

**DISCOVER THE  
NEW ERA OF  
DELICACY IN YOUR  
HOME.**



**3200x  
1600MM**

**3070x  
1450MM**



# PRODUCT FORMATE



Sizes

**3200**  
**x1600**

**3070**  
**x1450**



AVAILABLE  
**THICKNESS**

**15mm 18mm**  
**20mm & 30mm**



# EDGE PROFILES

**QUARTZ** designs are available in different types of edge profiles to expand your design options. Offering unmatched durability with no maintenance, easy-care convenience, and superior stain resistance, we back our surfaces with a transferable Full Lifetime Warranty to ensure years of flawless service.



Micro bevel



Double straight rounded edge



Straight squared edge



Rounded straight edge



Double straight squared edge



Half bullnose



Rounded edge at 45°



Full bullnose



Squared edge at 45°



Demi bullnose

## Joint Possibilities



Birds beak



45° corner

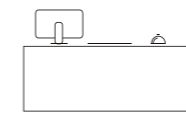


Soft corner

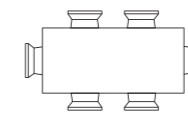
These **QUARTZ** are very easy to install as they can be cut and trimmed into any size or shape giving your room a spacious appearance.



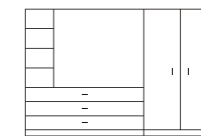
## APPLICATION



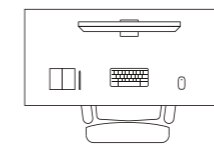
RECEPTIONS



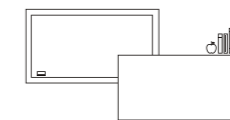
TABLES & COUNTERS



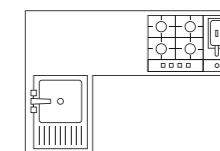
WALL PLAQUES, SHELVES



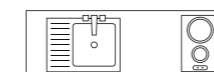
DESKS



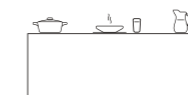
EDUCATIONAL CENTRES



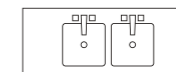
INDUSTRIAL KITCHENS



KITCHEN COUNTERTOPS



FOOD

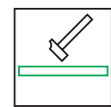


SINKS

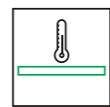
These **Quartz** are not just used as the surface of countertops where you cook, but it is used for many purposes. Some use it to make their dining table, as a shelf surface.



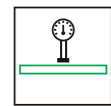
# CHARACTERISTICS



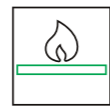
IMPACT RESISTANCE



THERMAL EXPANSION  
COEFFICIENT



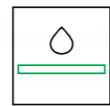
FLEXURAL RESISTANCE



FIRE REACTION



SLIP RESISTANCE



WATER ABSORPTION



APPARENT DENSITY



ABRASION RESISTANCE



CHEMICAL RESISTANCE



SURFACE HARDNESS



Here are a few of the main characteristics that make these **Quartz** practical yet versatile stylish option.

The most important requirement in these modern times is the urgent need for hygiene. These **Quartz** are easy to clean providing you with a germ-free surface.

It is also resistant to water, heat, fire, chemical, impact, and much more making it the ideal choice for any space.



