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SISTER COMPANY IN NORTH AMERICA : CONFID, INC.

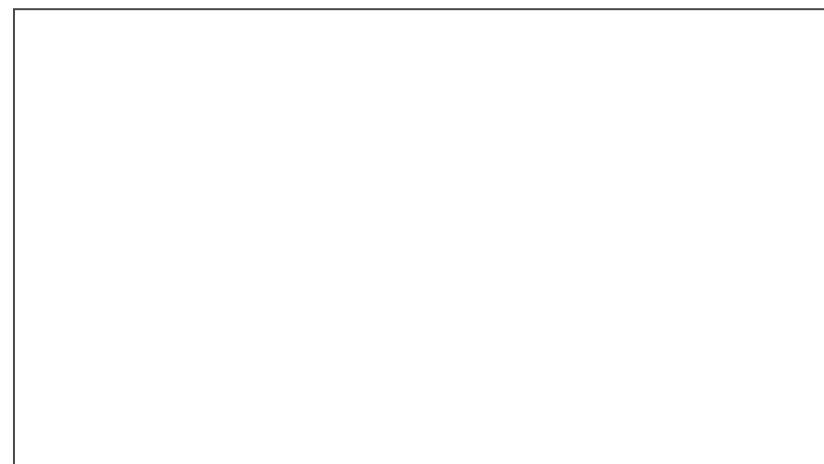
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DISTRIBUTOR

Please contact the following distributor



100% ACRYLIC RESIN USED

Seamless Joint Adhesive

FOR SOLID SURFACES AND ENGINEERED STONES



ISO 9001



ISO 14001





ConfiaAd® is advanced adhesives specially designed for solid surfaces and quartz surfaces produced by Jin Gwang Industry Co., Ltd.

We have been manufacturing adhesive products since year 2000, beginning with supplying adhesive products as a private label under the name of "Staron Adhesives" to Samsung for their Staron solid surfaces line. Currently, we supply our products to more than 70 countries under the label of 'Staron' and to more than 38 countries under our own label of 'ConfiaAd®' worldwide.

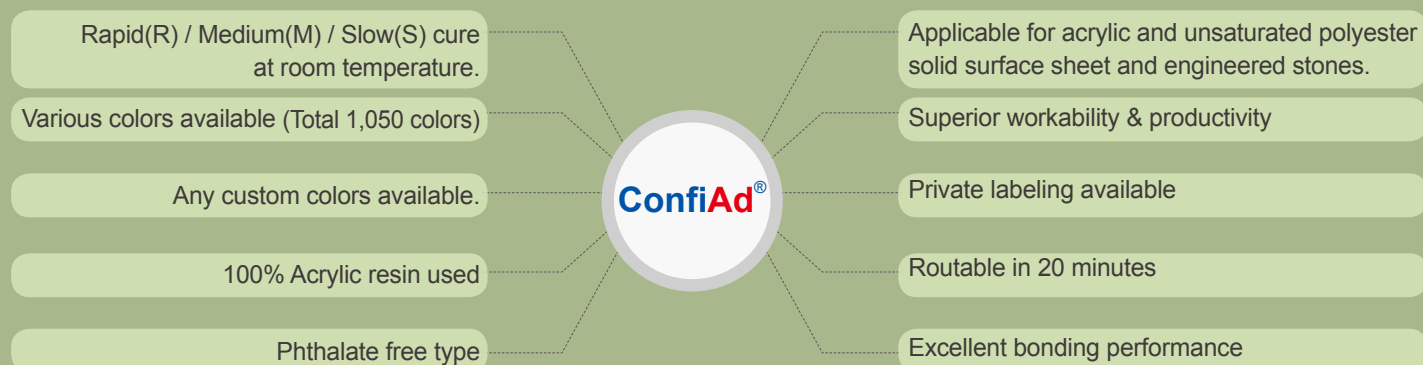
Why ConfiaAd®?

