Authorised Dealer

BOROPLAST

innovation | technology | speed | excellence

Borkar Polymers
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PREMIUM PREFAB SOLUTIONS

BOROPLAST

innovation | technology | speed | excellence

BY BORKAR POLYMERS

WE

Since its inception in 2002 BORKAR POLYMERS has garnered reputation as an innovative solution provider in the field of prefabricated structures using variety of materials and processes.

Today it is a blossomed as a multi-faceted company with experience of installing products with a state-of-the-art manufacturing facility for urban and rural environment.

Located on the outskirts of Mumbai, Boroplast is well equipped with a its in-house design and development facility comprising of product designers, architects, engineers, interior designers and tool specialist, who are capable of undertaking projects based on clients design needs and executing the same with proficiency and eye for detail, differentiating Borkar Polymer from its competitors.

We welcome you to experience the wide variety of solutions showcased here. However, if you need a custom-built solution for a specific purpose, do get in touch & we would be glad to innovate the same.

Our Vision is to be India's leading Premium Prefabricated Solution Provider

Our Mission is to provide prefabricated portable structures for customer delight by enhancing performance, aesthetics, quality, production and service with ethical practices.
With our motto being:

- **Innovation:** Foster creativity to drive progress
- **Technology:** Application of Scientific knowledge to achieve some values
- **Speed:** To develop a competitive advantage
- **Excellence:** Exceed expectations to deliver the best

The BORKAR POLYMERS factory has attracted ISO 9000:2015 & 14001:2015 certification for its commitment to quality, along with CE Certification for international business deals. Being an MSME company, all its innovations are completely "MAKE IN INDIA".

PREFAB A STEP INTO FUTURE

- Prefab are safer and smarter ways of building homes and offices.
- Prefab construction powered by digital technology can help us safely create sustainable, high-quality housing at speed.
- The design and construction process can transform the building sector and help us provide sustainable, affordable housing for all.
- A new way of building homes and offices, using smart construction to tackle design problems, inefficiency, outdated techniques and environmental challenges.
- Unlike traditionally built homes, prefab houses are assembled from components including walls and roofs that are produced in factories and delivered to site for assembly. This helps make them cheaper and faster to build.

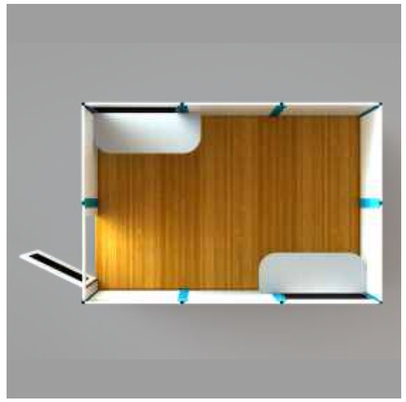
OUR PROCESS

With our extensive know-how of FRP, different types of Polymer and other raw materials, we are able to innovate unique solutions for a wide range of industries. From serving the needs of the Indian Navy with fully furnished stay-in cabins, to catering to the requirements of highway toll booths in Cambodia, we have done it all.

Incisive knowledge of processing wide range of plastics using spectrum of production techniques like hand lay-up, spray lay-up, resin transfer molding, vacuum bagging, rotomolding, vacuum foaming, blow molding, injection molding, coupled with experience of working with wood and metal to serve clients, not

BOROPLAST RANGE OF PRODUCTS

PREFAB
SECURITY CABINS



- Strong, durable and designed for high performance
- Monolithic roof for easy water drainage
- Spacious & elegant
- In built electrical accessories for tube light, fan, bulk head, telephone jack etc.
- Writing desk for visitors entry details
- Additional switch socket for emergency battery charger, mobile charging
- Made of composite polymer material which reduces overall weight of cabin with necessary insulation
- No permission required from corporation body as portable structures comes under temporary structures
- All weather proof with high ESCR resistance and maintenance free
- Horizontal sliding windows for ease and comfort
- Legs for easy cleaning and shifting

