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### Franke Worktops

Franke, the world leader in intelligent kitchen solutions.

Franke worktops offer a wide range of high quality worktop materials, with a comprehensive collection of colours.





#### FRANKE SOLID SURFACE

Solid Surface Worktops available in 59 colours represent unlimited creativity designed for seamless worktops. Thanks to their non-porous composition, worktops made of Franke Solid Surfaces are easy to care for, impact-resistant and hygienic. **See page 7** 



#### FRANKE QUARTZ SURFACE

Whether in matt or glossy finish, the Franke worktops made of Quartz is an easy-care surface. A glass sealant makes it odour and taste-neutral. In addition, the high-quality worktops are light-resistant, resistant to discolouration, and easy to clean. All in all, important benefits for ideal convenience and hygiene in food preparation. See page 15



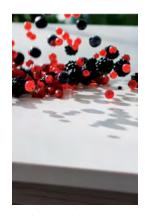
#### FRANKE STONE SURFACE BY LAPITEC®

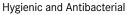
Whether exceptionally smooth like the Lux and Satin collection, or rougher like Vesuvio, this premium collection attracts the eye with the power of texture. Suitable for both indoor and outdoor applications, they are all anti-bacterial and easy to clean. **See page 21** 

## Advantages of Franke Worktops

Franke's experience and innovative power translate into tangible benefits for the customer.

By focusing on high quality materials and unique properties, Franke Worktops provide excellent performances in all relevant areas.







Fit for Food



Impact Resistant



Non Porous



UV Resistant



Heat Resistant



Colourful and Durable



Easy to Clean











### Franke Solid Surface

Solid Surface Worktops are available in 59 colours allowing for unlimited creativity and design for seamless worktops. Thanks to their non-porous composition, Franke Solid Surface by Lapitec<sup>®</sup> material is easy to care for, impact-resistant and hygienic.

#### SPECIFICATION:

Franke Solid Surface... Colour (Please Specify) manufactured of 100% Acrylic and resistant to impact, heat and bacteria with a water absorption coefficient of 0.034% (24hrs). 12mm sheets and specific weight 1.76 kg/dm3. Can be joined seamlessly and thermoformed into various shapes. Material to have a flexural strength of a 10,000 psi and weatherability with no change - 1000 hours. The surface must be NSF, FSC, and Greenguard Gold certified.

#### FEATURES & BENEFITS:

- Freedom in Design: Franke Solid Surface material is a homogenous, non-porous material which consists of a mixture of natural minerals and acrylic resins. It ideally combines practicality with endurance and elegance, while offering absolute freedom in designing the kitchen and the bathroom according to your personal preferences.
- Easy to Clean: Franke Solid Surface material is resistant to both organic and inorganic solvents, to disinfectants and detergents. It is extremely easy to clean, while it preserves the feature of its surface unharmed.
- Hygienic: The lack of pores in Franke Solid Surface material, ensures optimum hygiene and antibacterial protections, as it resists penetration into the material and the creation of bacteria hotspots.
- Non-Porous: Franke Solid Surface material is highly resistant to stains, as its non-porous synthesis does not allow colourants to penetrate and deform the material.
- Fit for Food: Franke Solid Surfaces is certified by the International Independent Organization NSF for its use in places where food is being prepared.
- Seamless: Franke Solid Surface material is easily thermoformed according to the contemporary standard applications of architecture and design without any visible
- Colour Preservation: The colours and patterns of the surfaces infiltrate the whole material to its core. That is why it remains unaffected by UV radiation, while maintaining its colour and finish.
- Renewable: The material is durable to frequent use. However, if needed, it can also be easily repaired, in order to regain its initial beauty.
- Certified: Franke Solid Surface material complies with the standards of the following certifications: ISO 9001 /

#### APPLICATIONS:







**KITCHEN** Kitchen Top, Wall, Shelf, etc.

**BATHROOM** Bathtub, Sink Bowl, Wall, Shelf, etc.

COMMERCIAL Table top, Bank Counter Interior, etc.

#### CERTIFICATION:















14001, Greenguard by AQS, SGS by ANSI and & NEMA.

