



LOTTE CHEMICAL

Originally established in 1954 as Cheil Industries, the Samsung Group launched its chemical-business units in 1988 as part of an overall business expansion strategy.

In 1992, the company commenced the manufacture of acrylic solid surface products marketed under the “Staron” brand, followed by the introduction of the Tempest Collection launched in 2006. The Samsung Group further expanded its decorative surfaces portfolio by introducing Radianz® Quartz Surfaces in 2009.

With its drive to become a global supplier of top-tier decorative surfacing materials, LOTTE Chemical Corporation launched LOTTE Advanced Materials in May of 2016 through its acquisition of Samsung Chemical.

In 2020, LOTTE Advanced Materials has reached a new milestone with its affiliation with LOTTE Chemical Corporation. LOTTE Chemical pursues sustainable growth with outstanding performance in today's surface industry through cutting-edge technology and insight into global market trends.

KEY FEATURES

- Nature inspired aesthetics & appearance
- Controlled color consistency and superior durability using Breton technology
- Extensive range of colors and patterns

PRODUCT DIMENSIONS

STANDARD

THICKNESS	WIDTH	LENGTH	WEIGHT
2cm (0.8in)	152cm (60in)	310cm (122in)	237kg (522lb)
3cm (1.2in)			356kg (785lb)

RESIDENTIAL WARRANTY

We trust in the quality of Radianz® quartz products. To ensure your satisfaction, LOTTE CHEMICAL CO.,LTD. is proud to offer a limited non-transferable 15-year warranty.

COMMERCIAL WARRANTY

The Commercial 10-year Limited Warranty applies to Radianz® quartz that have been installed in an interior, commercial use application. For more details regarding the commercial warranty, please consult with your Radianz® distributor or contractor.

PREVENTING DAMAGE

Protect the surface when using metal utensils, cutlery and cookware during food preparation and avoid direct contact with extremely hot objects and caustic chemicals.

DISCLAIMER

The information contained herein is provided by LOTTE CHEMICAL Co., Ltd. and LOTTE CHEMICAL CALIFORNIA INC. for information purposes only and should be used by individuals with technical experience and knowledge in the area. LOTTE CHEMICAL Co., Ltd. does not make any representation or warranties of the usefulness or expected result of the information, and does not assume any responsibility whatsoever related to the use of the information. Exclusion of the implied warranties may not apply in certain jurisdictions. LOTTE CHEMICAL CALIFORNIA INC. is a subsidiary of LOTTE CHEMICAL Co., Ltd.

RADIANZ

PREMIUM QUARTZ SURFACES

Radianz Quartz is a durable, high-gloss surface with a timeless, natural look. Our cutting-edge compression manufacturing method enables us to create a high-density material comprised of high-purity, natural quartz, providing a luxurious, low-maintenance surface suitable for a multitude of interior applications



QUARTZ SURFACES RADIANZ

Radianz®
Quartz Surfaces



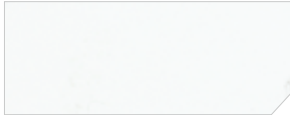









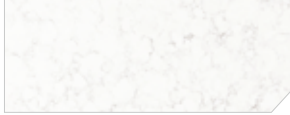
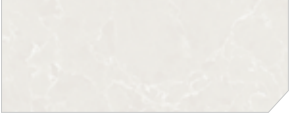


NEW
COLORS

CIRRUS COLLECTION



















COLORS OF RADIANZ

CIRRUS

 Calacatta Ice CI180 NEW	 Calacatta Classic CV110 NEW
 Calacatta Dolce CD150 NEW	 Statuario Massa SM160 NEW
 Calacatta Venatino CV110	 Calacatta Verona CV120
 Interstellar IN170	 Divine DI180
 Vega VE150	 Cadiz CD760
 Starlight ST740	 Annapuruna AP120 NEW
 Andes AD123 NEW	 Pristine PG126 NEW
 Alluring AL450 NEW	 Rapture RA150



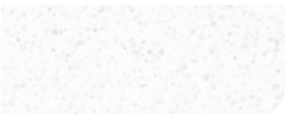
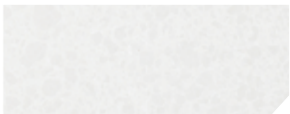






Inspired by high-altitude sweeping clouds, the Cirrus Collection features dynamic, flowing patterns that create a tranquil, organic design; its classic, marble-like appearance creates the impression of timelessness and permanence. Comprised of 94% natural quartz, Radianz offers the beauty of stone in a nonporous, low maintenance surface that never requires sealing.

 Halo HA120	 Acacia AC711
 Sequoia SE155	 Lucern Lake LL195
 Denali Cloud DC155	 Volga VO255
 Urban UR750	 Pluto PL722
 Verona Verde VV254	 Modern MO799
 Contrail CO811	 Ceres CO925
 Ashford Fog AF953	 Charcoal CH949
 Aster AS955	 Splendor SP850 NEW



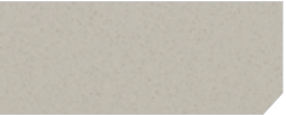





NOBLE



 Mariposa Buff MU410	 Imperial Gray IG910
 Mirama Bronze MI780	

CLASSIC

 Diamond White DW105	 Everest White EW120
 Aleutian White AW130	 St. Helens White SH145
 Mont Blanc Snow MS141	 Kauai Cream KC213
 Adirondack Birch AB144	 Gentle Gray GG900
 Sierra Bedrock SB744	 Antigua Beach AN230

CLASSIC

 Bristol Beige BB227	 Cumberland Flax CF350
 Whitney Gray WG722	 Elbrus Boulder EB866
 Himalaya Ridge HR755	 Columbia Gray CG910
 Ural Gray UG950	 Kunlun Ink KI992

-  Matte finish available  Recycled series
- Please consult your local supplier of Radianz® for specific recommended care and maintenance practices.
 - To view new colors in greater detail, please visit www.radianz-quartz.com

Printed representation of colors may vary from actual samples.
Please review actual sample prior to selection.

