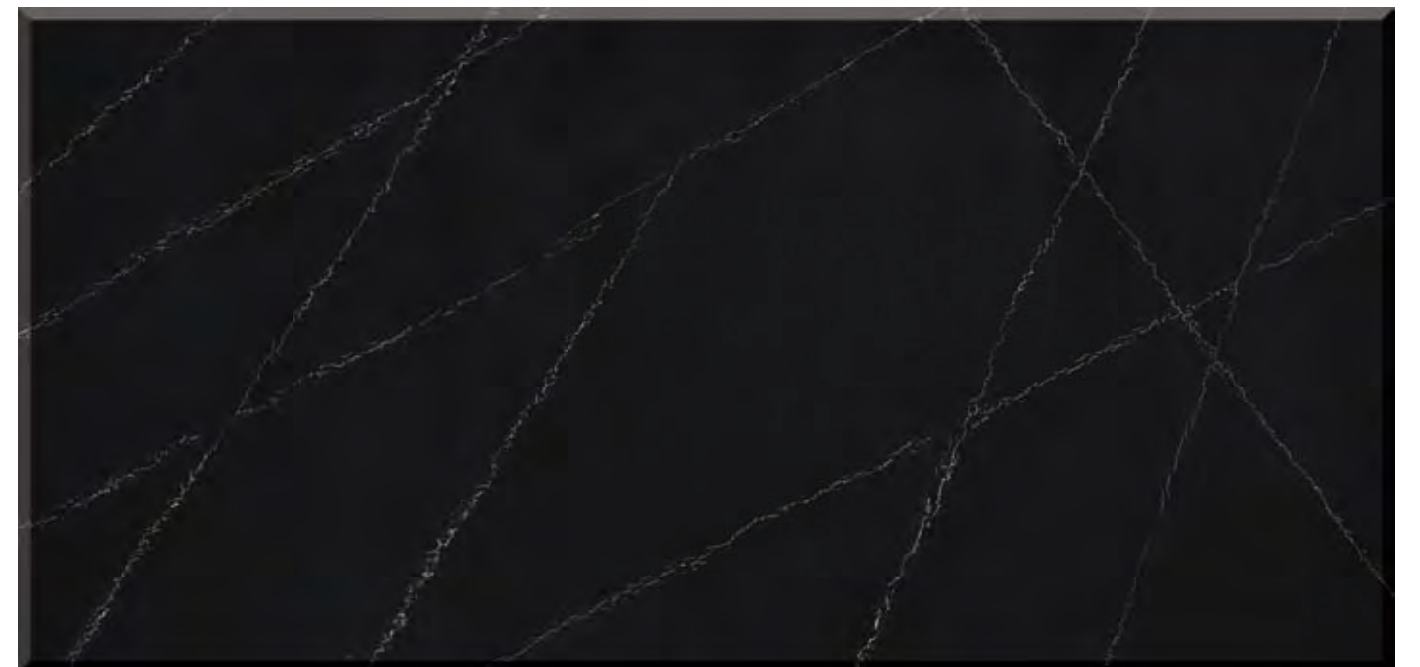
## Quartz series

**RG-QV313**

For project

Specifications: 3000X1500MM Can be customized

Thickness: 20MM Can be customized





# Quartz series

## RG-QY100

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized



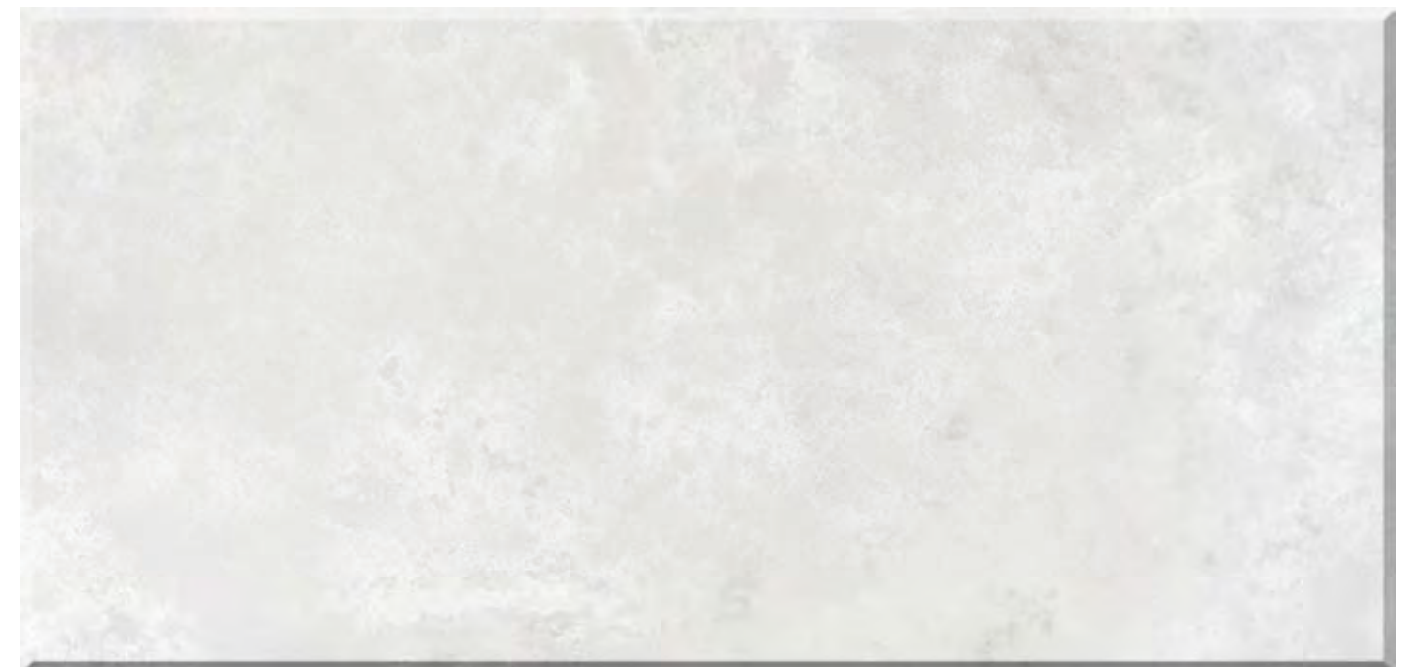




## Quartz series

### RG-QY101

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized





# Quartz series

**RG-QY202** For project

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized

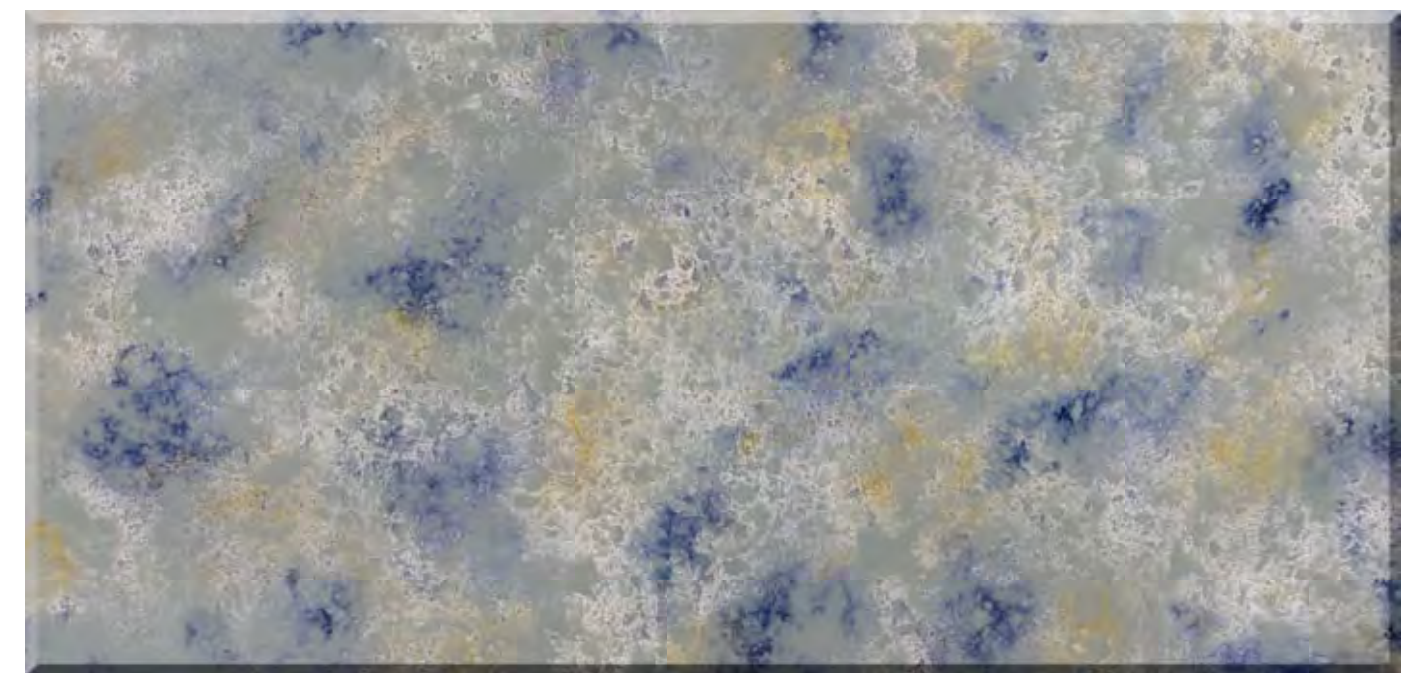