- Superb adhesion - to all types of solid surfaces and quartz surfaces.
- Perfect Color Match - to more than 1,050 different colors available to seamlessly match any existing solid surfaces and quartz surfaces.
- Longest shelf Life - Normal estimated shelf life is 2 years and may last longer refrigerated.
- Eco Friendly - All products are phthalate free (ISO 14001 acquired)
- High Quality Standards - Winner among 6 major competitors in quality tests conducted by an independent testing organization (ISO 9001 acquired)
- Competitive Pricing - without compromising the quality of the product.



Spirit of ConfiaAd

- Do not compromise quality with manufacturing cost through the best raw materials, production procedure, quality control system and R&D
- Compensate minor changes of surfaces such as dye lot variations to some extent
- Compensate minor mistakes or unskilled job by fabricators
- Maximize fabricators' productivity
- Target no repair and rework



ConfiaAd® for Solid Surfaces and Engineered Stones

Cartridge Products

ConfiaAd® Cartridge types are 50ml, 75ml, 250ml, 485ml applicated with dispenser.

50ml cartridge (10 : 1)*



50ml dispenser*



75ml cartridge (10 : 1)



75ml dispenser



250ml cartridge (10 : 1)



250ml dispenser



485ml cartridge (10 : 1)*



485ml dispenser*



* Please contact us at confiad@confiad.com for availability.

ConfiAd® for Solid Surfaces and Engineered Stones

Tube Products

63ml tube (Standard) (17 : 1) 63ml tube (Installation use) (17 : 1)



Bulk Products

20kg, 4kg bulk (10 : 1) 200kg, 20kg bulk (10 : 1)



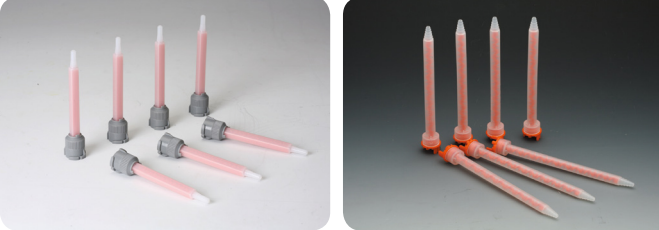
Accessories

Dispenser



Mixer

M-50M / M-75M (50ml*/75ml) M-250M / M-485M (250ml/485ml*)



Tube Hardener

H-01(63ml) Standard H-02(63ml) Installation use



Application examples of ConfiAd®

ConfiAd® offers excellent adhesion to all types of solid surfaces, fast curing, and invisible seams.



ConfiAd® Standard Colors (1,050 colors)

ConfiAd® Colors have been selected to coordinate with all major national brands of solid surfaces and imported brands of solid surface(both acrylic and polyester) including engineered stones.