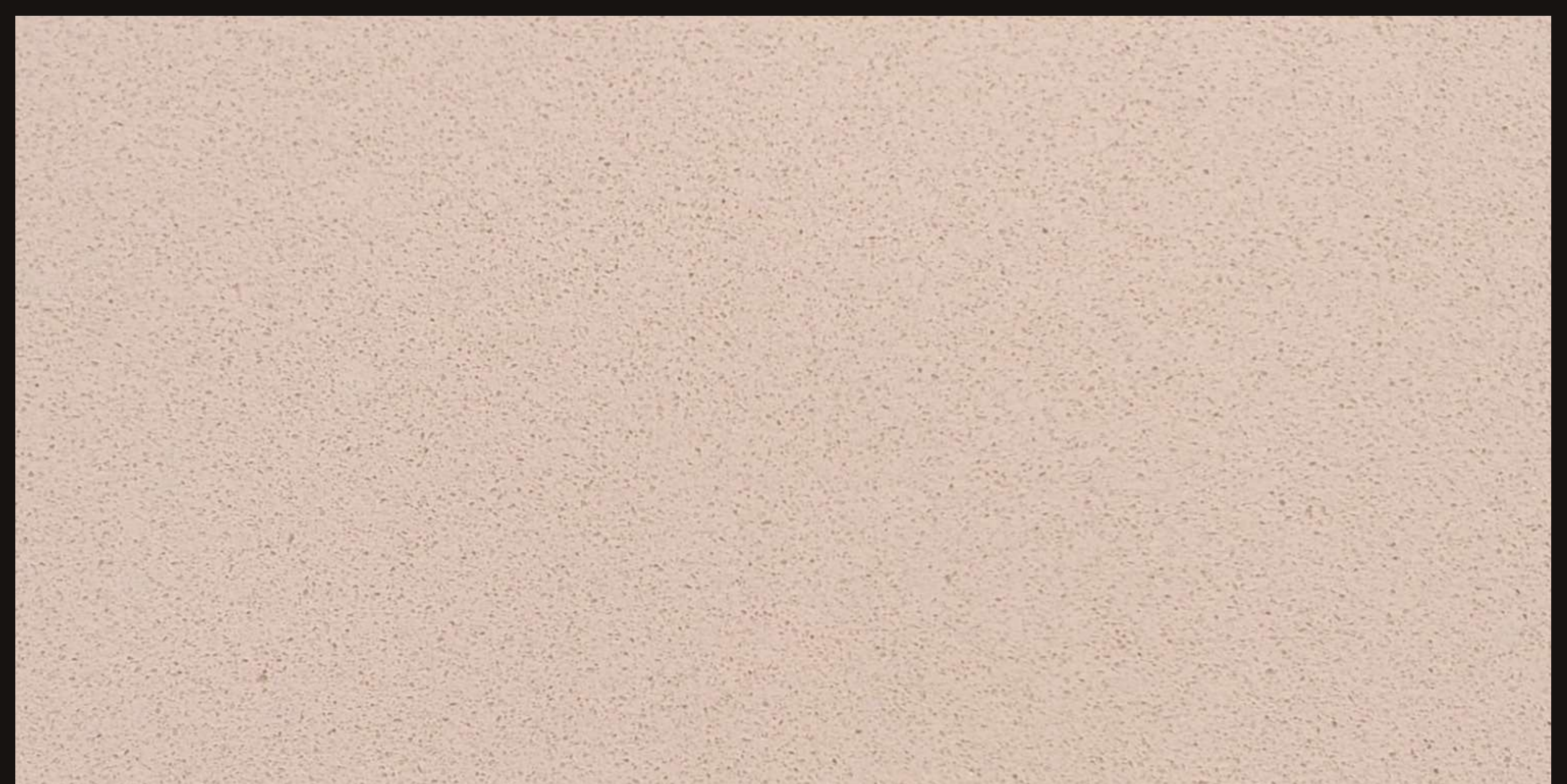


# PREMIUM 2002

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
15,18,  
20&30 MM





# PREMIUM 2007

SIZE	THICKNESS
3070x1450MM	15,18,
3200x1600MM	20&30 MM





# PREMIUM 2008

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
15,18,  
20&30 MM





# PREMIUM 2011

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
15,18,  
20&30 MM





# CRYSTAL SLW

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
15,18,  
20&30 MM



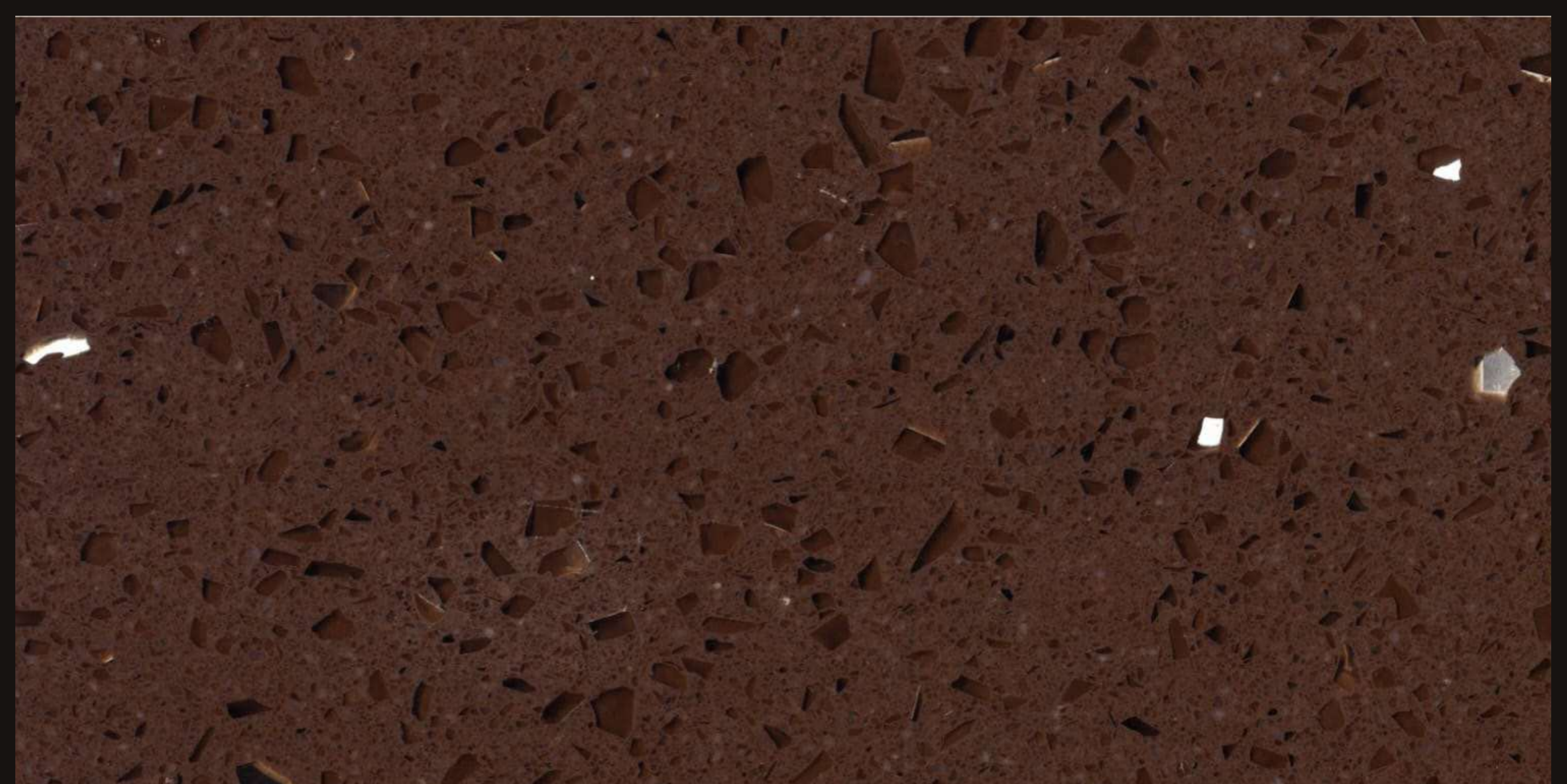


# CRYSTAL 5001

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
15,18,  
20&30 MM