## RG-QY220

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 Thickness: 20MM Can be customized

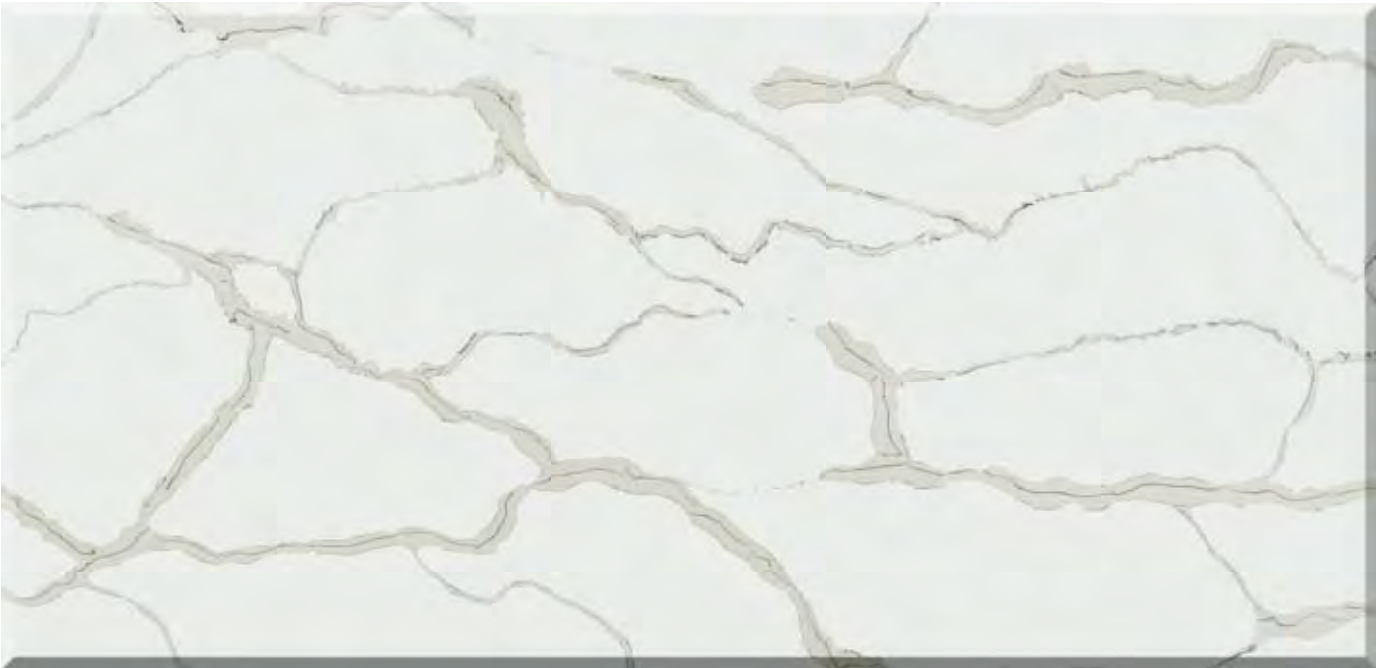




# Quartz series

**RG-QD203** For project

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized







**RG-QD503**

For project

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized



**RG-QH213**

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized





RG-QD504

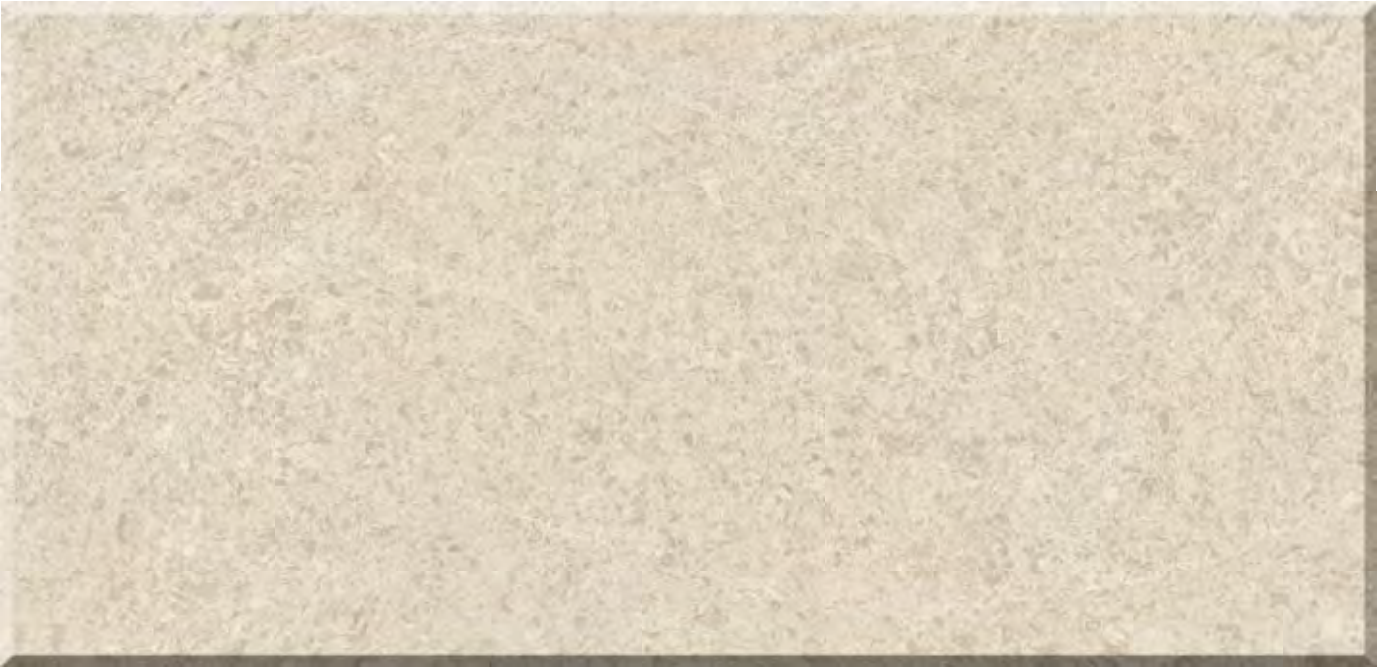
Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized



RG-QD507

For project

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized







## Quartz series

### RG-QD515

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized







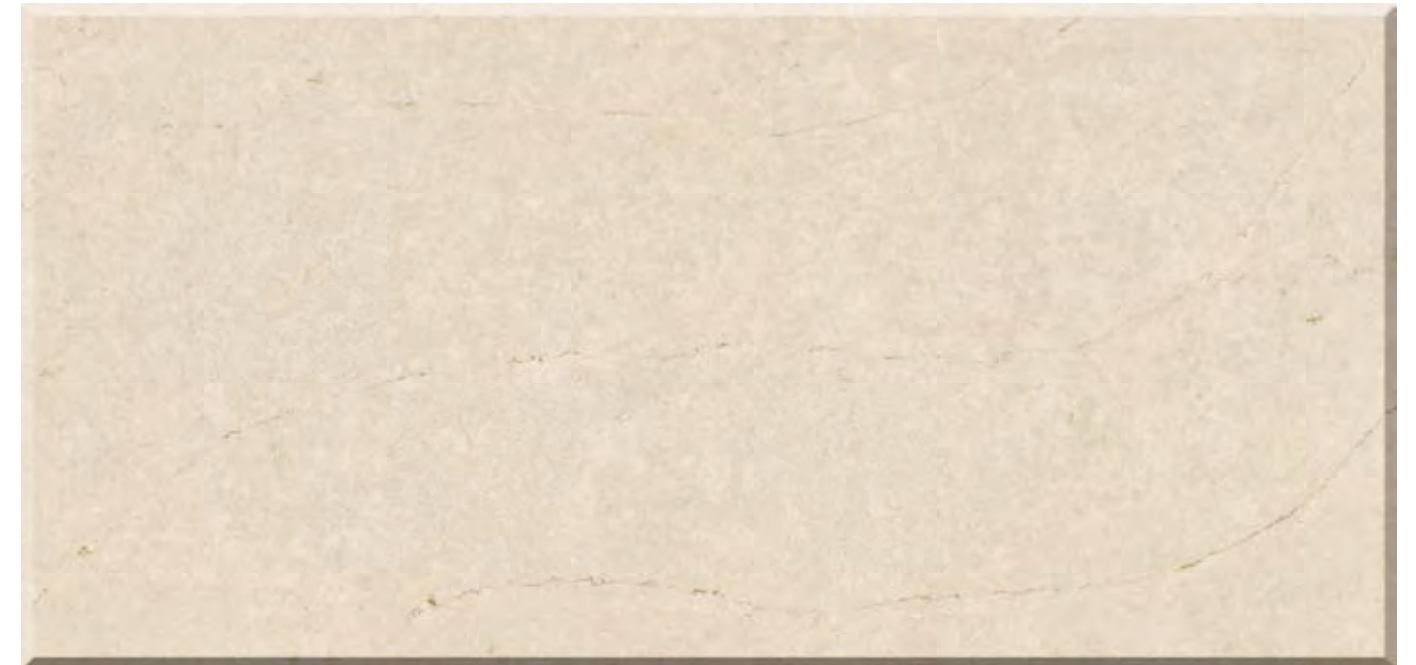
## Quartz series

**RG-QD565**

For project

Specifications: 3000X1500MM Can be customized

Thickness: 20MM Can be customized







## RG-QD5012

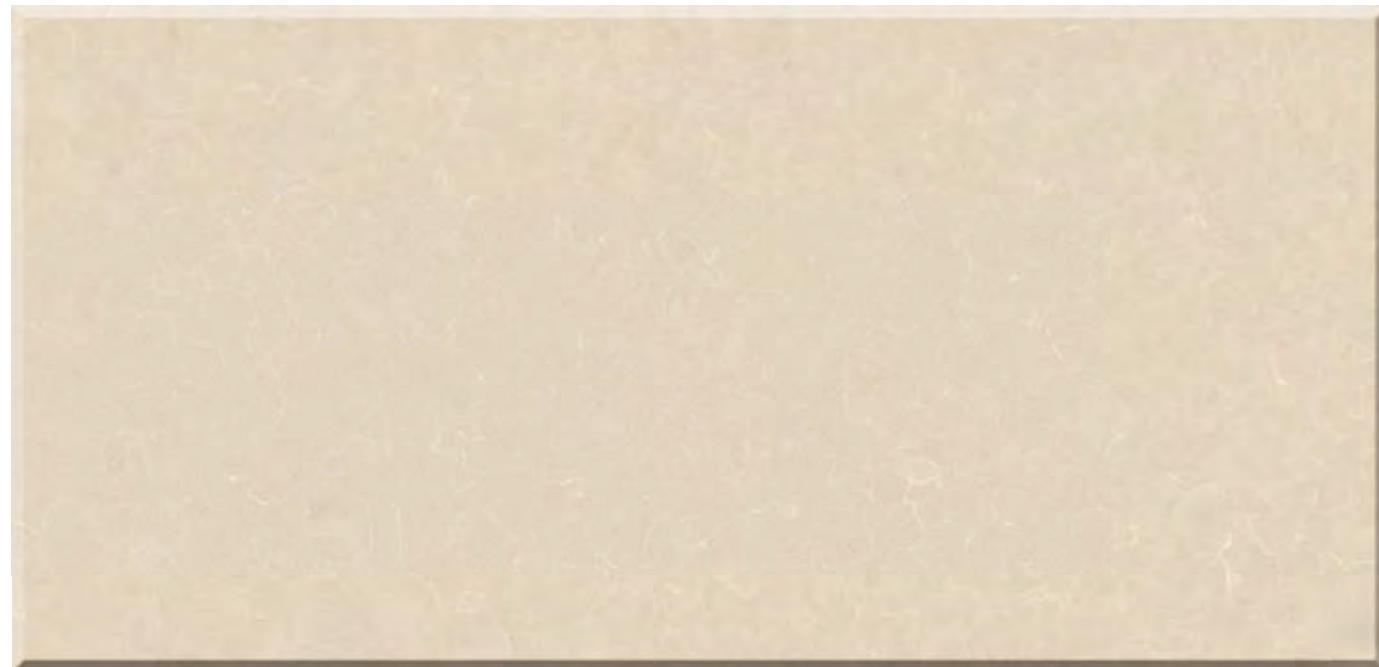
For project

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized



## RG-QD572

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized





# Quartz series

**RG-QT108** For project

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized

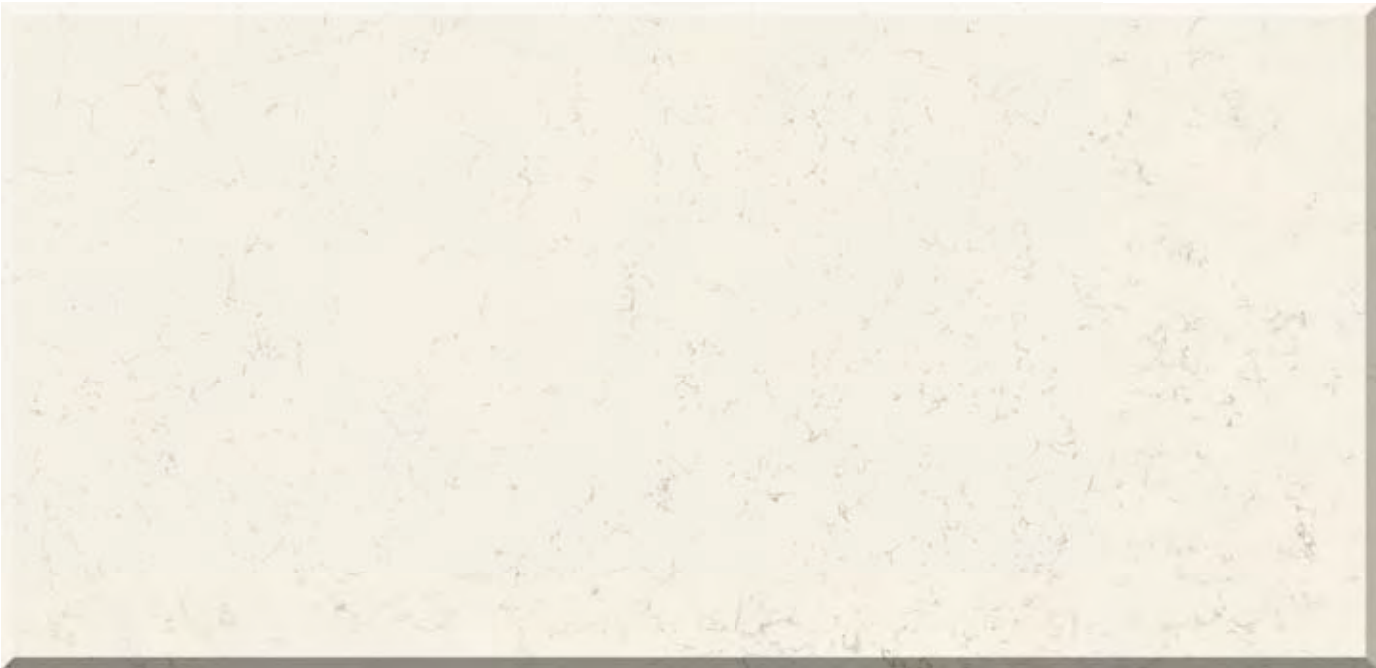




# Quartz series

## RG-QH106

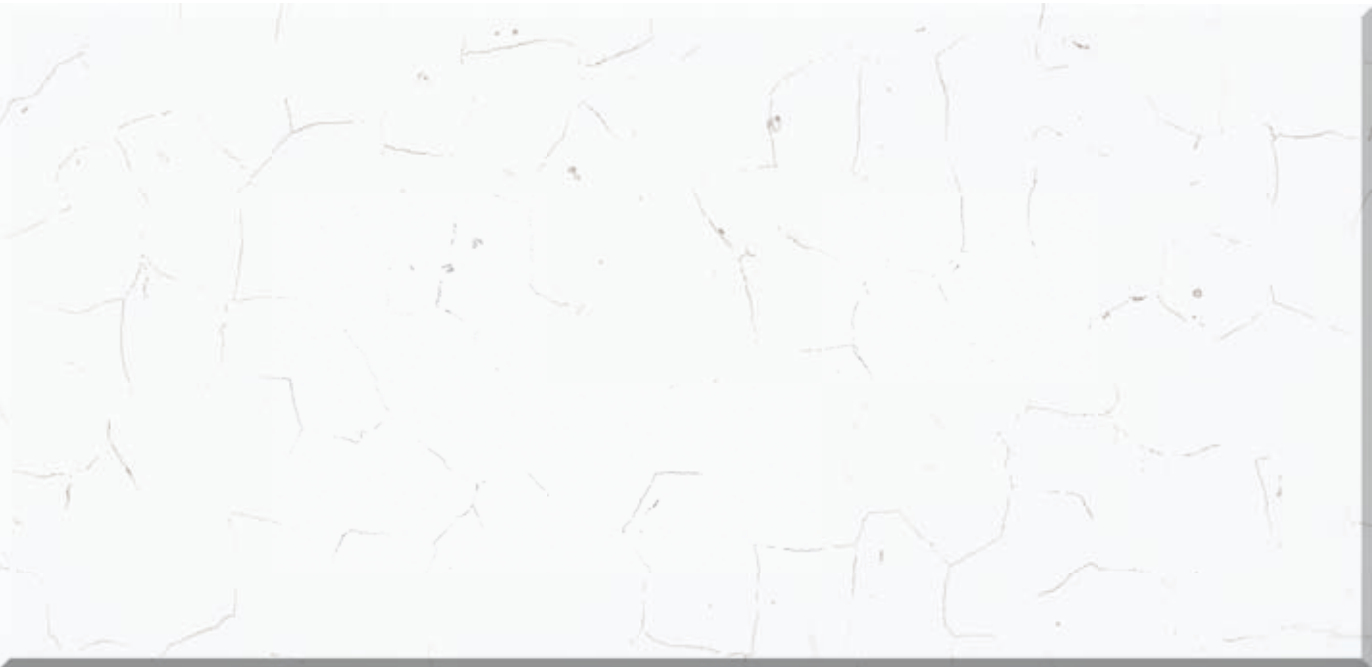
Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized





RG-QH107

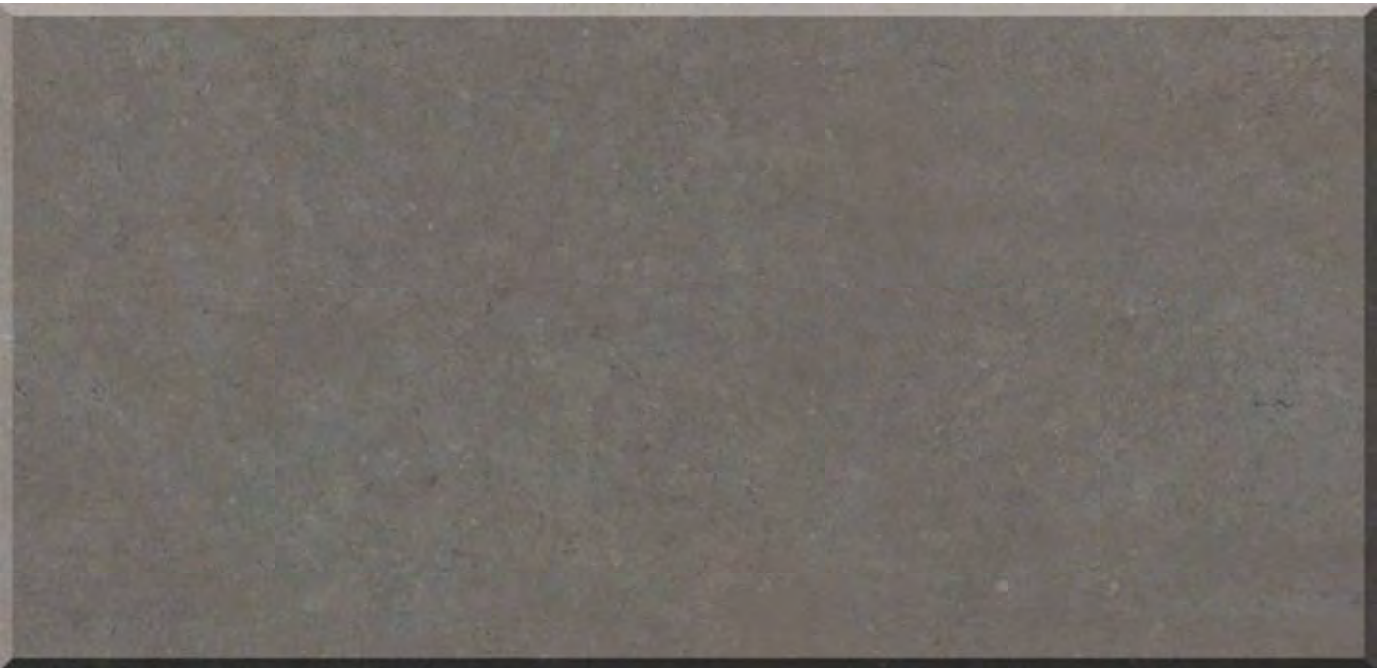
Specifications: 3000X1500MM Can be customized  
Thickness: 20 MM Can be customized