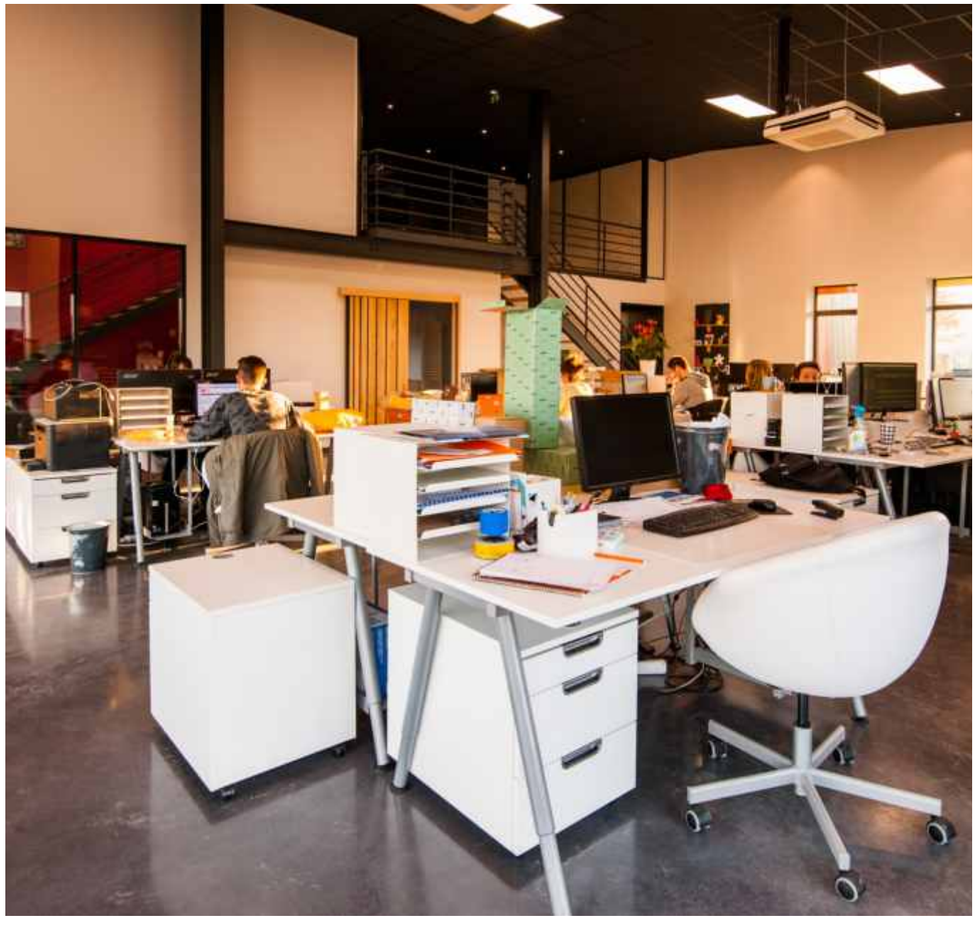
FRP – Sizes Available			
Sr.No	Code No.	Size	Particulars
1	BP/SC/CP/447	4'x4'x7'	PUF Insulated
2	BP/SC/CP/647	6'x4'x7	PUF Insulated
3	BP/SC/CP/667	6'x6'x7'	PUF Insulated
4	BP/SC/CP/687	6'x8'x7'	PUF Insulated
5	BP/SC/CP/887	8'x8'x7'	PUF Insulated
6	BP/SC/CP/8107	8'x10'x7'	PUF Insulated
7	BP/SC/CP/10107	10'x10'x7'	PUF Insulated

GI – Sizes Available			
Sr.No	Code No.	Size	Particulars
1	BP/SC/GI/448	4'x4'x8'.5"	Rook Wool Insulated
2	BP/SC/GI/648	6'x4'x8'.5"	Rook Wool Insulated
3	BP/SC/GI/668	6'x6'x8'.5"	Rook Wool Insulated
4	BP/SC/GI/688	6'x8'x8'.5"	Rook Wool Insulated
5	BP/SC/GI/888	8'x8'x8'.5"	Rook Wool Insulated
6	BP/SC/GI/8108	8'x10'x8'.5"	Rook Wool Insulated
7	BP/SC/GI/10108	10'x10'x8'.5"	Rook Wool Insulated