### Franke Solid Surface Properties

PROPE	ERTIES	STANDARD APPLIED	VALUES
	Size	EN 14617-16	3,680 x 760mm
	Thickness	EN 14617-16	12mm
	Specific Weight	EN 14617-1 ASTM C97	1.76 kg/dm³
$\longleftarrow \bullet \longrightarrow$	Coefficient of Linear Thermal Expansion	ASTM D 696	3,5 x 10 <sup>-5</sup> °C
	Stain Resistance Pass	41 ANSI Z 124	rating 41
	Flexural Strength	ASTM D 790	10,000 psi
	Hygienic	N/A	Hygienic
	Impact Resistance	EN 14617-9	1.74
	Water Absorption	ASTM D570	0.034% (24 hour)
	Smoke Density	ASTM E 84	<25
	Boiling Water Resistance	NEMA LD-3	No change
$\approx$ $\approx$	Flame Spread	ASTM E 84	0-25
	Fire Reaction	EN 13501-1	A1
*	Radiant Heat Resistance	N/A	No visual effect

### Franke Solid Surface Further Properties

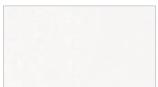
PROPERTIES	STANDARD APPLIED	VALUES
Colour Stability	NEMA LD-3	No-change - 200 hrs
Thermal Resistance	NEMA LD-3	No change
Boiling Water Resistance	NEMA LD-3	No change
Stain Resistance	41 ANSI Z 124	pass rating
Food Zone Acceptability	NSF 51	Accepted / Listed
Fungi and Bacteria	ASTM G21	No Growth
Specific Gravity Solid Colours	N/A	1.74
Specific Gravity other Colours	N/A	1.69
Wear & Cleanability	ANSI Z 124.3 & Z 124.6	Pass
Flammability	UBC 8-1	Class 1
Flame Spread	ASTM E 84	0-25
Smoke Density	ASTM E 84	<25
Radiant Heat Resistance	N/A	No Visual effect
Production Method	N/A	Continuous casing
ISO 9002	N/A	Yes
ISO 14001	N/A	Yes
Water Absorption Coef.	ASTM D570	0.03% (24hrs) 1/2" Sheets
Hardness Test	ASTM D785	92 Rockell M scale
Hardness Test	ASTM D2583	63 Barcol Impressor
Pencil Hardness (HRM)	KS D 6711	92
Izod Impact Strength	ASTM D256	.26 ft-lbs/in of notch
Tensile Strength	ASTM D-638	6500 psi
Tensile Modulus	ASTM D-638	1.4x106 psi
Ball Drop	NEMA LD-3	>125" 1/2lb steel ball
Flexural Strength	ASTM D 790	10000 psi
Flexural Elastic Modulus	ASTM D 790	1.30x105
Elongation	ASTM D638	0.73%
Thermal Expansion Coef.	ASTM D 696	(°C) 3.5x10 <sup>-5</sup>
Weatherability	ASTM D 1499	no change - 1000 hours

Franke Solid Surfaces offer absolute freedom in design and are available in 59 colours to highlight your aesthetic proposal in the best possible way.