RG-QH115

For project

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized







## Quartz series

### RG-QH119

Specifications: 3000X1500MM Can be customized

Thickness: 20MM Can be customized







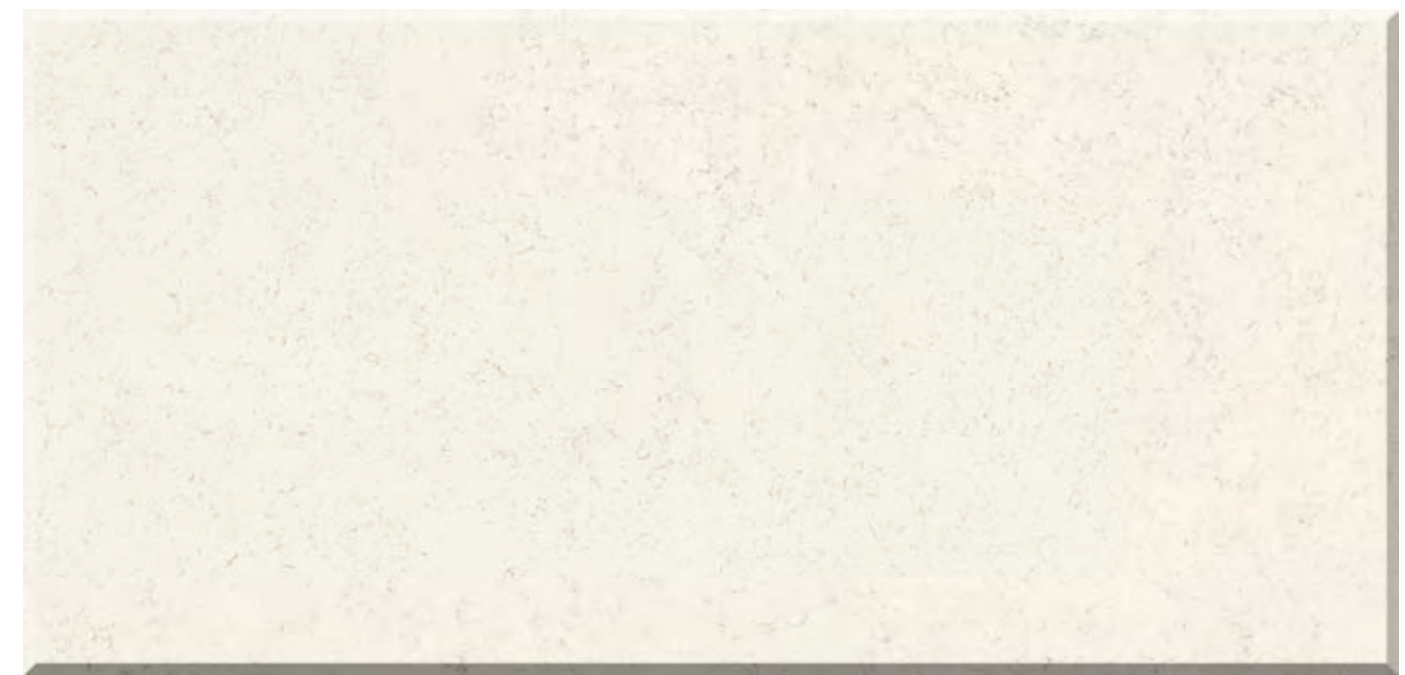
## Quartz series

**RG-QH203**

For project

Specifications: 3000X1500MM Can be customized

Thickness: 20MM Can be customized



**RG-QD219**

For project

Specifications: 3000X1500MM Can be customized

Thickness: 20MM Can be customized





# Quartz series

**RG-QR181N** For project

Specifications: 3000X1500MM Can be customized  
Thickness: 20MM Can be customized



