



**INDIGA** SOLID SURFACE FZ LLC  
Shades and Shapes Unlimited.....



**Indiga Solid Surface FZ LLC** was established in UAE as a part of Indiga Group of Companies in 2007 to work in the field of solid surfaces, and it has grown to a trusted name in quality services in the field. Indiga Solid Surface has grown considerably in Middle East providing cost effective and innovative design solutions and quality services to its customers. We produce acrylic modified polyester based solid surfaces – Synthetic marble for short, to meet the demand of the rapidly changing style of living and the aesthetics of consumers.

## Shades and Shapes Unlimited



Indiga Solid Surface emphasizes high quality of its deliveries while focusing on complex executions. It collaborates with numerous outstanding architects and designers, supported by a state of art 3600 square meter facility equipped with the most modern machineries and a strong backup of experienced and qualified engineers and professionals. With a well established research and development facility we consistently improve the quality of our products to maintain customer satisfaction.

We consistently strive to grow and we grow to serve you better.



**Office design** has an impact on everyone that related to it. Employees work more productively in an uplifting environment, while clients and visitors make their first impressions of a company waiting in reception. Indiga Solid Surface has the design versatility and durability to make the right environment. Its lack of visible seams enables the creation of furnitures, and wall claddings to any shade and shape you can imagine that appear to have been made from a single piece of material, while its ability to be inlaid allows images, shapes and logos to be neatly incorporated.

Public and corporate spaces and shops demand materials that can both convey the right image and withstand the wear and tear that comes with heavy daily traffic. In retail spaces, Indiga Solid Surface combines versatility with practicality. **Indiga®** can be thermoformed to fit tight areas or create dramatic impressions. Since **Indiga®** is translucent, it can be backlit to add visual impact. With its seamless, homogeneous look and solid feel, Indiga Solid Surface has the substance to create impressive, large scale designs, also offering the durability, ease of cleaning and minimal maintenance in the long term.

**Today's health care** facilities has grown matured from the age of cold institutional feeling that formerly prevailed in hospitals, nursing homes, laboratories and other health care settings and has recognized the importance of creating environments that encourage comfort and healing. But an aesthetically pleasing interior is only relevant if it is easy to clean and maintain. Combined with its durability, the inherent hygienic properties **Indiga®** proves to be a right choice for many health care environments.

Its durability, easy to clean and maintain, hygienic and light weight properties make **Indiga®** the right choice for laboratories and schools. Its joint free structures and property of non reactant to most of the chemicals make it the right choice for the purpose.

## Shades and Shapes Unlimited



# Shades and Shapes Unlimited



From yesterdays cold functional **bathrooms** the world have traveled seas and years making it a place for relaxation, pleasure and show off. Where design superiority, themes as per the users choice, lights and shades and ease to clean are the demand of the generation the design versatility of **Indiga**<sup>®</sup> lends itself to the most cuttingedge designs – seamless wetrooms, zeninfluenced baths, ergonomically curved vanity tops - while its warm touch and resistance to mould and mildew help to create an inviting, practical environment.

When you feel bathrooms are not just wash rooms but a place to feel positive and a place open to visitors and guest with dignity Indiga Solid Surface answers your needs.



No room reveals more about the way we live than the **Kitchen** and no room says home like the kitchen. A well designed kitchen to practice hygiene food habits and a pleasant positive feel when you interact with the food your family eat, you reveal the way you live and your home says its a home the most healthy and confident.



Whether your design vision is simple, white and monolithic or curvaceous and colourful, Indiga Solid Surface can help to fulfil it. Combining well both practically and visually with other materials such as stainless steel, wood and glass, **Indiga**<sup>®</sup> incorporates sinks, hobs and taps in a flowing, seemingly seamless design.



Service, **food quality** and ambiance are key ingredients in a pleasurable dining experience. And the surface materials used make a difference, both in creating an appealing atmosphere and in ensuring that the fresh, clean appearance lasts. **Indiga**<sup>®</sup> not only has the design credentials needed, it is also inherently hygienic.