PREFAB
SITE OFFICES

- We offer a wide range of modular prefab site office with GI, MS, FRP PUF insulated panels/EPS insulated panels. Our Prefab office is an ideal solution as it is quick and easy to erect.
- We offer complete turnkey solutions for prefab site office under one roof starting from designing, fabrication, production till installation. While designing the prefab site office building we consider factors like natural daylight, proper ventilation for fresh air. Moreover these prefab site offices are constructed with insulated panels so these prefab site offices are best suited for adverse climatic conditions.
- The layout and specification are finalized as per your requirement and needs. Therefore every project is customized and delivered in a systematic and professional manner keeping full focus on quality and timely delivery.
- Light and easy to shift to other construction site.

GI Site Office – Sizes Available			
Sr.No	Code No.	Size	Particulars
1	BP/SO/GI/10088	10'X8'X8'.5"	Rook Wool Insulated
2	BP/SO/GI/12088	12'X8'X8'.5"	Rook Wool Insulated
3	BP/SO/GI/10128	10'X12'X8'.5"	Rook Wool Insulated
4	BP/SO/GI/15108	15'X10'X8'.5"	Rook Wool Insulated
5	BP/SO/GI/20088	20'X8'X8'.5"	Rook Wool Insulated
6	BP/SO/GI/20108	20'X10'X8'.5"	Rook Wool Insulated
7	BP/SO/GI/30088	30'X8'X8'.5"	Rook Wool Insulated
8	BP/SO/GI/30108	30'X10'X8'.5"	Rook Wool Insulated
9	BP/SO/GI/40088	40'X8'X8'.5"	Rook Wool Insulated
10	BP/SO/GI/40108	40'X10'X8'.5"	Rook Wool Insulated



PREFAB
MARKETING OFFICE

We are offering a wide range of Modern Office Structures. For strictly adhering to industry guidelines, we design & construct these structures employing quality-proven raw materials and high-end technology in conformation with current market norms. The range is provided to clients in various sizes so that they can utilize the full available space. Clients can avail the offered range from us in various customized options at competent prices.

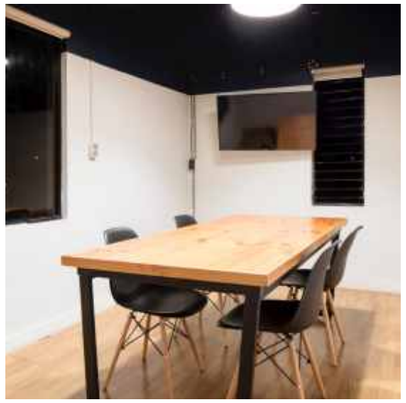
With us we have engineers, production managers, quality analysts, supervisors and other skilled workmen. Site Sales office are barrack like buildings with bunk beds, that are used as an option for sleeping quarters, primarily by sales promoters, migratory workers, or campers. We are assisted by professionals for designing, engineering, implementing and even consulting with clients.

- Flexible Marketing Offices, Cafeterias, Toilets, etc.
- Interiors can be customized as per your tastes & preferences
- Offices can be stacked to liberate more space & freedom of movement within

GI Marketing Office – Sizes Available			
Sr.No	Code No.	Size	Particulars
1	BP/MO/GI/20108	20'X10'X8'.5"	Rook Wool Insulated
2	BP/MO/GI/40108	40'X10'X8'.5"	Rook Wool Insulated

Flat Panel Marketing Office – Sizes Available			
Sr.No	Code No.	Size	Particulars
1	BP/MO/GIFP/20108	20'X10'X8'.5"	Rook Wool Insulated
2	BP/MO/GIFP/40108	40'X10'X8'.5"	Rook Wool Insulated

PREFAB
CONFERENCE ROOM



Boroplast offers excellent quality, premium Prefabricated Conference rooms. Prefabricated by using modern machinery, these Conference rooms are used by several Builders & Developers at construction sites, to accommodate walk in clients & other top officials when they visit.