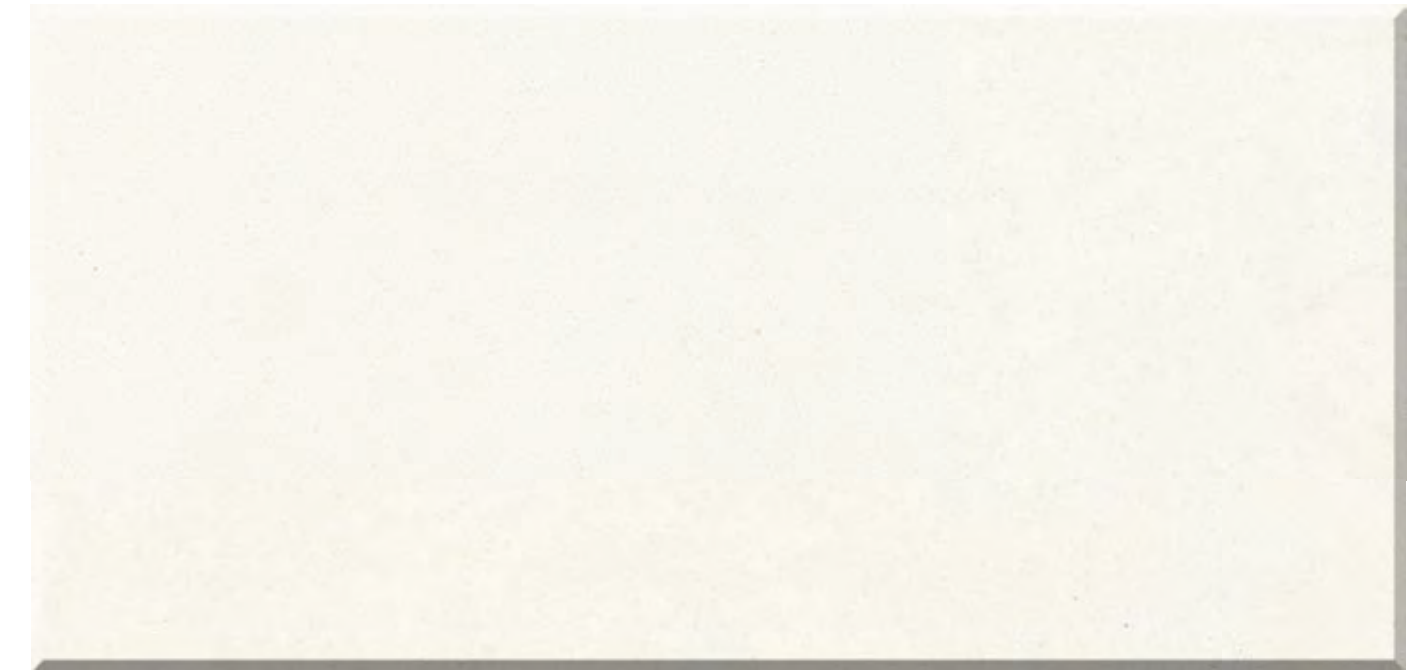




## RG-QS100T

Specifications: 3000X1500MM Can be customized

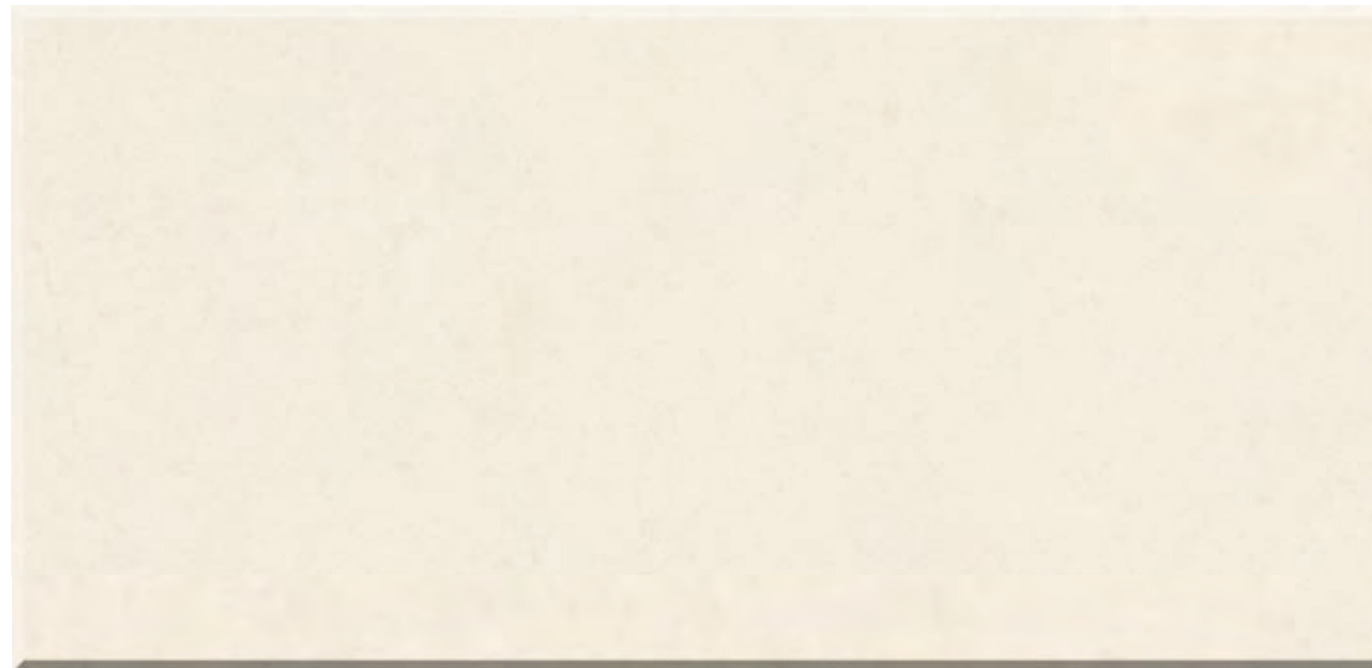
Thickness: 20MM Can be customized



## RG-QR302

Specifications: 3000X1500MM Can be customized

Thickness: 20MM Can be customized



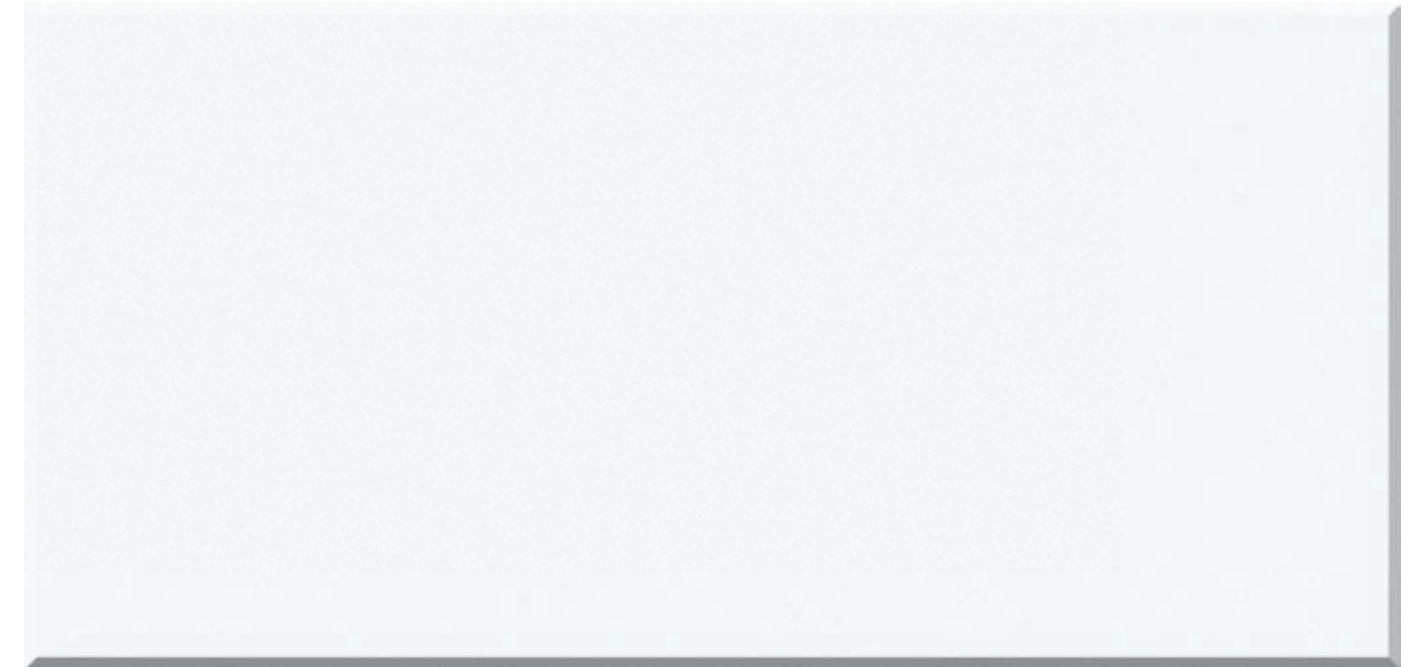




## RG-QS301T

Specifications: 3000X1500MM Can be customized