W-WHITE	X-WHITE	J-WHITE	P-WHITE	R-WHITE	Q-WHITE	F-WHITE	U-WHITE	K-WHITE	D-WHITE	B-WHITE	G-WHITE	I-WHITE	A-WHITE	M-WHITE	S-WHITE	N-WHITE	L-WHITE	E-WHITE
Y-WHITE	O-WHITE	H-WHITE	C-WHITE	T-WHITE	B-SNOW	SNOW	U-SNOW	Q-SNOW	R-SNOW	L-PEARL	M-PEARL	PEARL	A-PEARL	L-MAGIC	MAGIC	S-MAGIC	T-MAGIC	C-MAGIC
N-JADE	D-JADE	K-JADE	L-JADE	T-JADE	C-JADE	JADE	M-JADE	H-JADE	A-JADE	TRANSLUCENT	A-TRANSL	S-TRANSL	D-TRANSL	U-TRANSL	P-TRANSL	Q-TRANSL	CLEAR	L-IVORY
T-IVORY	C-IVORY	H-IVORY	M-IVORY	N-IVORY	IVORY	K-IVORY	A-IVORY	S-IVORY	D-IVORY	B-IVORY	P-IVORY	X-IVORY	Y-IVORY	Z-IVORY	W-IVORY	V-IVORY	F-IVORY	H-IVORY
J-IVORY	E-IVORY	O-IVORY	G-IVORY	U-IVORY	Q-IVORY	R-IVORY	L-CREAM	T-CREAM	C-CREAM	H-CREAM	M-CREAM	N-CREAM	CREAM	K-CREAM	A-CREAM	S-CREAM	D-CREAM	U-CREAM
Q-CREAM	R-CREAM	B-CREAM	P-CREAM	X-CREAM	Y-CREAM	G-CREAM	Z-CREAM	W-CREAM	F-CREAM	I-CREAM	E-CREAM	O-CREAM	J-CREAM	V-CREAM	N-BEIGE	S-BEIGE	L-BEIGE	T-BEIGE
C-BEIGE	H-BEIGE	M-BEIGE	R-BEIGE	B-BEIGE	P-BEIGE	X-BEIGE	Y-BEIGE	Z-BEIGE	W-BEIGE	V-BEIGE	F-BEIGE	I-BEIGE	E-BEIGE	O-BEIGE	G-BEIGE	D-BEIGE	Q-BEIGE	K-BEIGE
J-BEIGE	A-BEIGE	U-BEIGE	BEIGE	PEACH	L-PEACH	Z-SAND	W-SAND	Y-SAND	F-SAND	I-SAND	J-SAND	E-SAND	O-SAND	G-SAND	T-SAND	A-SAND	M-SAND	C-SAND
D-SAND	N-SAND	R-SAND	Q-SAND	B-SAND	X-SAND	Y-SAND	K-SAND	S-SAND	H-SAND	SAND	P-SAND	U-SAND	T-BEAD	C-BEAD	H-BEAD	N-BEAD	S-BEAD	K-BEAD
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B-BEAD	V-BEAD	L-BISQUE	T-BISQUE	C-BISQUE	H-BISQUE	M-BISQUE	N-BISQUE	K-BISQUE	A-BISQUE	D-BISQUE	U-BISQUE	Q-BISQUE	R-BISQUE	B-BISQUE	P-BISQUE	X-BISQUE	Y-BISQUE	Z-BISQUE
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A-CAKE	Q-CAKE	B-CAKE	Y-CAKE	Z-CAKE	H-CAKE	T-CAKE	S-CAKE	D-CAKE	U-CAKE	C-CAKE	R-CAKE	X-CAKE	N-CAKE	K-CAKE	P-CAKE	W-CAKE	V-CAKE	M-SILVER
N-SILVER	K-SILVER	A-SILVER	S-SILVER	D-SILVER	U-SILVER	L-SILVER	T-SILVER	C-SILVER	H-SILVER	SILVER	Z-GOLD	W-GOLD	Y-GOLD	X-GOLD	L-GOLD	P-GOLD	C-GOLD	B-GOLD
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Z-ASH	F-ASH	L-ASH	G-ASH	E-ASH	X-MIST	Y-MIST	O-MIST	G-MIST	L-MIST	T-MIST	C-MIST	H-MIST	D-MIST	U-MIST	M-MIST	W-MIST	V-MIST	F-MIST
I-MIST	J-MIST	E-MIST	B-MIST	K-MIST	A-MIST	S-MIST	P-MIST	Z-MIST	N-MIST	R-MIST	MIST	Q-MIST	L-DOVE	T-DOVE	C-DOVE	H-DOVE	M-DOVE	N-DOVE
DOVE	U-DOVE	D-DOVE	K-DOVE	A-DOVE	S-DOVE	R-DOVE	X-DOVE	V-DOVE	I-DOVE	O-DOVE	G-DOVE	Y-DOVE	W-DOVE	F-DOVE	E-DOVE	Z-DOVE	P-DOVE	Q-DOVE
J-DOVE	L-BLACK	Q-BLACK	T-BLACK	C-BLACK	M-BLACK	BLACK	A-BLACK	S-BLACK	R-BLACK	U-BLACK	X-BLACK	B-BLACK	Y-BLACK	Z-BLACK	H-BLACK	N-BLACK	K-BLACK	P-BLACK
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T-PINK	PINK	N-PINK	U-PINK	C-PINK	W-PINK	I-PINK	G-PINK	E-PINK	F-PINK	V-PINK	J-PINK	O-PINK	Y-PINK	Z-PINK	K-PINK	Q-PINK	H-PINK	A-PINK
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A-FIRE	B-FIRE	Y-FIRE	Z-FIRE	P-FIRE	V-FIRE	R-FIRE	X-FIRE	Q-FIRE	FIRE	S-FIRE	K-FIRE	U-FIRE	F-FIRE	I-FIRE	O-FIRE	G-FIRE	W-RED	C-RED
Q-RED	B-RED	X-RED	Y-RED	L-RED	M-RED	V-RED	F-RED	I-RED	J-RED	E-RED	O-RED	G-RED	Z-RED	U-RED	R-RED	H-RED	N-RED	RED
A-RED	T-RED	D-RED	K-RED	S-RED	※ Colors may vary from those shown ※ We can deliver any colors available upon customer requests in a short terms.													