- Portable Conference Rooms with proper sitting arrangements during conference.
- Fully furnished with electric plug points, air conditioners provision, projector, boards, pop up power sockets, LAN connections, etc.
- High strength steel construction

GI Conference Room – Sizes Available			
Sr.No	Code No.	Size	Particulars
1	BP/CR/GI/20108	20'X10'X8'.5"	Rook Wool Insulated
2	BP/CR/GI/40108	40'X10'X8'.5"	Rook Wool Insulated

PREFAB
LABORATORIES

A container laboratory can be placed where a conventional laboratory either cannot be built or where it is not cost effective.

Once a design has been implemented, it is easy to recreate as many copies as required, such replicas are cheaper.
Fully furnished laboratories providing a scalable, easy implementation & highly affordable solution to any institutes requiring such prefab facilities.

- We are leading manufacturers and suppliers of quality Portable Laboratory. These portable workstations are constructed with high strength steel with ribbed body & a wide glass panel.
- Equipped with all testing facilities on site (reducing time to test incoming / outgoing material)
- Controlled environment to perform scientific or significant tests.
- The whole setup can be shifted whenever required

PREFAB
ACCOMMODATION

Our Accommodation units are spacious and uniquely designed with elegant interiors to make one feel cozy and enjoy blissful homelike bedroom comforts. Accessories such as Single/Double Bunk/Folding type Beds with Mattress, Covers, Pillows, Blankets, Cupboards, Lockers, Dressing Tables, Writing Table can be installed. The accessories suitable for the climatic conditions of the surrounding environment can be installed.

All electrical accessories are branded & even the lighting arrangements are installed in a way to create a homely feeling. Hygiene toilets cum bathroom fitted with Shower, Water Mixers, Western/ Indian Commode, Wash Basins, Geysers, Towel Holder, Soap Holders, etc are also provided in the unit. Flooring can be customized from options like Vinyl carpet, Aluminum or Ceramic Tiles.

Our instant accommodation units are advantageous to various walks of life. These are mostly installed at locations where it is not feasible to build conventional brick-and-mortar structures & for those who are on the move continuously. It's portability is the key factor which ultimately benefits the organization or individual by saving on recurring concrete structure expenses.

PREFAB
PARKING/TOLL CABIN

- Sleek Cabins for Toll / Parking Revenue collection
- Secure storage for keeping cash

  Both side windows for easy collection on either side
- Computer accessories and small printers can be accommodated
- Provision for Air Conditioner
- Visibility from all sides
- Colour combination available as per customers choice

PREFAB
VENDOR STALL

- Prefabricated Vending stalls with wide and attractive frontage
- Safe & secure locking provided at all sides
- Spacious interior storage systems to accommodate and display of all materials / products
- Catering Platforms
- Telescopic operable shutters, serving the purpose for shelter as well as dining table
- Customized Sizes

PREFAB
PORTABLE VILLAS

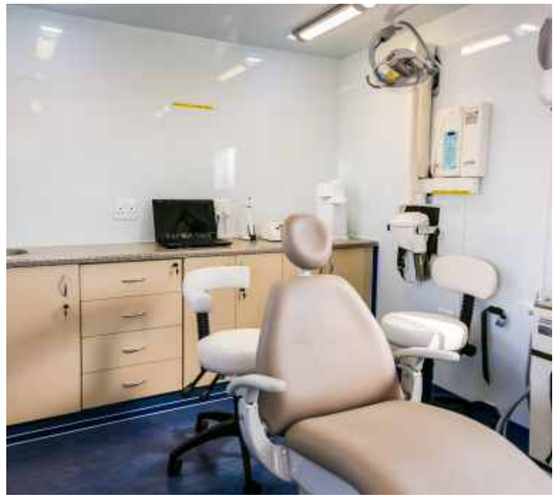
Lightweight Prefabricated steel Villas are widely used in the as Residence apartments, Tourist and holiday homes, Family homes, Government residential projects, Real estate development projects etc.