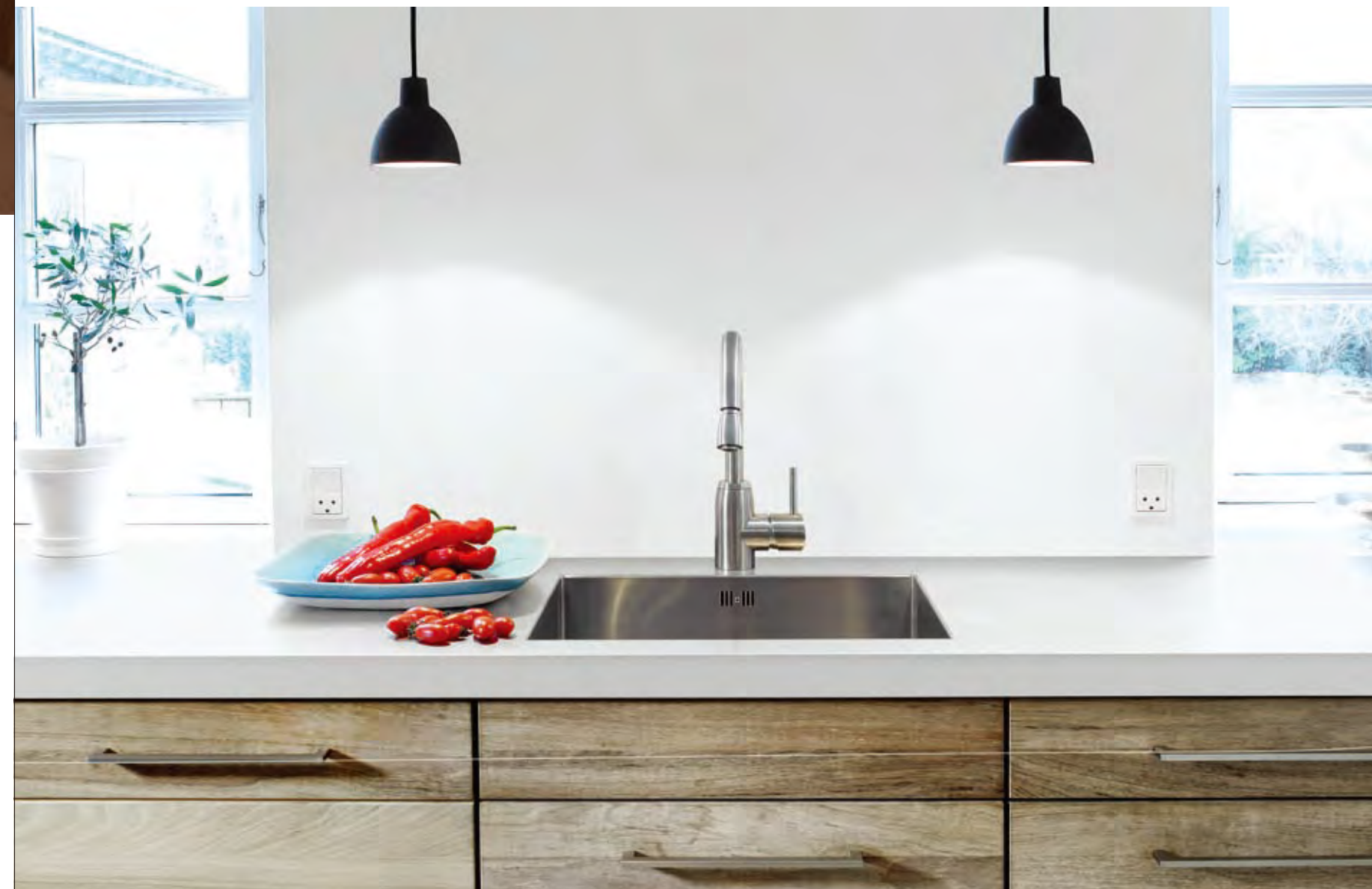
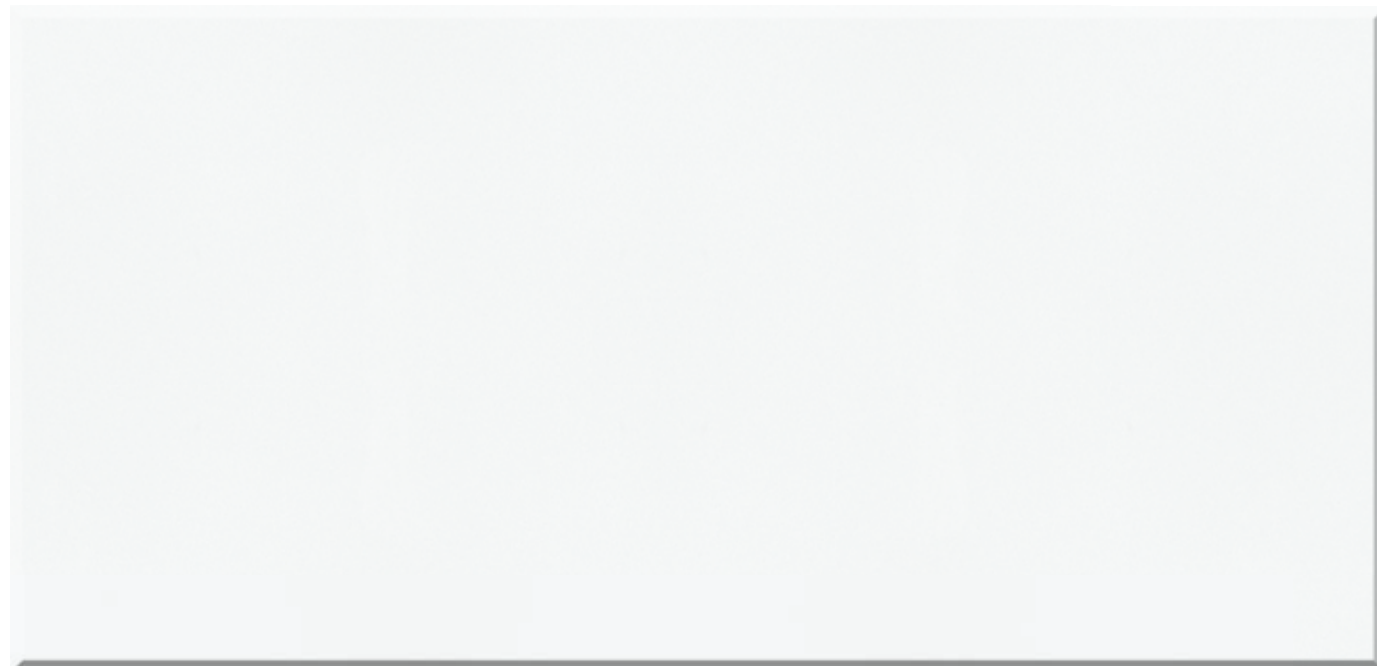
Thickness: 20MM Can be customized



## RG-QS102

Specifications: 3000X1500MM Can be customized

Thickness: 20MM Can be customized





# Quartz series

## RG-QS713

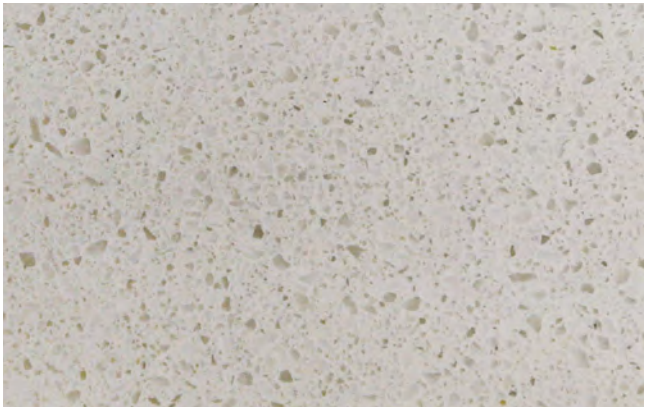
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Thickness: 20MM Can be customized