#### SOLID SURFACE PURE WHITE

FSA Code:	1050001
Finish:	As Required
Sheet Size:	3680 x 760 x 12mm



#### SOLID SURFACE NATURAL WHITE

FSA Code:	1050002
Finish:	As Required
Sheet Size:	3680 x 760 x 12mm



#### SOLID SURFACE LATTE

ESA Code:	1050003
Finish:	As Required
Sheet Size:	3680 x 760 x 12mm



SOLID SURFACE AMARETTO

FSA Code:	1050004
Finish:	As Required
Sheet Size:	3680 x 760 x 12mm



SOLID SURFACE ALPIN WHITE

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock It	em 🛓



SOLID SURFACE EVER WHITE

Sheet Size:	3680 x 760 x 12mm
inish:	As Required
Van Stack Ite	m Å



SOLID SURFACE TOUCH OF GREY

Sheet Size:	3680 x 760 x 12mm	
Finish:	As Required	
Non Stock Item		



SOLID SURFACE BEIGE

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	em 🍰



SOLID SURFACE STONE TAUPE

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	em 🗟



SOLID SURFACE DUSTY BROWN

Non Stock Ite	em 👗
Finish:	As Required
Sheet Size:	3680 x 760 x 12mm



SOLID SURFACE ONYX BLACK

Non Stock Ite	em 🚴
Finish:	As Required
Sheet Size:	3680 x 760 x 12mm



SOLID SURFACE CEMENT GREY

Non Stock Ite	em 🚓
Finish:	As Required
Sheet Size:	3680 x 760 x 12mm



SOLID SURFACE SCARLET RED

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	m 🏝



SOLID SURFACE WARM YELLOW

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	em 🍰



SOLID SURFACE CRYSTAL WHITE

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	m 👶



SOLID SURFACE MARONNE BROWN

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	em 👼



SOLID SURFACE TANGY ORANGE

Non Stock Ite	em 🍰	
Finish:	As Required	
Sheet Size:	3680 x 760 x 12mm	



SOLID SURFACE CRYSTAL AQUA

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	em 🎄



SOLID SURFACE CRYSTAL ROSE

Sheet Size:	3680 x 760 x 12mm	
Finish:	As Required	
Non Stock Ite	em 🍰	



OLID SORI ACE CRISTAL LEMON

Non Stock It	am 🚊	
Finish:	As Required	
Sheet Size:	3680 x 760 x 12mm	



SOLID SURFACE MORNING MIST

Non Stook Ite	
Finish:	As Required
Sheet Size:	3680 x 760 x 12mm



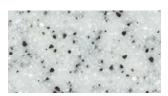
SOLID SURFACE NIGHT MIST

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	m 🍣



SOLID SURFACE COFFEE BEIGE

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	em 🍰



SOLID SURFACE FOGGY WHITE

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	em 🍰



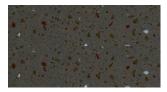
SOLID SURFACE MIDNIGHT BLACK

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Ctaal, Itam	



SOLID SURFACE SANDED BROWN

SOLID SOKI ACE SANDED BROWN		
Sheet Size:	3680 x 760 x 12mm	
Finish:	As Required	
Non Stock Ite	em 🎄	



SOLID SURFACE SANDED BASALT

COLID COIL	THE STATE OF THE PERSON ALL
Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	em ಿ



SOLID SURFACE CREAM BEIGE

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	em 🍰



SOLID SURFACE CINNAMON BEIGE

Sheet Size:	3680 x 760 x 12mm	
Finish:	As Required	
Non Stock Ite	em 🛓	į



SOLID SURFACE PARADISE GREEN

GOLID GOILL AGE LAKADIGE GILLEN		
Sheet Size:	3680 x 760 x 12mm	
Finish:	As Required	
Non Stock Ite	em 🗟	



SOLID SURFACE ULTRAMARINE

Non Stock Ite	· · · · · · · · · · · · · · · · · · ·
Finish:	As Required
Sheet Size:	3680 x 760 x 12mm



SOLID SURFACE CRYSTAL MINT

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	em 👼



SOLID SURFACE MILK GROTTO

Sheet Size:	3680 x 760 x 12mm	
Finish:	As Required	
Non Stock Ite	em 🗟	



SOLID SURFACE AMBER GOLD

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	em 🍣



SOLID SURFACE SANDED BEIGE

SOLID SORI ACE SANDED BLIGE		
Sheet Size:	3680 x 760 x 12mm	
Finish:	As Required	
Non Stock Item		