Advantages:

- High strength and durability
- Convenient to transport, easy to assemble and disassemble
- Nice outlook
- Strong weather resistance
- Easy to move and maintain
- Eco-friendly

PREFAB
CLINIC / OPD CENTRE

- Containers have also been put to good use in the medical field.
- It's a low cost emergency facility that can be easily deployed by helicopter wherever there is a medical emergency.
- All essential medical devices can be allocated for the use of natural disaster situation like floods, earthquakes , landscaping or major pilgrimages like Kumbh Mela etc
- Separate cabins for application like OPD, ICU, Medical Clinics can be made.



PREFAB
COFFEE SHOP

Modern Coffee Shop containers portray an attractive frontage and excellent interior lighting effects, resulting in a beautiful environment.

Coffee shop containers can be integrated with other modern buildings seamlessly. Compared with conventional brick and mortar construction, these can be setup at a significantly low cost within a short span of time.

BANKS & ATM
ULTRA MICRO BRANCH

Introducing the Completely Portable, Readymade & Fully Furnished Ultra Micro Branch.

- **PLUG – N – PLAY**
  Entire Portable Branch is Factory Manufactured & Furnished. Simply transport the WHOLE BRANCH & Start operations from Day 1.
- **ECO FRIENDLY SELF + SOLAR POWERED BRANCH**
  There is no dependence on any external power source. The Branch works on just 1 Inverter Battery. The Power source is automatically changed to Solar Power in case of a power outage.
- **COMPLETELY WIRED + CONNECTED**
  End-to-End Concealed FRLS (Fire Retardant Low Smoke) wiring has been implemented in the branch. All necessary peripherals like Computers, CCTV, ATM, LAN, Telephones, Servers, Wi-Fi etc. are pre-connected and ready for use.
- **SOLID & STURDY SAFETY VAULT**
  Safety Vault is provided to store cash & other valuables in complete safety, away from prying eyes.
- **SPACIOUS STORAGE**
  Abundant file cabinets, sliding drawers & cupboards to keep records safely.
- **CLIMATE-PROOF BODY**
  Strong Pre-Fabricated construction make this branch Water-Proof, Leak-Proof, Vandalism-Proof & Theft-Proof. MS Structural members, External CRC Panels and specially designed interlocking roof panels make the branch virtually Climate-Proof.
- **TRANSPORT. ANYWHERE. ANYTIME.**
  Towns & Villages often see rapid infrastructure development. In such cases, the entire branch can simply be transported to a more suitable location. The "Portability" of the branch ensures easy transportation to any location in the Country.
- **BRANCH WITH ON-SITE ATM**
  Independent ATM on-site with separate Air Conditioner, Power Supply, Lights & Rolling Shutter. It also includes the Passbook Printing Machine.

COOL COMFORT

- Fully Air Conditioned Branch with auto-switch timer to reduce the load on air-conditioners. All Air Conditioners are pre-installed & ready to use.

ALMOST ZERO TAT

- Every factor is taken care of including Electricity, Water Supply, Heating Ventilation & Air Conditioning (HVAC), Branding, Floor Plan etc. It is literally ZERO TAT.

CLEAN SANITATION

- Fully equipped toilet with WC, Jet Spray, Flush Tank, SS Wash basin, Mirror, Aroma diffuser, Soap Dispenser & Napkin rod. Every comfort has been taken care of for both employees & customers.

TOPPER TOP

- Top of the Branch is thoughtfully planned and has mounts for AC Outdoor units, Ladder, VSAT Dish, Water Tank & Solar Panels. It is easily accessible with the attached Ladder provided at the rear side of the branch.

MODULAR DESIGN

- Seamless Modular Design which is pleasing to the eye has been developed for the first time in India. It is Pre-Fabricated but does not look like a "shipping container" converted to a branch.

EFFICIENT WASTE MANAGEMENT

- Optional choice between BioDigester Tank / Plastic Septic Tank / Y-Type Pipe Leach Pit ; any of the 3 eco-friendly methods can be adopted for Waste Management on-site.

