



WASTE TO VALUE CATALOGUE



ISO 9001:2015
ISO 14001:2015
SEDEX REGISTERED



www.shaktiplasticinds.com



WHY SUSTAINABLE PRODUCTS ?

DIVERTING WASTE OUT OF LANDFILLS

Plastic waste is the one of major categories of municipal solid waste. We at Shakti ensure to incorporate waste as our resource, thus ensuring that less plastic is dumped at landfills.

ENSURING A GREEN FUTURE TO OUR NEXT GENERATION

TSPI recycles plastic waste, in this way we are not only using plastic waste as our resource but also using less energy and less fossil fuels as in comparison to products made of virgin plastic.

TURNING WASTE TO VALUE

By recycling of all sorts of plastics including multi-layer-plastic, usually considered non-recyclable, TSPI is maximizing its use of plastic waste as its input source into the manufacturing of recycled plastic pallets and granules.

NEED OF THE HOUR (SHIFT FROM LINEAR TO CIRCULAR ECONOMY)

By encouraging and increasing the rate of recycling and recyclability of plastic products and plastic packaging including single use plastics (SUPs), we are closing the loop making sure the plastics is continually kept into the products life cycle, thus increasing circular economy into our business.

Some of the Significant Properties of Recycled Plastic

	PLASTIC	WOOD	METAL
CORROSION RESISTANCE	✓	✗	✗
SHOCK RESISTANCE	✓	✓	✗
TERMITE RESISTANCE	✓	✗	✓
HIGH DURABILITY	✓	✓	✓
CONTRIBUTION TO CIRCULAR ECONOMY	✓	✗	✗
LOW CARBON FOOTPRINT	✓	✗	✗
FIRE RESISTANT	✓	✗	✓
WATER PROOF	✓	✗	✓
LOW WATER CONSUMPTION DURING MANUFACTURING	✓	✗	✗
RAW MATERIAL SOURCE	CRUDE OIL	TREE	ORE

Sup-SB
01



SUPER SHAKTI

SUSTAINABLE BENCH (model - 1)

Bench constructed from **Post Consumer-Multi Layer Plastic (PC-MLP) Waste** , provides you with backrest ergonomically.

General Description:

Applications:

- Public Parks/Gardens,
- Residential Societies,
- Public Transport Stations (Bus, Metro, Railways),
- College and School Campus Areas,
- Playgrounds

Features:

- Low maintenance and long lasting,
- A favorite among parks and commercial facilities,
- Looks like real treated cedar but with the benefits of recycled plastic planks which will never splinter or rot,
- Available in desired color and designs

Technical Description:

Material:	Recycled MLP
Height:	660 mm
Length:	450 mm
Width:	325 mm
Weight:	~45 Kg



SUPER SHAKTI

BENCH (model - 2)

Bench constructed from **Post Consumer-Multi Layer Plastic (PC-MLP) Waste**, provides you with backrest ergonomically.

General Description:

Technical Description:

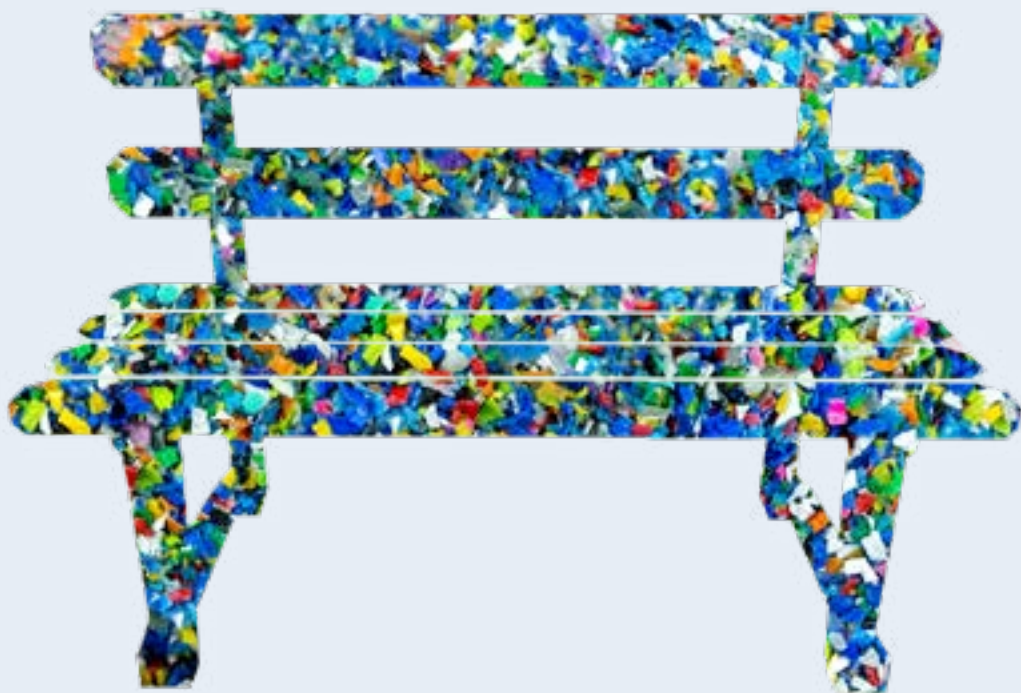
Material:	Recycled MLP
Height:	817 mm
Length:	1052 mm
Width:	696 mm
Weight:	~32 Kg