SOLID SURFACE FOSSIL MARBLE

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock It	.m



SOLID SURFACE FOSSIL SAND

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	m 🍣



SOLID SURFACE FOSSIL OPAL

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	m 🍣



SOLID SURFACE FOSSIL TIRAMISU

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	em 🍣



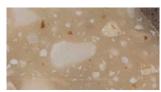
SOLID SURFACE FOSSIL MONTAGNE

Sheet Size:	3680 x 760 x 12mm
Finish:	As Required
Non Stock Ite	em 🚓



SOLID SURFACE FOSSIL PAPYRUS Sheet Size: 3680 x 760 x 12mm

Finish: As Required Non Stock Item



SOLID SURFACE WHEAT MOSAIC

Sheet Size: 3680 x 760 x 12mm As Required Non Stock Item



SOLID SURFACE STONED SAND

Sheet Size: 3680 x 760 x 12mm As Required Non Stock Item



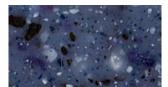
SOLID SURFACE FOSSIL ESPRESSO

Sheet Size: 3680 x 760 x 12mm As Required Non Stock Item



SOLID SURFACE FOSSIL MIDNIGHT

3680 x 760 x 12mm Sheet Size: Finish: As Required Non Stock Item



SOLID SURFACE NAVY MOSAIC

Sheet Size: 3680 x 760 x 12mm As Required Non Stock Item



SOLID SURFACE SANDED MOSAIC

3680 x 760 x 12mm Sheet Size: As Required Non Stock Item



SOLID SURFACE GREY MOSAIC

3680 x 760 x 12mm Sheet Size: As Required Non Stock Item



SOLID SURFACE ALPIN MOSAIC

Sheet Size: Finish: As Required

3680 x 760 x 12mm Non Stock Item



SOLID SURFACE FOSSIL CLAY

Sheet Size: 3680 x 760 x 12mm Finish: As Required Non Stock Item



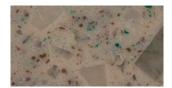
SOLID SURFACE SMOKED MOSAIC

Sheet Size: 3680 x 760 x 12mm Finish: As Required Non Stock Item



SOLID SURFACE FOSSIL SAVANAH

Sheet Size: 3680 x 760 x 12mm Finish: As Required Non Stock Item

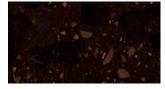


SOLID SURFACE FOSSIL OAT

Non Stock Item

Sheet Size: 3680 x 760 x 12mm Finish: As Required





SOLID SURFACE FOSSIL COPPER

Sheet Size: 3680 x 760 x 12mm Finish: As Required Non Stock Item



SOLID SURFACE MIDNIGHT MOSAIC

Sheet Size: 3680 x 760 x 12mm Finish: As Required

Non Stock Item



SOLID SURFACE FOSSIL POWDER

Sheet Size: 3680 x 760 x 12mm As Required Finish: Non Stock Item



SOLID SURFACE SANDED GREY

Sheet Size: 3680 x 760 x 12mm Finish: As Required Non Stock Item



SOLID SURFACE ARGENT MOSAIC

3680 x 760 x 12mm Sheet Size: Finish: As Required Non Stock Item





# 100% made in Haly

### Franke Quartz Surface

Whether in matt or glossy finish, the Franke worktops made of Quartz is an easy-care surface. A glass sealant makes it odour and taste-neutral. In addition, the high-quality worktops are light-resistant, resistant to discolouration, and easy to clean. All in all, important benefits for ideal convenience and hygiene.

#### SPECIFICATION:

Franke Quartz Surface... Colour (Please Specify) manufactured with 93% silica particles and 7% resins. The surface to have a weight density of  $2.65 \text{kg/dm}^3$ , water absorption of no less than <0.05% and dry heat resistant of  $140^{\circ}\text{C}$  with a Flexural Strength of no less than  $\geq 40,0$  MPa. NSF, Marine, FSC, Floor Score, CE and Greenguard Gold certified.

#### FEATURES & BENEFITS:

- Freedom in Design: Franke Quartz Surface material offers absolute freedom in design according to your personal preferences.
- Easy to Clean: Franke Quartz Surface material is one of the hardest minerals in the world. This ensures durability, with a high level of resistance to external aggressions. Extremely easy to clean, while preserving the features of its surface unharmed.
- Hygienic: Due its impermeable characteristics, Franke Quartz Surface is stain and bacteria resistant, making it the ideal material to be used in places where hygiene is of paramount importance.
- Non-Porous: Non-porous surface and highly resistant to stains from coffee, wine, lemon juice, olive oil, vinegar, makeup and many other everyday products.
- Fit for Food: Franke Quartz Surfaces is certified by the International Independent Organization NSF for its use in places where food is being prepared.
- Durable: High Impact resistance exceeds other similar products such as granite surface. This feature gaurantees safety in your kitchen when handling hard objects (pots, pans, etc.). This resistance is achieved thanks to its Quartz hardness, its polyester resin elasticity and its vibro compression system used during its production.
- UPEC Classification: High performance in areas with highfoot traffic and where heavy duty cleaning and maintenance equipment is in frequent use such as Airports, Shopping centres, Entrance lobbies and Hospitals.
- Certified: The Franke Quartz Surface material complies with the standards of the following certifications: ISO 9001:2008, ISO 14001:2004, and OHSAS 18001:2007 and the NSF/ANSI 51.

#### **APPLICATIONS:**







KITCHEN

Kitchen Top, Wall,

Shelf, etc.

**BATHROOM**Bathtub, Sink Bowl,
Wall, Shelf, etc.

COMMERCIAL

Table top,

Laboratory, etc.

#### CERTIFICATION:

























### Franke Quartz Surface Properties

PROPE	ERTIES	STANDARD APPLIED	VALUES
	Size	EN 14617-16	3,050 x 1,430mm
	Thickness	EN 14617-16	20mm
	Specific Weight	EN 14617-1 ASTM C97	2.65 kg/dm³
$\longleftarrow \bullet \longrightarrow$	Coefficient of Linear Thermal Expansion	EN 14617-11	α = 17-26x10 <sup>-6</sup> °C
	Flexural Strength	EN 14617-2	$F_4 \ge 40,0 \text{ MPa}$ OR $25,0 \le F_3 < 40,0 \text{ MPa}$
	Impact Resistance	EN 14617-9	2 Joule
	Water Absorption	EN 14617-1	W <sub>4</sub> ≤ 0,05 %
	Deep Abrasion Resistance	EN 146 17-4	$A_4 \le 29.0$ (Groups 4-5-6-7) 33.0 $\ge A_3 > 29.0$
*	Frost Resistance	EN 14617-5	Resistant
	Fire Reaction	EN 13501-1	A2 <sub>11</sub> - s1
	Chemical Resistance	EN 14617-10	C <sub>4</sub>
<b>]</b> **	Dry Heat Resistance	EN 12722	140 C°



Franke Quartz Surfaces has 13 different colours in the product line, plus 6 versions with matt finish, in natural and subtle appearances. The colour pallet ranges from white to grey to black, including warm beige tones and elegant earthy nuances.