In hotels, a guest's first impression is key. We enjoy the food first by smell then by look and only after that by taste and quality, Stained tabletops and chipped vanities can be a real turn off. Whether it's the reception area or the bedroom, a fresh, clean, welcoming atmosphere can make the difference between a one time visitor and a regular guest. With its proven properties and qualities **Indiga**<sup>®</sup> is often selected for its aesthetics, its design versatility and its overall performance characteristics.

Shades and Shapes Unlimited

As **designers** are increasingly discovering, Resin based Solid Surface is a material with huge design potential – available in more than 100 colours, **Indiga®** can be cut, routed, sandblasted, engraved or carved, moulded or thermoformed, in-laid or back-lit. Just as designers constantly push forward the boundaries of what is possible with Indiga Solid Surface - exploiting its special characteristics in unexplored ways. Translucent in certain colours, Indiga Solid Surface reveals its full radiance and depth when exposed to light.

## Shades and Shapes Unlimited



Far more than a surfacing material, Indiga Solid Surface lends itself to the quirky, the artistic and the abstract, household objects, fine ornaments, wall-hangings, the 3-D solidity of Indiga Solid Surface, its pure and vibrant colours, and its ability to combine with other materials such as glass, metal and textiles are inspiring designers to create beautiful objects that will stand the test of time.

**Indiga®** brings the same seamless beauty to walls and vertical surfaces as it does to other applications. Endlessly smooth and warm to the touch, a wall clad in Solid Surface gives elegance and a reassuring permanence to any space, and by using various creative techniques such as inlaying, it can be transformed into a work of art.



**Designers** are exploring and exploiting the special qualities of Solid Surface as never before to create various furniture items. The material's natural solidity and its ability to be shaped, carved, engraved and combined with other materials lends it to the design of innovative seating, tables, bookshelves, cabinets and many other items. Indiga Solid surface being durable over years, these beautiful designs will remain beautiful and solid for many more years to come.





INDIGA SHADES (IS SERIES)



IS 101



IS 102



IS 103



IS 104



IS 105



IS 106



IS 107



IS 108



IS 109



IS 110



IS 111



IS 112



IS 113



IS 114



IS 115



IS 116



IS 117



IS 118



IS 119



IS 120

Printed representation of colours may vary from actual samples

INDIGA SHADES (IS SERIES)



IS 121



IS 122



IS 123



IS 124



IS 125



IS 126



IS 127



IS 128



IS 129



IS 130



IS 131



IS 132



IS 133



IS 134



IS 135



IS 136



IS 137



IS 138



IS 139



IS 140

Printed representation of colours may vary from actual samples



IS 141



IS 142



IS 143



IS 144



IS 145



IS 146



IS 147



IS 148



IS 149



IS 150



IS 151



IS 152

### INDIGA JEWELS (IJ SERIES)



IJ 153



IJ 154



IJ 155



IJ 156



IJ 157



IJ 158



IJ 159



IG 151

Printed representation of colours may vary from actual samples

INDIGA SHADES (IG SERIES)



IG 900



IG 901



IG 903



IG 904



IG 905



IG 906



IG 907



IG 908



IG 909



IG 910



IG 912



IG 913



IG 915



IG 918



IG 919



IG 921



IG 922



IG 923



IG 933



IG 934

Printed representation of colours may vary from actual samples

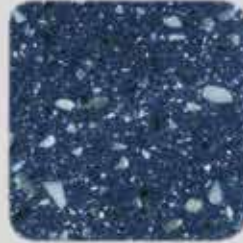
INDIGA SHADES (IG SERIES)