How to use

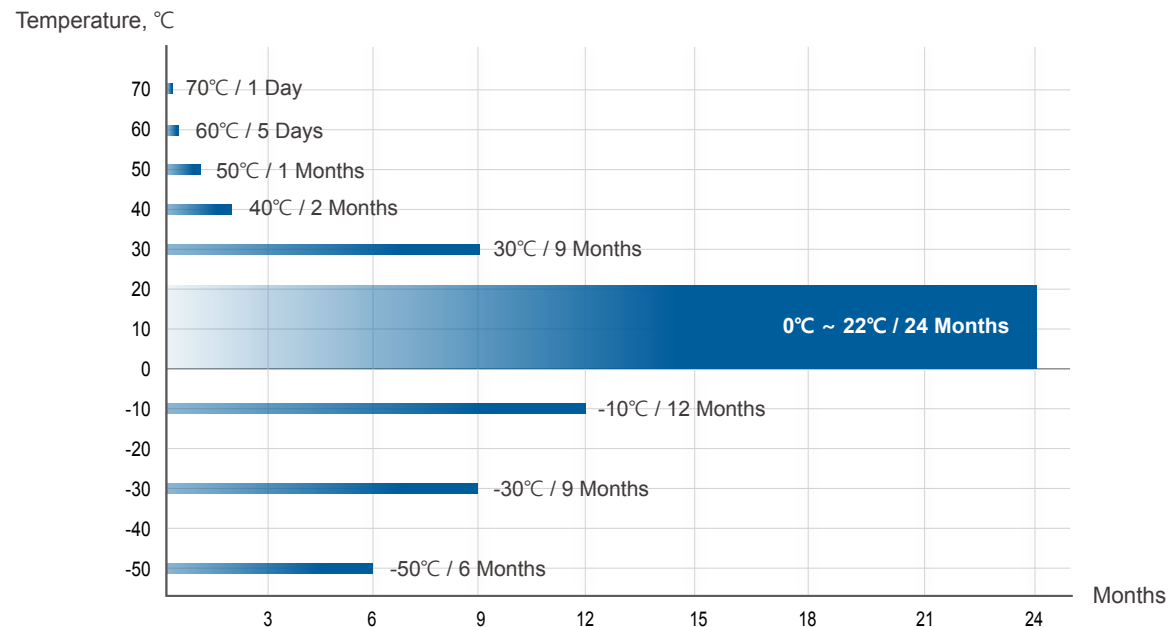
Cartridge type

1. Place the cartridge in the dispenser in reference to directions and separate the nose plug from the cartridge nose.
2. Purge out a little bit of both components of adhesive to ensure proper mixture.
3. Attach and tighten a mixing tip to the cartridge nose. Pull the trigger twice to purge a little bit of adhesive from the mixing tip.
4. Then apply adhesive to the seaming area. Always wear safety glasses and disposable polyethylene gloves.