AUARTZ SURFACE SORBET WHITE
Sheet Size: 3050 x 1430 x 20mm
Finish: Gloss

1050005

FSA Code:



QUARTZ SURFACE WHITE CLOUD		
Sheet Size:	3050 x 1430 x 20mm	
Finish:	Gloss	
FSA Code:	1050006	



 QUARTZ SURFACE BLACK SLATE

 Sheet Size:
 3050 x 1430 x 20mm

 Finish:
 Gloss

 FSA Code:
 1050007



OUARTZ SURFACE TEMPLE WHITE

Sheet Size: 3050 x 1430 x 20mm

Finish: Gloss

FSA Code: 1050008



 QUARTZ SURFACE ASPHALT

 Sheet Size:
 3050 x 1430 x 20mm

 Finish:
 Gloss

 FSA Code:
 1050009



OUARTZ SURFACE COFFEE BEANS
Sheet Size: 3050 x 1430 x 20mm
Finish: Gloss
FSA Code: 1050010



 QUARTZ SURFACE SAND

 Sheet Size:
 3050 x 1430 x 20mm

 Finish:
 Gloss

 FSA Code:
 1050011



A COURTZ SURFACE BROWN SOIL

Sheet Size: 3050 x 1430 x 20mm

Finish: Gloss

FSA Code: 1050012



 QUARTZ SURFACE CLAY

 Sheet Size:
 3050 x 1430 x 20mm

 Finish:
 Gloss

 FSA Code:
 1050013



 QUARTZ SURFACE DIAMOND WHITE

 Sheet Size:
 3050 x 1430 x 20mm

 Finish:
 Gloss

 FSA Code:
 1050014



 QUARTZ SURFACE SWEET WHITE

 Sheet Size:
 3050 x 1430 x 20mm

 Finish:
 Gloss

 FSA Code:
 1050015



QUARTZ SURFACE MISTY WHITE		
Sheet Size:	3050 x 1430 x 20mm	
Finish:	Gloss	
FSA Code:	1050016	



QUARTZ SURFACE ROCKY WHITE		
Sheet Size:	3050 x 1430 x 20mm	
Finish:	Gloss	
FSA Code:	1050017	



 QUARTZ SURFACE ASPHALT

 Sheet Size:
 3050 x 1430 x 20mm

 Finish:
 Matt

 FSA Code:
 1050018



 QUARTZ SURFACE COFFEE BEANS

 Sheet Size:
 3050 x 1430 x 20mm

 Finish:
 Matt

 FSA Code:
 1050019



 QUARTZ SURFACE DIAMOND WHITE

 Sheet Size:
 3050 x 1430 x 20mm

 Finish:
 Matt

 FSA Code:
 1050020



QUARTZ SURFACE WHITE CLOUD		
Sheet Size:	3050 x 1430 x 20mm	
Finish:	Matt	
FSA Code:	1050021	



 QUARTZ SURFACE MISTY WHITE

 Sheet Size:
 3050 x 1430 x 20mm

 Finish:
 Matt

 FSA Code:
 1050022



OUARTZ SURFACE TEMPLE WHITE
Sheet Size: 3050 x 1430 x 20mm
Finish: Matt
FSA Code: 1050023





100% made in Italy

### Franke Stone Surface by Lapitec®

Whether exceptionally smooth like the Lux and Satin collection, or rougher like Vesuvio, this premium collection attracts the eye with the power of texture. Suitable for both indoor and outdoor applications, they are all anti-bacterial and easy to clean.

#### SPECIFICATION:

Franke Stone Surface by Lapitec®... Colour (Please Specify) manufactured as a "full bodied" sintered stone, which is sintered at no less than 1200°C. The surface is non-porous and resistant to staining, mould and bacteria. The material to be completely weather proof and resistant to acids, alkalis, deep abrasions, fire, frost and is unaffected by UV rays. The surface must be completely inert, containing no resins or petroleum derivatives. The surface has a weight density of no less than 2.4kg/dm³ and water absorption of <0.1% with a thermal conductivity of 1.3W/m °K. NSF and Greengaurd Gold certified.

#### FEATURES & BENEFITS:

- Maximum Heat Resistance: Franke Stone Surface material's resistance to heat and very high temperatures makes it ideal for the kitchen top and fireplaces.
- Freedom in Design: Franke Stone Surface material offers absolute freedom in designing the kitchen and the bathroom according to your personal preferences.
- Easy to Clean: Franke Stone Surface material is resistant to solvents, disinfectants and detergents. It is extremely easy to clean, while it preserves the feature of its surface unharmed.
- Non-Porous & Hygienic: Non-porous surface and highly resistant to stains, as its non-porous synthesis does not allow for colourants to penetrate and deform the material.
- Fit for Food: Franke Solid Surfaces is a perfectly safe material, certified by the International Independent Organization NSF for its use in places where food is being prepared. Franke Stone Surface also complies with the Jewish Kosher rules.
   Tables and kitchen worktops can be kosherised.
- Durable: Franke Stone Surfaces material can be subjected to processings equivalent to those that natural stone can be subjected to. Stone Surface is extermely hard, impact resistant and scratch proof.
- Colour Preservation: Franke Stone Surface is made up of 100% natural materials that are completely coloured throughout and UV stable. Stone Surface will not fade in direct and prolonged exposure to sunlight, even in exterior applications.
- UPEC Classification: High performance in areas with highfoot traffic and where heavy duty cleaning and maintenance equipment is in frequent use such as Airports, Shopping centres, Entrance lobbies and Hospitals.
- Certified: Franke Stone Surface material complies with the standards of the following certifications: ISO 9001 / 14001 and Greenguard by AQS.