SERVICE PANTRY

- Customer service for any bank branch is key priority. A strong granite platform with a SS Sink & Plug Points has been provided as a dedicated space to make tea & other refreshments for customers as well as the staff.

ATM

PLUG-N-PLAY ATM

- Zero On Site Construction
- Time saving
- 100% Consistency
- No rents and FSI Issues
- Ideal for high Security locations
- Easy Shifting of dead ATMs

TOILETS

PRIDE LOO

- Basic model for entry-level segment
- Ideal for CSR and Swacch Bharat Abhiyan campaign
- Easy and quick assemble
- Ready to use
- Capable of holding water tank of 150 litres on top of the body
- Made from LLDPE material with granite finish
- Options of Indian WC / Western WC / Urinals / Bathroom available
- Nestable & stackable design
- Sufficient air circulation and ventilation
- Moulded P strap included
- Built-in moulded Indian WC
- Moulded Anti-Skid Flooring ; safe for Adults & Children alike
- Built in Moulded Indian Toilet ; No hassle of maintaining a separate WC
- Slopes at all sides of bottom for easy water drainage ; Auto-cleaning & drying
- Rigid structure with sturdy, ribbed body

PRIDE LOO – OPTIONS			
Sr.No	Code No.	Size	Particulars
1	BP/PT/RM/IWC/41417	41"X41"X7'	Indian Style
2	BP/PT/RM/EWC/41417	41"X41"X7'	European Style
3	BP/BR/RM/41417	41"X41"X7'	Bathroom
4	BP/UR/RM/41417	41"X41"X7'	Urinal

TOILETS
FRP DELUXE

- Made from composite polymer moulded panels of 40mm thickness
- Modular flat panel design
- Strong, durable and designed for high performance
- Options for Indian WC / Western WC / Bathroom / Urinals / Changing rooms
- Plug-And-Fit Type design
- Easy to Lift & Shift
- All weather resistant and maintenance free
- Luxury Portable toilet range
- Provision of exhaust fan, louvres, water jet, flush tank, tap etc.
- Provision of stainless steel 304 washbasins
- Provision of ceramic tiles for flooring making it easy to clean

FRP DELUXE – OPTIONS			
Sr.No	Code No.	Size	Particulars
1	BP/PT/CP/IWC/447	4'x4'x7'	Indian Style
2	BP/PT/CP/EWC/447	4'x4'x7'	European Style
3	BP/PT/CP/BR/447	4'x4'x7'	Bathroom
4	BP/PT/CP/UR/447	4'x4'x7'	Urinal
5	BP/PT/CP/LGC/847	8'X4'X7'	Ladies & Gents

TOILETS

AUTOMATED TOILET

- Completely automated, hands-free Toilet
- Made from galvanized steel interlocking flat panel system
- Mechanism for auto water flushing, lights on/off and floor washing which results in enhanced cleanliness
- Option of solar panel is available
- Branding space available on side walls
- Stainless steel – 304 commodes, washbasins and urinals
- Low water and power consumption
- Easy to install, being a prefabricated structure
- No manual operation
- GPRS / coin operated option available
- Option of remote location monitoring & maintenance of toilets is available
- Pressurized plumbing system
- Concealed electrical as well as plumbing arrangement
- Vandalism proof
- Interiors of toilets as per international standards
- LED signage indicators
- Featured in Press, Installed at Navi Mumbai during Under 19 FIFA World Cup 2017
- Innovated, Designed & Manufactured in India

TOILETS

TOILET COMPLEX

- Available in various configurations of all types of Toilets including
  - Urinal for Men
  - Women Urinals
  - Shower Rooms
  - Washbasins
- Overhead water storage tanks mounted on a stand
- Separate entrance points for Men & Women