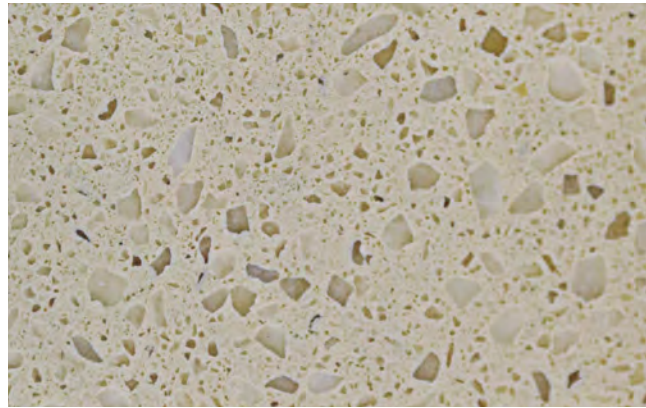




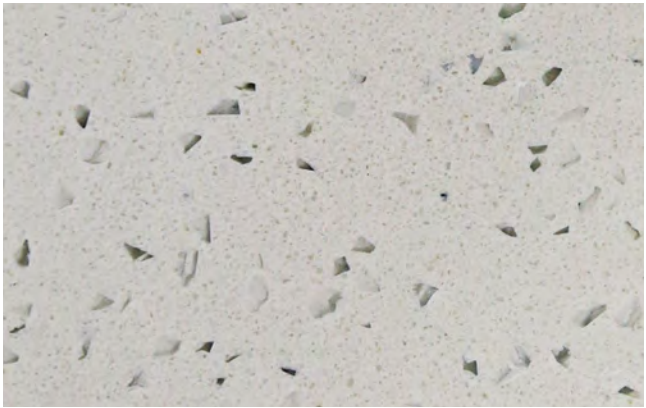
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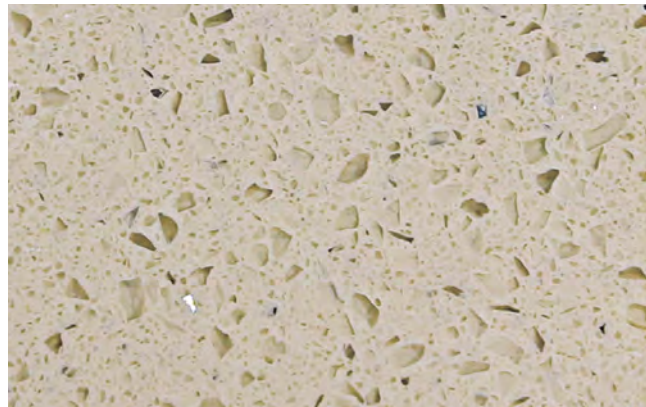
PA002



PA003



PA004



PA005



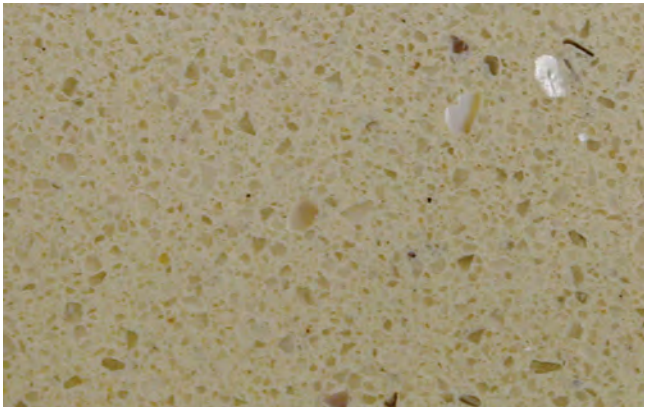
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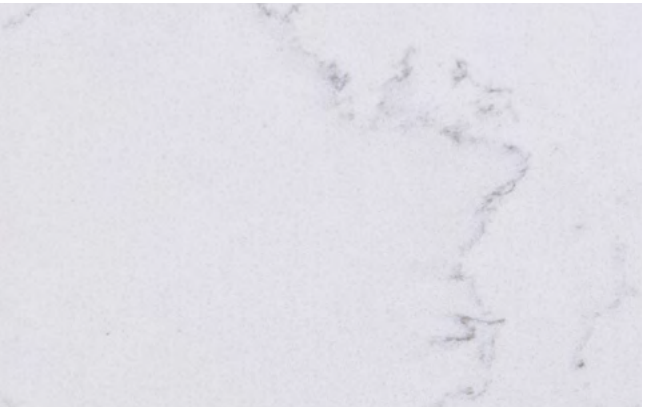
PA008



PA009



PA010



PA615



PA616



PA617



PA618



PA622



# Instructor for the Installation and Finished Product Protection of Countertop

## 01 Notes before installation

- 1.1 Check the model, size, installation position and other related information of countertop.
- 1.2 Check the base course of the position for installation (such as flatness and size etc).
- 1.3 Check whether the adhesives are suitable for countertop installation.

## 02 Installation

- 2.1 When installing, the adhesive for adhesion of artificial stones (adhesive) shall be applied and shall be blended in strict accordance with the instructor.
- 2.2 When the base course is steel skeleton,
  - ① Place the adhesive in thickness of 50\*50\*10mm each 200mm on the steel skeleton.
  - ② Place the countertop on steel skeleton, softly knead and press and use the spirit level to adjust the countertop. The countertop shall be adjusted to be level and in position correctly before the adhesive is dry and hard.
  - ③ When the countertop needs to be spliced, the splicing backside shall be equipped with reinforcing ribs.
- 2.3 When the base course is cement mortar,
  - ① The bonding materials shall apply the adhesives for artificial stones.
  - ② After the blending of adhesive is completed, pour enough adhesive on base course and use the serrated knife to scrape the cohesive to be flat and even.
  - ③ Place the countertop on base course, softly knead and press and use the spirit level to adjust the countertop. The countertop shall be adjusted to be level and in position correctly before the adhesive is dry and hard.
- 2.4 Clean the redundant auxiliary materials and use the wet towel to wipe up the countertop.
- 2.5 Inject the glass cement at the joint between artificial stones and tiles on wall space to close up.

## 03 Protection measures for finished products

- 3.1 The working procedures shall be reasonably arranged. After the construction of artificial stone countertop is completed, it shall be forbidden to be stepped on.
- 3.2 The surface of finished artificial stone countertop can be easily scratched. To prevent the contamination and damage from other procedures to the finished products, articles shall not be allowed to be stacked on the artificial stone countertop;
- 3.3 After the completion of construction, mark timely and cover it with floor mats for protection. To prevent damages due to collision, when carrying materials, watch out for the collision;
- 3.4 The construction on countertop shall adopt plane protection measure to prevent the falling objectives from damaging the plane;

## 04 Application notes in later period

- 4.1 Please don’ t put the high-temperature objects directly on the artificial stone countertop or for a long time.
- 4.2 Try to keep the surface of artificial stone dry.
- 4.3 The strong chemicals shall be strictly prevented from contacting with surface of artificial stones (such as toilet cleanser and strong acid cleaning agents etc). If there is any contacting with articles mentioned above due to carelessness, the surface of artificial stones shall be washed with large quantity of suds immediately.
- 4.4 The removal of most stain and dirt on surface of artificial stones can apply suds or the cleansers containing ammonia water for the washing (such as cleanser essence).
- 4.5 The removal of incrustation on the surface of artificial stone shall use wet duster cloth to remove the incrustants first and then use dry duster cloth to wipe out.

# Report Of Counter Top

NO.	Test Item		Unit	Standard Requirement (Agglomerated quartz slab, Normal slab, Polished slab, Superlor products)
1	Flatness deviation (L ≤ 400)		mm	0.20
2	Angle deviation (L ≤ 400)		mm	0.30
3	Frontage Apparent Defects	Tone & Figure	——	Consistent
		Arrses Imperfection	Number	The number of arrises impenrfection is not more than 0, per meter.Length ≤ 10mm; Width ≤ 1.2mm. (Except L ≤ 5mm, W ≤ 1mm)
		Angles Imperfection	Number	The number of angles imperfection is not more than 0, per piece. Area ≤ 5mm*2mm.(Except Area < 2mm*2mm)
		Holes	Number	The number of holes is not more than 0, per square meter. Diameter. ≤ 1.5mm. (Except D ≤ 0.3mm)
		Cracks	Bar	Unallowed for cracks on frontage
		Repairing	——	Allowed,but unaffected decorative quality and physical performance
4	Glossiness		GS	≥ 55
5	Water Absorption		%	≤ 0.10
6	Compressive Strength(dry)		Mpa	≥ 150
7	Flexural Strength(dry)		Mpa	≥ 30.0
8	Mohs Hardness		——	≥ 5
9	Radioactivity		——	According to GB6566-2010,the slab’s radiation is conformed to A grade of decorative materials.
10	Density		g/cm <sup>3</sup>	——
11	Coefficient of slip-resistance	Dry	——	< 0.50 Insecurity; 0.50~0.80 Security; ≥ 0.80 Extraordinary Security
		Wet	——	