#### APPLICATIONS:



KITCHEN
Kitchen Top, Wall,
Shelf, etc.



**BATHROOM**Bathtub, Sink Bowl,
Wall, Floors, etc.



**FLOORS**Large Floor areas,
Suspended Floors



COMMERCIAL
Table top, Walls
Stairs, Floors, Doors,
Windows, etc.



CLADDING
Indoor & Outdoor
Cladding, Ventilated
& Continuous Facades



POOLS
Wet areas including
Pools, Yachts, Spas,
Saunas, etc.

#### **CERTIFICATION:**













# Franke Stone Surface by Lapitec® Properties

PROPE	ERTIES	STANDARD APPLIED	VALUES
	Size	EN 14617-16	3,365 x 1,500mm
	Thickness	EN 14617-16	12mm
	Specific Weight	EN 14617-1 ASTM C97	2,4kg/dm³
$\longleftarrow \bullet \longrightarrow$	Coefficient of Linear Thermal Expansion	EN 14617-11	6,3 x 10 <sup>-6</sup> °C <sup>-1</sup>
	Flexural Strength	EN 14617-2 ASTM C880	53 N/mm²
	Water Absorption	EN 14617-1 ASTM C97	0.1% 0.03%
	Resistance to Compression	ASTM C170	230 - 250 N/mm²
	Impact Resistance	EN 14617-9	2.9 Joule
	Deep Abrasion Resistance	EN 14617-4	25,5mm
*	Frost Resistance	EN 14617-5	Resistant
	Fire Reaction	EN 13501-1	A1
	Chemical Resistance	EN 14617-10 ASTM C650	C4
	Colour Resistance to Light	DIN 51094	No change of colours
<b>•</b> *	Thermal Conductivity	EN ISO 10456	1,3 W/m °K

### Franke Stone Surface by Lapitec® Finishes

With a texture that is reminiscent of premium natural materials, Franke's winning solution for architectural surfaces is available in four finishes: Lux, Satin, Vesuvio, Dune.

#### LUX FINISH:

Franke Stone Surface by Lapitec® in Lux finish has a highly reflective polished finish radiating luminosity. Lux is the ideal choice for kitchen worktops, countertops, indoor and outdoor cladding.

Degree of glossiness: >65



#### SATIN FINISH:

Franke Stone Surface by Lapitec® in Satin finish is easy to clean thanks to the silky sheen. Satin is the ideal choice for kitchen worktops and countertops, indoor and outdoor cladding and for commercial and residential flooring.

Degree of glossiness: <16



#### **VESUVIO FINISH:**

Franke Stone Surface by Lapitec<sup>®</sup> in Vesuvio finish has a tactile and smooth yet finely textured surface which provides anti slip properties. Vesuvio finish is the ideal choice for both indoor and outdoor cladding and for commercial and residential flooring.

Friction coefficient: R10 Degree of glossiness: <5



#### **DUNE FINISH:**

Franke Stone Surface by Lapitec® in Dune finish recalls the sand of the desert, where the wind gently moulds the landscape. It is soft to the touch and new colour vibrations can be discovered with every ray of light. The optical effect is that of a naturally broken stone, very similar to slate: a modern and elegant solution for kitchen countertops and wall coatings.

Friction coefficient: R10
Dune Degree of glossiness: <5





#### STONE SURFACE ARTICO

Finish: Lux	



#### STONE SURFACE BIANCO CREMA

FSA Code:	1050026
Finish:	Lux
Sheet Size:	3365 x 1500 x 12mm



#### STONE SURFACE NERO ANTRACITE

Finish:	Lux
Finish:	LUX



STONE SURFACE BIANCO POLARE

١	lon Stock Ite	m	\$
F	inish:	Lux	
5	Sheet Size:	3365 x 1500 x 1	2mm





Sheet Size:	3365 x 1500 x 12mm
Finish:	Lux
Non Stock Ite	m 🍰



STONE SURFACE SAHARA

0.0		
Sheet Size:	3365 x 1500 x 12mm	
Finish:	Lux	
Non Stock Ite	em 💍	



STONE SURFACE TABACCO

Sheet Size:	3365 x 1500 x 12mm
Finish:	Lux
Non Stock Ite	am 🙇



STONE SURFACE PORFIDO ROSSO

OTOTIL CONTROL TOTAL IDO NOCCO		
Sheet Size:	3365 x 1500 x 12mm	
Finish:	Lux	
Non Stock Ite	em 🍣	