PUBLIC UTILITY
GARBAGE BINS

- Garbage bins in HDPE 120 ltrs, 240 ltrs, 360 ltrs, 660 ltrs , 1100 ltrs these bins are called as wheeled bins / material HDPE ideal for societies, hotels, office complexes, etc
- Segregation bins material type FRP and LLDPE, ideal for corporate parks, airports, multinational companies. In these bins they are 3 types namely
  - 1 doz (2 compartments) wet waste dry waste
  - 2 trez (3 compartments) paper plastic can
  - 3 quartz (4 compartments) paper plastic can and e- waste
- Granite finish bins – material LLDPE called as majesty, ideal for office outdoor areas, gardens, footpaths
- Pole mounted bins – material WPC / HDPE / Metal, ideal for footpaths, garden areas, railway stations, amusement parks
- Animal type bins like rabbit, frog, penguin material FRP,ideal for gardens, schools, amusement parks

PUBLIC UTILITY
PLANTERS

Garden and landscape design deals with the treatment of land areas not covered by buildings, when those areas are considered important to visual experience, with or without utilitarian function. Typically, these land areas are of four types: those closely related to single buildings, such as front yards, side yards, and backyards, or more-extensive grounds; those around and between groups of buildings such as campuses, civic and cultural centres, commercial and industrial complexes; those bordering and paralleling transportation and utility corridors such as parkways, freeways, waterways, power easements; and park-recreation open-space areas and systems, playgrounds, urban plazas, covered malls, roof gardens, and decks.

FRP PLANTERS

- Its Durability, light weight , unbreakable whilst also being less - energy intensive development
- Long-lasting satisfaction
- PU paint added to the esthetic look thus ensuring an enduring elegance
- UV protective paint finish
- No deterioration for long time
- Weather resistant to both extreme temperatures and rainfall
- Advantages over rival products such as wood, steel, etc.

ROTOMOULDED PLANTERS

- Light weight
- Decrease your environmental impact
- Durable and flexible material
- Consistent wall thickness
- High durability
- High strength
- Long Lasting and aesthetic products

PROJECTS

1 During the 2017 FIFA under 17 World Cup, installed more than 60 nos. of completely automated hands-free Toilets at Navi Mumbai through Navi Mumbai Municipal Corporation

2 Ultra Micro Branch executed under financial Inclusion by the Government of India. Manufactured & Furnished the entire Micro Bank Branch for Bank of Baroda with ready to start operations. Bank of Baroda was awarded - Innovation in Financial Inclusion for our MICRO BANK BRANCH

3 Portable ATM Installed at all Konkan Railway Stations through Saraswat Bank

4 Automated ATM Kiosk supplied and installed at Bangalore International Airport

5 Double Storey Cabin at Mumbai Airport for Security Guards

6 Prefab Retail Store 'SWAASTHYA' for Bhakti Vedanta Hospital at Thane

7 BOROPLAST NAMASTE (contact-less hand sanitizer system, indigenously developed by Boroplast) installed at State Bank of India during the Covid-19 crisis

8 Automated Toilets installed at Somnath Temple under CSR for Vodafone

9 Planters installed at India Bull Finance

1

2

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HAPPY CUSTOMERS SPEAK

Borkar Polymers manufactured and supplied 16 Nos. digital portable branches PAN India and they have successfully completed the work from 2017 to 2019.
We are extremely satisfied with their work

G.M. Das
Chief Manager (Civil Engg.)
Bank of Baroda

Boroplast has supplied more than 25 nos. of Automated Toilet Complexes in Navi Mumbai Municipal Corporation.
These Automated Toilets were installed and used during FIFA under 17 world cup held in Navi Mumbai in 2017.
We highly appreciate their design, robustness, product quality and durability and recommend "BOROPLAST" Brand Automated Toilet complexes for public utility

Tushar Pawar
Depty. Commission (SWM)
Navi Mumbai Municipal Corporation

We had purchased three disinfectant booths from Borkar Polymers. They are working properly and have been part of the preventive measures being used by us against Covid 19

V.K. Bhaskaran
DGM - NABARD
Head Office – Bandra Kurla Complex

AWARDS & RECOGNITION

- Economic Times Polymers Entrepreneur of the Year 2020
- Economic Times Polymers award for year 2020 - Excellence in Infrastrucure SME

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