Tube type

1. Open Component-B tube. Trim tip 1/4"(6mm) all non threaded part.
2. Inject Component-A into Component-B tube. Hold Component-B tube upright to avoid spills. Slowly squeeze out around 2/3 air in Component-B tube. Inject Component-A into Component-B tube by squeezing.
3. Close Component-B tube before mixing. Close applicator cap tightly onto Component-B tube after squeeze out around 2/3 air in Component-B tube.
4. Hold Component-B tube upright. Mix thoroughly adhesive for around 5 minutes.
5. Trim Applicator cap starting just below the tip.
6. Discharge small amount from tube onto paper towel. Immediately fill joint 1/3 to 1/2 full. Always wear safety glasses and disposable polyethylene gloves.

Shelf Life



FACTORS

- COMPONENT 'A' : SEGREGATION / SEDIMENTATION
- COMPONENT 'B' : YELLOWING / LEAKAGE / NO CURING

* Above mentioned graph was performed repeatedly in our laboratory.

Storage & Handling Procedure

Store **ConfiAd®** adhesive in a cool place away from direct sunlight.

- High temperature will reduce the shelf life of component A and B.
- Exposure of Component B above 38°C(100°F) rapidly diminishes the product's reactivity and thus it must be avoided.
- Refrigeration is an acceptable means to increase shelf life. However freezing should be prevented.
- The recommended measure for longer shelf life is maintaining storage temperature between 10~21°C constantly.

Store the adhesive as follows:

- Long period storage: horizontal direction.
- Short period storage: up right direction for 2 hours are suitable.

To extend shelf life longer, the adhesive may be stored in an air conditioned room or a fridge specially designed for the storage of flammable products.

- It is possible for an air bubble to be trapped in Component A or Component B. The gas can also be formed in Component B if it is subjected to high temperature during storage or shipping.
- In the event that gas or an air bubble were trapped in the cartridge, upright storage will allow them to reach to the top (outlet) of cartridge to be eliminated during the initial purge. (Be sure to purge gas and bubble in the cartridge by pointing up)

Component B exposed to high temperature during transport or storage will be broken down and lose strength. This will generally show up as a slow, uneven or incomplete cure.

- Component B stored correctly will last for 2 years or more but will gradually lose reactivity.
- The decomposition of Component B in high temperature can also release gas out of Component B.

Bubbles may appear in the dispensed product and the compressibility of the gas may act like a spring compressing in each pull of the trigger producing fluctuations in the dispensing rate, off ratio (uneven cure) and drooling from the tip.

Transportation:

- Needs to be shipped under deck essentially in order to avoid high temperature (needs to be kept below 25°C)
- Avoid long term transportation when shipping inland.