STONE SURFACE MOCA

Sheet Size:	3365 x 1500	) x 12mm
Finish:	Lux	
Non Stock Ite	em	\$



STONE SURFACE EBANO

Sheet Size:	3365 x 1500 x 12mm
Finish:	Lux
Non Stock Ite	em 👼



STONE SURFACE GRIGIO CEMENTO

Sheet Size:	3365 x 150	00 x 12mm
Finish:	Lux	
Non Stock Ite	em	\$



STONE SURFACE GRIGIO PIOMBO

Sheet Size:	3365 x 1500 x 12mm
Finish:	Lux
Non Stock Ite	em 🏂



STONE SURFACE BIANCO CREMA

Sheet Size:	3365 x 1500 x 12mm
Finish:	Satin
FSA Code:	1050038



STONE SURFACE GRIGIO CEMENTO

FSA Code:	1050045
Finish:	Satin
Sheet Size:	3365 x 1500 x 12mm



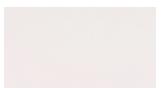
STONE SURFACE NERO ANTRACITE

FSA Code:	1050047
Finish:	Satin
Sheet Size:	3365 x 1500 x 12mm



#### STONE SURFACE ARTICO

Sheet Size:	3365 x 1500 x 12mm
Finish:	Satin
Non Stock Ite	em 🎄



STONE SURFACE BIANCO POLARE

Sheet Size:	3365 x 1500 x 12mm	1
Finish:	Satin	
Non Stock Iter	n 🗟	



STONE SURFACE AVORIO

Finish:	3365 x 1500 x 12mm Satin
Non Stock Ite	-



STONE SURFACE SAHARA

Sheet Size:	3365 x 1500 x 12mm
Finish:	Satin
Non Stock Ite	m 🗟



STONE SURFACE TABACCO

Sheet Size:	3365 x 1500	x 12mm
Finish:	Satin	
Non Stock Ite	m	å



#### STONE SURFACE PORFIDO ROSSO

Non Stock Ite	m	
Finish:	Satin	
Sheet Size:	3365 x 1500 x	12mm



#### STONE SURFACE MOCA

Sheet Size:	3365 x 150	00 x 12mm
Finish:	Lux	
Non Stock Ite	·m	



#### STONE SURFACE EBANO

Sheet Size:	3365 x 150	0 x 12mm
Finish:	Lux	
Non Stock Ite	em	\$



STONE SURFACE GRIGIO PIOMBO

		_
Sheet Size:	3365 x 1500 x 12mm	
Finish:	Lux	
Non Stock Ite	em 🏯	



#### STONE SURFACE BIANCO CREMA

FSA Code:	1050050
Finish:	Vesuvio
Sheet Size:	3365 x 1500 x 12mm



STONE SURFACE GRIGIO CEMENTO

FSA Code:	1050057
Finish:	Vesuvio
Sheet Size:	3365 x 1500 x 12mm



STONE SURFACE NERO ANTRACITE

Sheet Size:	3365 x 1500 x 12mm
Finish:	Vesuvio
ESA Code:	1050050



STONE SURFACE ARTICO

Sheet Size:	3365 x 1500 x	12mm
Finish:	Vesuvio	
Non Stock Ite	m	-



STONE SURFACE BIANCO POLARE

Sheet Size:	3365 x 1500 x 12mm	
Finish:	Vesuvio	
Non Stock Ite	em 🕭	



STONE SURFACE AVORIO

Non Stock Ite	em 👼
Finish:	Vesuvio
Sheet Size:	3365 x 1500 x 12mm



STONE SURFACE SAHARA

Sheet Size:	3365 x 1500 x 12mm
Finish:	Vesuvio
Non Stock Ite	em 👼



STONE SURFACE TABACCO

Non Stock Ite	em 👶
Finish:	Vesuvio
Sheet Size:	3365 x 1500 x 12mm



STONE SURFACE PORFIDO ROSSO

Non Stock Ite	em ಿ
Finish:	Vesuvio
Sheet Size:	3365 x 1500 x 12mn



STONE SURFACE MOCA

Sheet Size:	3365 x 1500 x 12mm
Finish:	Vesuvio
Non Stock Ite	m 🗟



STONE SURFACE EBANO

Non Stock Ite	em 🍰
Finish:	Vesuvio
Sheet Size:	3365 x 1500 x 12mm



STONE SURFACE GRIGIO PIOMBO

Sheet Size:	3365 x 1500 x 12mm	
Finish:	Vesuvio	
Non Stock Ite	em 🏂	



STONE SURFACE ARTICO

Sheet Size:	3365 x 1500 x 12mm
Finish:	Dune (Fossil)
Non Stock Ite	em 🍰



STONE SURFACE BIANCO POLARE

Sheet Size:	3365 x 1500 x 12mm
Finish:	Dune (Fossil)
Non Stock Item	



STONE SURFACE BIANCO CREMA

Sheet Size:	3365 x 1500 x 12mm
Finish:	Dune (Fossil)
Non Stock Item	



STONE SURFACE AVORIO

Non Stock Ite	-m	
Finish:	Dune (Fossil)	
Sheet Size:	3365 x 1500 x	12mm



STONE SURFACE SAHARA

Sheet Size:	3365 x 1500 x 12mm
Finish:	Dune (Fossil)
Non Stock Ite	am 🕏



STONE SURFACE TABACCO

Sheet Size:	3365 x 1500 x 12mm
Finish:	Dune (Fossil)
Non Stock Ite	em 👼



STONE SURFACE PORFIDO ROSSO

Sheet Size: Finish:	3365 x 1500 x 12mm  Dune (Fossil)
Non Stock Ite	· /



STONE SURFACE MOCA

Sheet Size:	3365 x 1500 x 12mm
Finish:	Dune (Fossil)
Non Stock Ite	em 🏂



STONE SURFACE EBANO

Sheet Size:	3365 x 1500 x 12mm
Finish:	Dune (Fossil)
Non Stock Ite	em 🛔



STONE SURFACE GRIGIO CEMENTO

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n