# CRYSTAL 5003

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
15,18,  
20&30 MM





# CRYSTAL 5004

SIZE	THICKNESS
3070x1450MM	15,18,
3200x1600MM	20&30 MM





# CRYSTAL 5006

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
15,18,  
20&30 MM



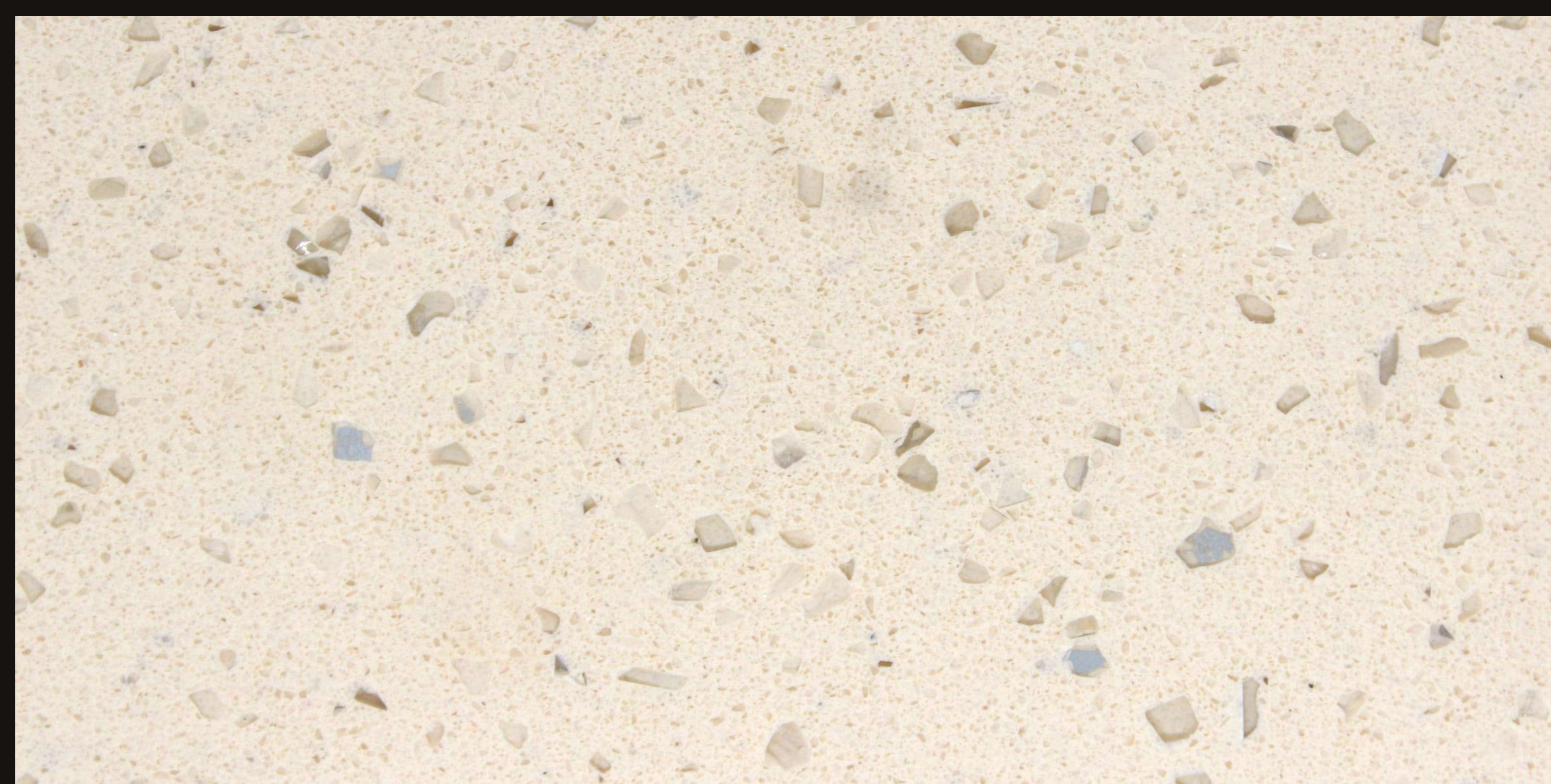


# CRYSTAL 5007

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
15,18,  
20&30 MM



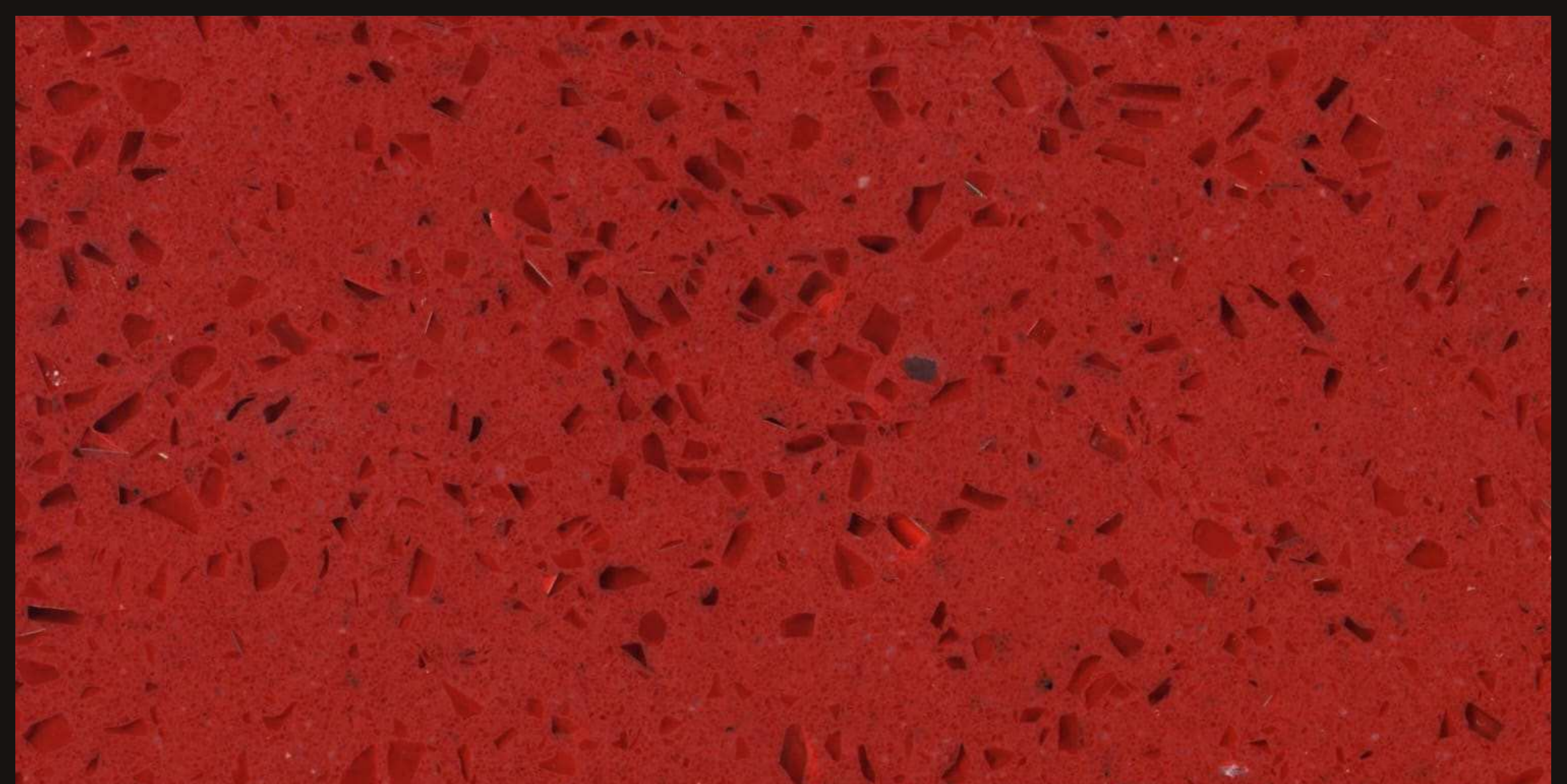


# CRYSTAL 5008

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
15,18,  
20&30 MM





# CRYSTAL 5010

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
15,18,  
20&30 MM



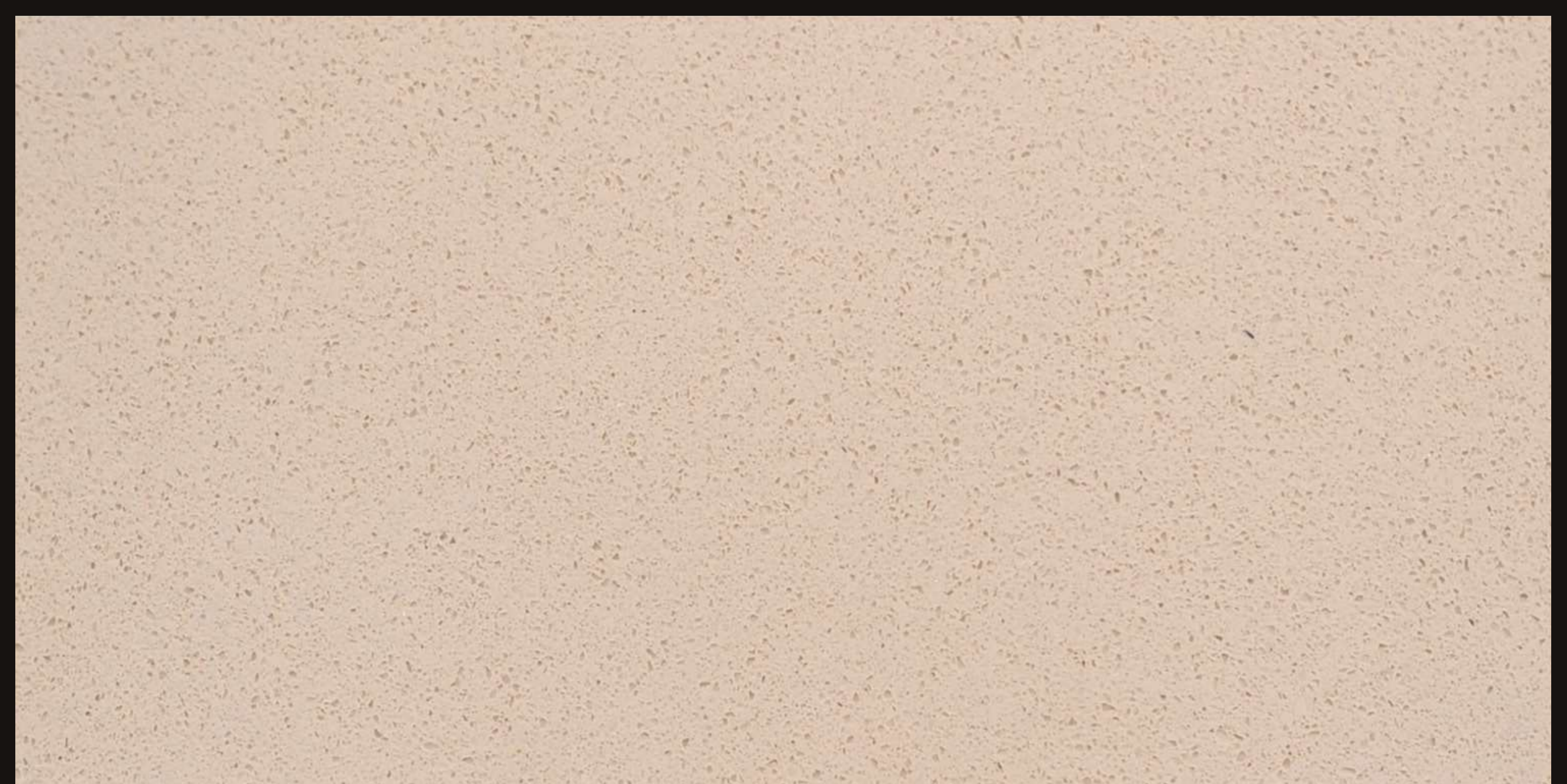