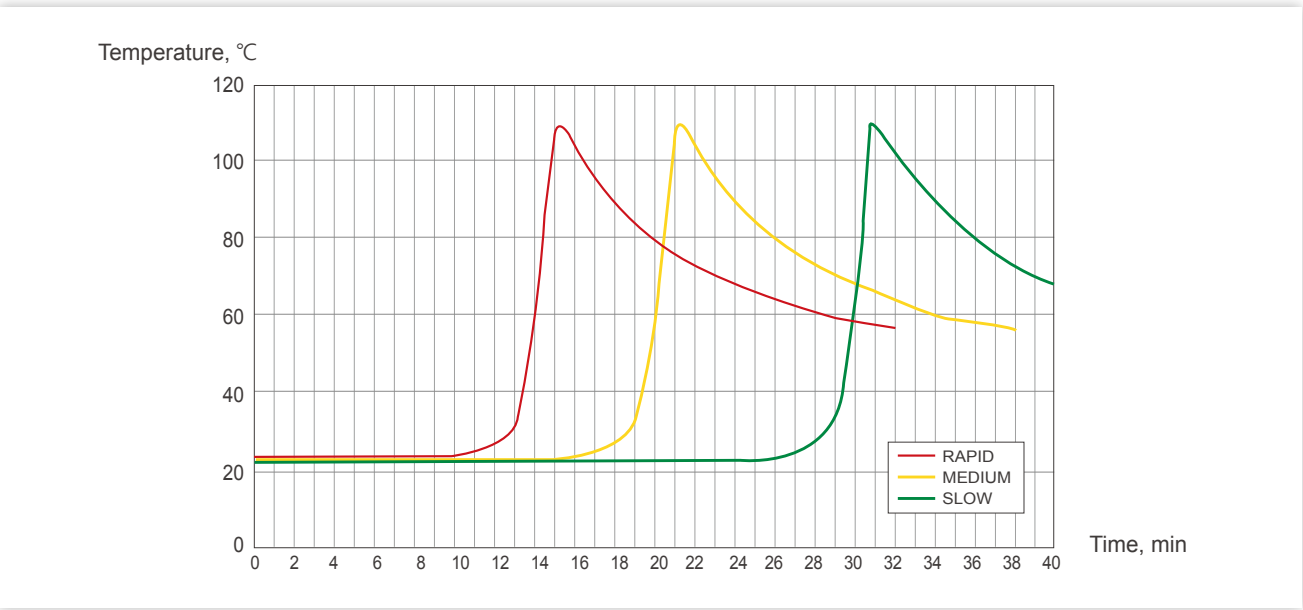
ConfiAd Adhesive is flammable and can be dangerous if used improperly.

- Avoid contact with eyes, skin and clothing.
- Wash with soap and water after skin contact.
- Harmful if swallowed. Keep out of the reach of the children.
- In case of eye contact, flush with water for 15 minutes and get medical attention.
- Keep away from heat, sparks, open flame and other combustible materials.
- Before use or handling, consult the appropriate Material Safety Data Sheet.
- Avoid breathing vapor and use only with adequate ventilation.
- Wash hands thoroughly after handling.

Characteristics

ITEM \ TYPE	TUBE (63ml)			CARTRIDGE (50ml/75ml/250ml/485ml)		
	Product-Code : TS 100			Standard Viscosity	High Viscosity	
	Rapid	Medium	Slow	Product-Code: CS 100	Product-Code : CH 100	
				Rapid	Medium	Slow
Working Time (min) at 22℃(72°F)	8 ~ 13	14 ~ 19	25 ~ 30	8 ~ 13	14 ~ 19	25 ~ 30
Fixture Time (min) at 22℃(72°F)	16 ~ 21	28 ~ 33	50 ~ 55	16 ~ 21	28 ~ 33	50 ~ 55
Operating Temperature	Max 120℃ (248°F)			Max 120℃ (248°F)		
Gap Filling	3mm (0.12inch)			3mm (0.12inch)		
Sandability	Excellent			Excellent		
UV Stability	Excellent			Excellent		
Heat Stability	Excellent			Excellent		
Mixed Specific Gravity	1.16			1.20		
Flash Point	10℃ (50°F)			10℃ (50°F)		
Shelf Life / 22℃(72°F)	A(5 years) B(2 years)			2 years (A/B)		2.5 years (A/B)
Flexural Strength (ASTM D790)	204kgf (3,000 psi)			218kgf (3,200 psi)		230kgf (3,400 psi)
Compressive Shear Strength (ASTM D905)	204kgf (3,000 psi)			204kgf (3,000 psi)		218kgf (3,200 psi)
Mix Ratio by Volume	A : B = 60 : 3.4			A : B = 10 : 1		
Mix Ratio by Weight	A : B = 70 : 4.0			A : B = 10 : 0.9		
Viscosity, cPs / 23℃(73°F)	A(18,000~22,000) B(30~130)			A(22,000~30,000) B(9,000~15,000)		A(40,000~60,000) B(9,000~15,000)