IG 935



IG 937



IG 938



IG 939



IG 940



IG 941



IG 942



IG 945



IG 946



IG 951



IG 958



IG 960



IG 962



IG 971



IG 972



IG 973



IG 974



IG 981



IG 982



IG 983

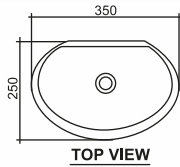
Printed representation of colours may vary from actual samples

# INDIGA BOWL & SINK

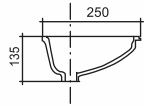


IBS 11

Nano



TOP VIEW

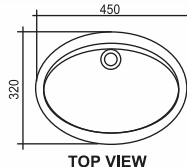


SECTIONAL SIDE VIEW

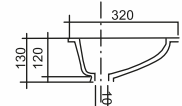


IBS 12

Lily



TOP VIEW

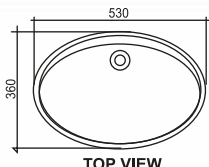


SECTIONAL SIDE VIEW

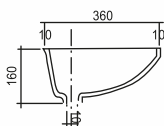


IBS 13

Petra



TOP VIEW

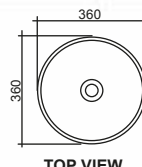


SECTIONAL SIDE VIEW

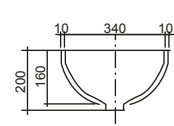


IBS 14

Citra



TOP VIEW

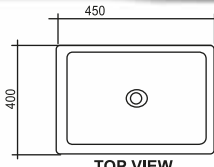


SECTIONAL SIDE VIEW

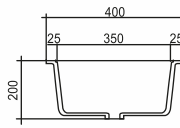


IBS 15

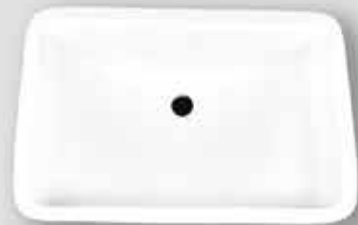
Tulip



TOP VIEW

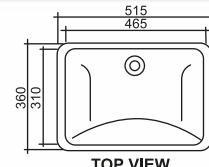


SECTIONAL SIDE VIEW

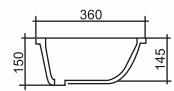


IBS 16

Cleo



TOP VIEW

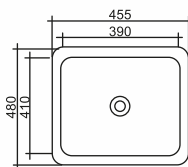


SECTIONAL SIDE VIEW

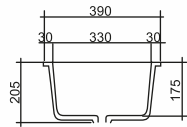


IBS 17

Plaza



TOP VIEW

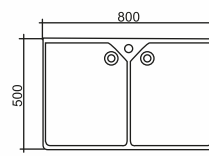


SECTIONAL SIDE VIEW

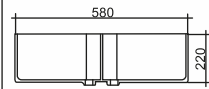


IBS 18

Combo



TOP VIEW



SECTIONAL SIDE VIEW

## TECHNICAL DATA

(Indiga Solid Surface)

Properties / Test	Test Method	Result
Tensile Strength	ASTM D 638-10	3336 psi
Flexural Strength	ASTM D 790-10	10745 psi
Chemical Resistance	ASTM D 543	No Visible Changes
Compressive Strength	ASTM D 695	16815 psi
Barcol Hardness	Barcol Impressor ASTM D 2583-13a	71
Thermal Expansion	ASTM D 696	3.02X10 <sup>-5</sup> in./in./°C (1.80 X 10 <sup>-5</sup> in./in./°F)
Gloss (60° Gardner)	ANSI Z124	5-75 (matte-highly polished)
Light Resistance (Xenon Arc)	NEMA LD 3-2000 Method 3.3	No effect
Wear and Cleanability	ANSI Z124.3 & Z124.6	Passes
Stain Resistance : Sheets	ANSI Z124.3 & Z124.6	Passes
Fungus and Bacteria Resistance	ASTM G 21 & G 22	No Growth
Boiling Water Resistance	NEMA LD 3-2000 Method 3.5	No Visible Change
High Temperature Resistance	NEMA LC 3-2000 Method 3.6	No Change
Izod Impact (Notched Specimen)	ASTM D 256-A	4.3 KJ/M2
Ball Impact Resistance : Sheets	NEMA LD 3-2000 Method 3.8	No fracture-1/2lb.ball: 1/4" slab-36" drop 1/2"† slab-144" drop
Weatherability	ASTM G 155	ΔE*94<5 in 1,000 hrs.
Specific Gravity	ASTM D 792	1.75g/cm <sup>3</sup>
Water Absorption	ASTM D 570	Long-term 0.4% (3/4") 0.6% (1/2"†) 0.8% (1/4")
Toxicity	Pittsburgh Protocol Test ("LC50" Test)	99 (solid colors) 66(patterned colors)
Flammability Flame Spread Index Smoke Developed Index	ASTM E 84, NEPA 255 & UL 723	All Colors (Class 1 and Class A) <25 <25

