



## PARAGON AT A GLANCE

The journey begins in 2010

Total investment USD 16 million

A workhouse of 1600 people

Total turnover USD 24 million per year

Total covered floor area 21,000 sqm and land 10 acres

Production capacity per month 1.9 million pcs

Only ceramic factory to have ETP in Bangladesh

Only Ceramic Factory to Have RCS Certificate in Bangladesh

We complied with BSCI, SMETA, HIGG INDEX

## WHY PARAGON CERAMIC

Product, shape & design variety

Consistent quality at a competitive price

The only company with functional ETP

Raw material storage for a minimum of 3 months

The only company with an alternative gas supply

In-house Modeling, Decal & Carton plant

The only company with an alternative electric supply

Flexible production, timely delivery and sales service











































## GARANCE

















































Paragon Ceramic Industries Limited (PCIL) was registered on 12 June 2008 in Bangladesh, with commercial production end of 2010. PCIL Factory is located in Mirzapur, Gazipur Area, about 50 km from the Capital Dhaka City, where all the infrastructural facilities are available. Total Investment in the Company is over US\$ 16.00 Million.

PCIL is the manufacturer and exporter of High-Definition Porcelain Tableware from Bangladesh, equipped with the most modern state-of-the- art and latest machinery from SKK, TAKASAGO -Japan, TCK-Taiwan, Modena, COTO-China, having about 1,600 highly skilled and motivated employees.

## Machineries and Kilns at Paragon

14 Ball Mills.

14 Double Head Rollers.

2 Auto Cup-making Machine

1 Biscuit Kiln-16MT/ Day (900°C)

1 Glost Kiln-12MT/ Day (1325°C)

3 Shuttle Kilns-6MT/Day (1250° to 1350°C)

2 Decoration Kilns-(850° to 1200°C)

3 Decal Printing Machines

1 Packaging Plant

Paragon Ceramic is equipped with the top-of- the-line Testing and Quality Control Laboratory facilities, own captive gas-based Power generation capacity, own water supply through Deep Tube well, and medical facilities. PCIL is one of the MOST ENVIRONMENT-FRIENDLY Tableware Plant in the Region. The Factory is set up on about 10 Acres of land and has a total covered area of more than 21,000 sqm.

#### Some of the Environmental control points are as follows.

High efficiency production Machineries to reduce overall Energy usage.

Combined use of heat & power generation to reduce gas consumption.

Use of Solar Energy for up to 5 KW (Proposed).

Raw Materials used without Lead, Cadmium and Barium.

Conserve rainwater and use inside the Factory.

### Utilities at Paragon Ceramic

1.75 MW own Power Generation (2 Gas Based and 1 Diesel Based).

240 Meters of Busbar Power Distribution.

2600 Liters/Minute Water usage capacity from Deep Tubewell.

Heat Recovery from GK and used in Dryers at the Plant to dry Green wares.

17,500 cubic meter Gas used daily to run Biscuit, Glost, Decor Kilns and Generators.

#### **Tableware Production Capacity:**

About 65,000 Pieces of world class Porcelain tableware is produced at PCL per day, which is about 22.8 Million Pcs production per year, combining body formulation, forming, glazing, firing, decal printing, decoration and packaging.

Porcelain Bodies: PCIL can make 4 Bodies:

Universal Porcelain - which is normal White Porcelain

**Pearl Collection** - which is the Super White Porcelain

Alumax - which is Alumina Porcelain with about 30% AL203.

Ivory Silk - which is Fine China in Cream color.

The Company is capable of producing Mix n Match, which is any Colored Body and/or Colored Glaze, if the requirement is significant by the Customers.

#### Decal Plant and Design:

PCIL is presently producing about 250,000 sheets per month, starting from single color upto 16 Colors including Gold/Platinum, both On-glaze and In-glaze, and completely Lead, Cadmium and Barium Free.

## Packaging Plant:

Paragon Ceramic is producing about assorted 1.6 to 1.8 million Pieces White and/or Brown Cartons (inner & master respectively) per month, with additional capability to supply 4 Color Printed Cartons.

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