Typical Exotherm Curve



Applicable Sheet brands by using ConfiAd®

Solid Surfaces (125 Brands)				
ACELITE	ACRYLICO	AKRILIKA	APLETRA	ASUKA
ATISTONE	AVONITE	AGNES	ASPIRON	ATRIO
AULLAND	BASIX	BITTO	BRILLIANT	BAOLIYA
BEAUTIFUL JADE (SUNMOON)	BELLUS	BORELLI	BESD	BESTONE
BTS	CERATA	COOMEH	CORIAN	CORETECH
CORETOP	CRESTO	DELLMOND	DOVAE	DALISHI
DOL PHIN AQUAWARE	DURATOP	DUROSANIT	EOS	ENCORE
ENVOLVE	EURO SOLIDO	FORMICA	FROLAND	FUJIASHI
GEMSTONE	GETAART	GETACORE	GIBRALTAR	GLDSTONE (BIEN)
GLORIA	GOLDSTONE	GRAND STONE	GRAPOL	GOODSENSE
HARMONY	HANEX	HI-MACS	HUAXUN	HAOSEN
HUABAOLI	INFINITY	JINSHI	KANGER	KANG JIE LI
KERROCK	KLASSICUT	KORIS	KURARAY	KINGSTONE
KROKI	LAMINART	LEADA	LECHNER	LIVINGSTONE
LAMINEX	LEADER RICH	LYRIC	MAGICSTONE	MASTONE
MEGANITE	MERMAID	MONERTE	MONTELLI	MARBON
MEGA STONE	METALAC	MEYATE	MEYI	MIJIANAI
MIRACLE	MISTRAL	MONERSHU	NOVANITE	NAIMSHI
OPAL	ORDAN	OWELL STONE	PARAPAN	PLEXICOR
POLICOR	POLYSTONE	PYTRON	POLYASIA	RAINBOW STONE (SUNMOON)
REHAU	ROYAL STONE (SUNMOON)	SHOCK / SHEER	SOLID TOP	STARON
SUNMOON	SUNMOON STONE	SUPERSTONE	SURINNO	SABA
SELIANCE	SOLITAIRE	SURELL	TAXANITE	TOPSTONE
TRISTONE	THE MAIA RANGE	THE ULTIMATE	UNIKPOLY	UNITED
WINA SKY (BITTO)	YAXIS	YAZHUO	ZINGZUANSHI	3S SOLID SURFACE

Engineered Stone including Quartz Sufaces (58 Brands)

ALZCO	AVANZA	BEST FLOOR	BITTO	BRETON STONE
BRILLIANT	BELENCO	CAESARSTONE	CAMBRIA	CHARMANT
CIMSTONE	COLOR QUARTZ	COMPAC	DIAMOND STONE(SUNMOON)	DIRESCO
DELLMOND	DISPEKER	ELEGANCE	EUROSTONE	ESSASTONE
FUYUNSTONE	GULF STONE	GRANDHALL	HANSTONE	I-QUARTZ
JADESTONE	JETSTONE	KANG JIELI	K STONE (STONE ITALIANA)	LEGACY
LG VIATERA	OKITE	ORDAN	OWELLSTONE	ORPALSTONE
PKS STONE	PLAZA STONE	QUARELLA	Q-STONE	QUARTZ EFFECT
QUARTZFORMS	QUARTZ STONE	QUANTRA	RADIANZ	ROMASTONE
RONGGUAN	SANTA MARGHERITA	SELID STONE	SILESTONE	SUNFULL
SUNMOON	STONE ITALIANA	TECHNISTONE	TOP STONE	TOTEM
VICOSTONE	YAZHUO	ZODIAQ		