# ROYAL 7003

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
15,18,  
20&30 MM





# ROYAL 7006

SIZE	THICKNESS
3070x1450MM	15,18,
3200x1600MM	20&30 MM



# ROYAL 7007

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
15,18,  
20&30 MM





# ROYAL 7008

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
15,18,  
20&30 MM



# SEMI WHITE 2009

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
15,18,  
20&30 MM





# MARBLE 8001

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
15,18,  
20&30 MM





# MULTICOLOR 6010

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
15,18,  
20&30 MM

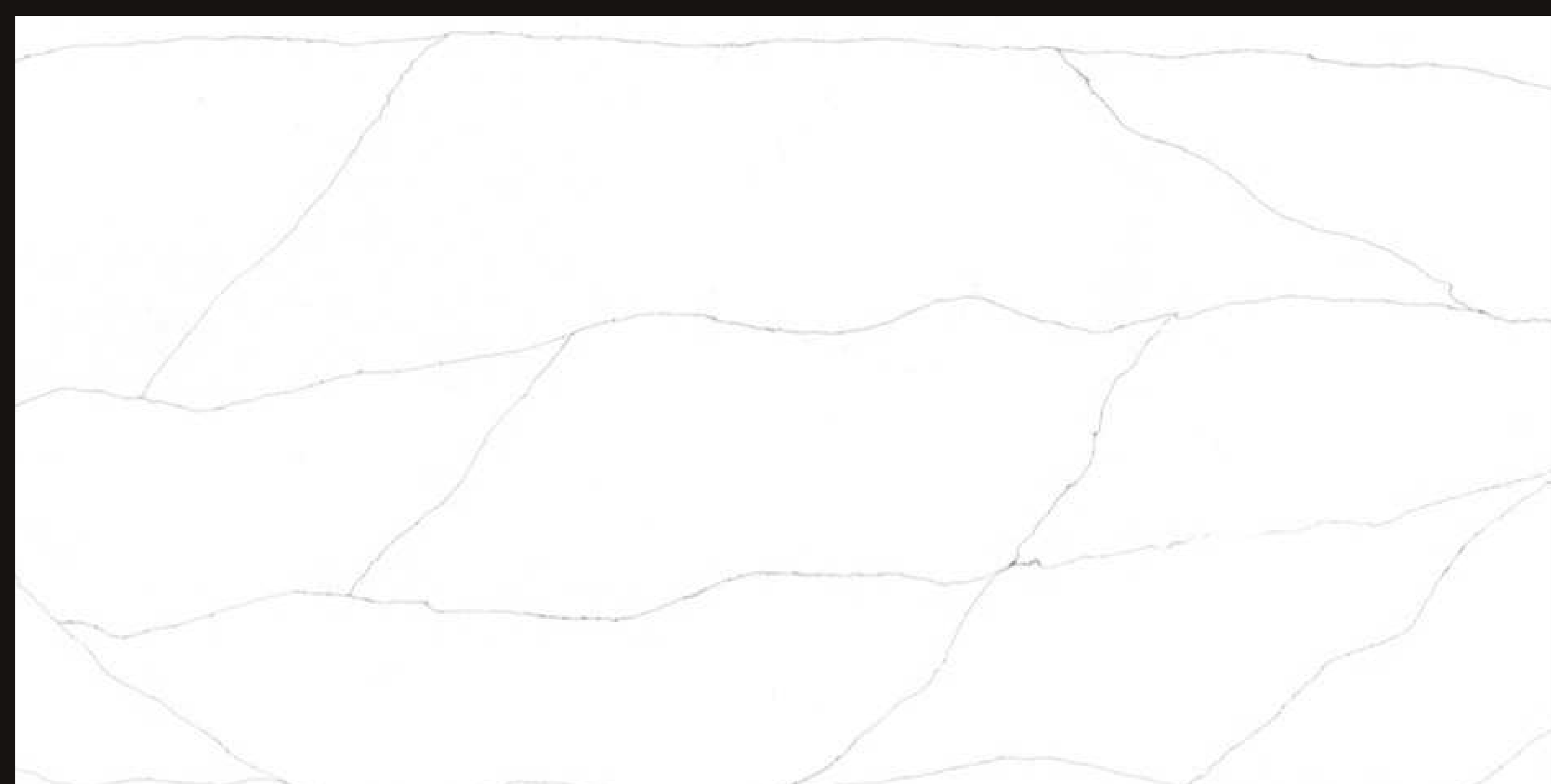




# MAJESTIC GREY

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
20&30 MM



# MAJESTIC WHITE

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
20&30 MM





# MAJESTIC CHOCO

SIZE  
3070x1450MM  
3200x1600MM

THICKNESS  
20&30 MM



# CARRARA

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SIZE	THICKNESS
3070x1450MM	18,20&30 MM
3200x1600MM	





# CALACATTA IMPERIAL

SIZE

3200x1600MM

THICKNESS

20&30 MM



# CALCATA PLAZO

SIZE

THICKNESS

3200x1600MM

20&30 MM



# TECHNICAL SPECIFICATION

Sr.No.	Inspection item	Unit	Standard Requirements	Experimental results	