STONE SURFACE GRIGIO PIOMBO

STONE SON AGE GRIGIO I TOMBO	
Sheet Size:	3365 x 1500 x 12mm
Finish:	Dune (Fossil)
Non Stock Item	



STONE SURFACE NERO ANTRACITE

Sheet Size:	3365 x 1500 x 12	2mm
Finish:	Dune (Fossil)	
Non Stock Iter	m	

### How to clean your Franke Worktops

#### **SOLID SURFACES - ROUTINE CARE:**

Franke takes great pride in providing the best quality solid surface products. In addition to creating a solid surface that is elegant, practical, and versatile, we also created our products to require less care and maintenance for our customers who are busy in their daily lives.

Routine cleaning of your Franke Solid Surface is based on the colour and finish. The usual finishes consist of three types: matt, semi-gloss, and high gloss. Frequent cleaning of your countertop will increase the gloss level of your top over time. Also, darker colours require more frequent cleaning and care. Dirt and residue can easily be removed by using water, soap, ammonia-based cleaners, and/or solid surface cleaners. You can also use countertop polishes to enhance the gloss level of your countertop. Green Scotch Brite or similar pads are not recommended for routine cleaning on solid surface countertops.

#### QUARTZ & STONE SURFACES - ROUTINE CARE:

Franke Quartz & Stone Surfaces require minimal maintenance. Being hard and non-porous they require no sealing to retain their shine and brilliance. Franke Quartz and Stone Worktops are absorption resistant; however, all stains should be removed within 16 hours from their formation.

Wipe the worktops with warm water and a neutral detergent such as Sunlight Liquid or similar, rinse with clean water and dry with a cloth. For tough stains, moisten a clean cloth with a non-abrasive cleaner and rub it into the stain, wipe and clean with a moist cloth to remove the cleanser residue.

#### PREVENTING DAMAGE OF YOUR FRANKE WORKTOPS:

Follow these precautionary measures to prevent severe permanent damages:

- Always use a cutting board. Franke Worktops are abrasion resistant. However, we recommend using a chopping board to cut food. Although our countertops are scratch resistant, metal can leave marks on their surface.
- Avoid exposing solid surfaces with strong chemicals, such as acetone-based cleaners and solutions. If surfaces are exposed to these
  chemicals, quickly rinse the surface with water and dry.
- Keep direct and indirect heat away from countertops. Franke Worktops have innate properties that make them heat resistant; however placing heat-generating appliances directly on top of the surface will damage it. Use a trivet or hot pads when placing them in the sinks.



Peace of mind with your Franke warranty.

FRANKE SOLID SURFACES: 10 Year Warranty against manufacturing defects from date of purchase.

FRANKE QUARTZ SURFACES: 25 Year Warranty against manufacturing defects from date of purchase.

FRANKE STONE SURFACES BY LAPITEC®: 25 Year Warranty against manufacturing defects from date of purchase.

Find our full Warranty Policy on our Franke South Africa website www.franke.co.za under Support.



**0861 372 653** - Option 2 For Warranty



KS-aftersales.za@franke.com



#### FRANKE SOUTH AFRICA

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DURBAN 1194 South Coast Road, Mobeni, Durban, 4092. South Africa Tel +27 31 450 6300 Fax +27 31 450 6304

#### **GAUTENG**

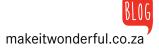
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Northgate Business Park, Northgate Estate,
Cape Town, 7405
South Africa



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Make Wonderful FSA1707