### INDIGA Solid Surface Sheet Size

LENGTH	WIDTH	THICKNESS	WEIGHT
3000 mm	760 mm	12 mm [Standard]	46 kg
3000 mm	760 mm	6 mm	23 kg

Indiga® sheets of thickness 9mm or 18mm can be manufactured as per customer requirement

# Recently Executed Projects



# School Projects



# Recently Executed Projects



# Recently Executed Projects



# Recently Executed Projects



# Recently Executed Projects



# Recently Executed Projects



# Recently Executed Projects



# Recently Executed 500 Villas Projects



# Our Factory



Our Sister Concern



## USE AND CARE GUIDELINES

The following guidelines will help you to care and maintain **Indiga®** wherever you use. **Your attention makes it last for long with the same initial appeal....**

COMMON SPILLS	PROCEDURE
For everyday cleaning	a.b.c
Coffee, tea, vinegar, lemon juice, vegetable juice, food dyes, ketchup	a.b.c.e.g
Grease and oil residues	a.b.c.d.e.g
Saffron, hair dye, shoe polish, marker pen ink	a.b.c.e.g
Soap, minerals and hard water scale	a.b.c.g
Blood, red wine, perfumes	a.b.c.d.e.g
Nail varnish spills	a.b.c.f.g

CODE	METHOD
a	Use a piece of damp soft cloth to remove the dust and dirt
b	Use warm water to rinse the surface for sticky dirt
c	Use soft cloth [mulmul cloth] for drying the surface
d	Use a scrubbing pad and rub over the stain with a mild detergent
e	Use a scrubbing pad with some soap liquid and rinse several times with warm water and dry with a soft cloth
f	Use a scrubbing pad and rub over the stain with a non-acetone based nail varnish remover, rinse several times with warm water and dry with a soft cloth
g	If the problem persists, please contact us

### RECOMMENDED CLEANING METHODS

- Always clean in a circular motion
- Apply warm water with a soft cloth to wet the surface
- Rub with soft cloth [mulmul cloth] till the surface get dry
- Once in a week, give **Indiga®** a beauty treatment by applying surface polish rub and dry with mulmul cloth till the perfect shine is restored

### IMPORTANT DON'TS

- Don't use sharp edge tools to remove stains
- Don't use strong bleach which may discolour **Indiga®**
- Don't spray glass cleaner (ammonia based liquid) directly on the surface
- Don't pour chemicals like Acetone, Conc. sulphuric acid, Conc. hydrochloric acid etc. on its surface
- Don't place hot coils directly on the surface

Shades and Shapes Unlimited



Shades and Shapes Unlimited .....

Sales Representative / Agent

.....

.....

.....

.....

.....

[www.indigasolidsurface.com](http://www.indigasolidsurface.com)

Email : [info@indigasolidsurface.com](mailto:info@indigasolidsurface.com)

Tel: +971 7 2433600, Fax: +971 7 2433601, P.O. Box: 86206, RAK, UAE