1	Apperance defects	Crack	-	The permitted number of the line should be zero with the length no more than 10 mm	NO
		Arrises Lack	-	Permitted number with length not more than 10mm and width not more than 2mm (with length $\leq$ 4mm and width $\leq$ 1mm exclusive) is 2 per meter	NO
		Angels Lack	-	Permitted number with length not more than 3mm and width not more than 3mm (with length $\leq$ 2mm and width $\leq$ 2mm exclusive) is 2 per meter	NO
		Sand hole	-	Diameter less in 2mm, exit, but not effect the decorative effect.	NO
2	Colors and patterns	-	The color of the same lot material should be fundamental harmonic, the pattern should be basically uniform	Coincidence	
3	Flatness tolerances length range $\leq$ 400	mm	<0.5	0.10	
4	Allow tolerance of angle length range $\leq$ 400	mm	<0.6	0.12	
5	Density	g/cm <sup>3</sup>	>2.30	2.37	
6	Water absorption rate	%	<0.10	0.06	
7	Flexural strength	Mpa	>20.0	26.5	
8	Dry compression strength	Mpa	>120.0	234.3	
9	Mohs hardness	-	4-7	6	
10	Glossiness	GS	>40	55	
11	Radioactivity	Category A : IRa $\leq$ 1.0, Iy $\leq$ 1.3; Category B : Not A, but IRa < 1.0, Iy < 1.9; Category C : Not A & B, but meets the Iy < 2.8		IRa=0.08 IY=0.15 Catagory A:	

## THICKNESS

Weight	15MM	18MM	20MM	30MM
PER SQMT	36.64 KG	43.52 KG	49.23 KG	71.25 KG
PER SQFT	3.404 KG	4.043 KG	4.574 KG	6.62 KG