- Applications:
- Public Parks/Gardens,
 - Residential Societies,
 - Public Transport Stations (Bus, Metro, Railways),
 - College and School Campus Areas,
 - Playgrounds

- Features:
- Low maintenance and long lasting,
 - A favorite among parks and commercial facilities,
 - Looks like real treated cedar but with the benefits of recycled plastic planks which will never splinter or rot,
 - Available in desired color and designs



Sup-SB
03



SUPER SHAKTI BENCH *(model - 3)*

Textured Bench constructed exclusively from **Post Consumer-Multi Layer Plastic (PC-MLP) Waste**.

General Description:

Applications:

- Public Parks/Gardens,
- Residential Societies,
- College and School Campus Areas,
- Playgrounds

Features:

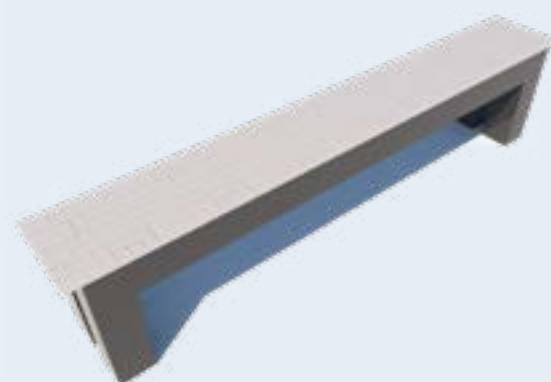
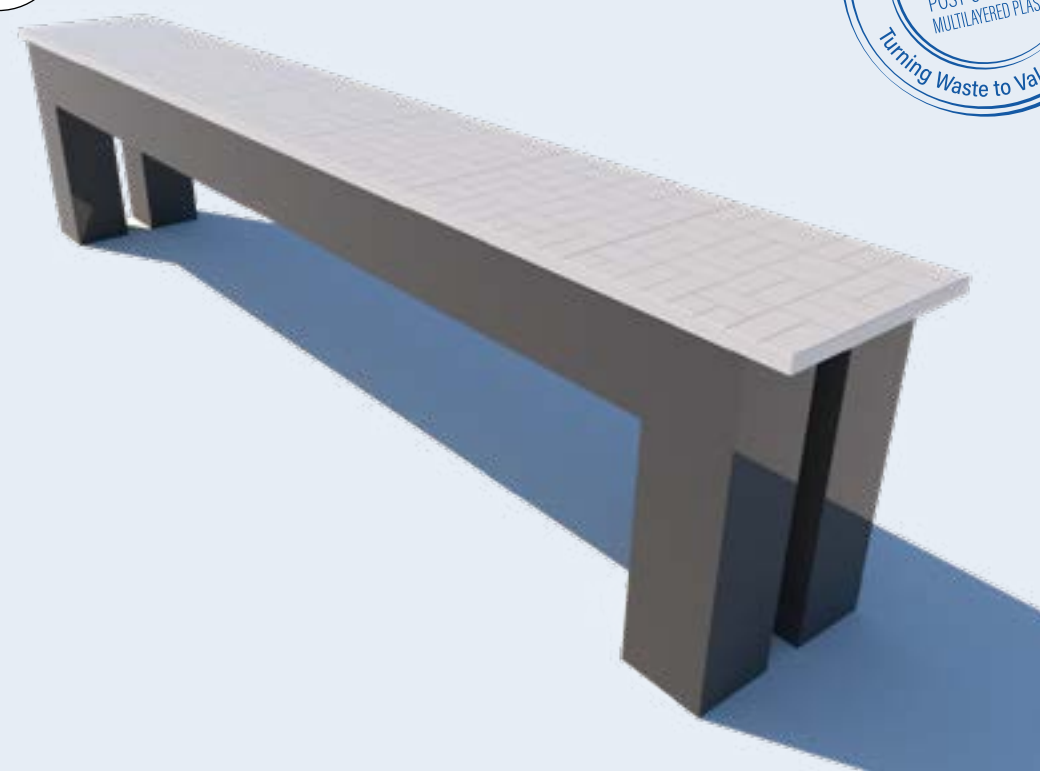
- Low maintenance and long lasting,
- A favorite among parks and commercial facilities,
- Looks like real treated cedar but with the benefits of recycled plastic planks which will never splinter or rot,
- Available in desired color and designs

Technical Description:

Material:	Recycled MLP
Height:	802 mm
Length:	1200 mm
Width:	536 mm
Weight:	~30 Kg



Sup-EP
04



SUPER SHAKTI ELEVATED PLATFORM

*It can be used for public transport bench in bus stops, metro stations, local railway stations etc
Also, a reception desk or a waiting area desk.*

General Description:

Seating: 4-5 persons

Applications:

- Public Transport Stations (Bus, Metro, Railways),
- College and School Campus Areas,
- Playgrounds, Gyms, Waiting areas in clubs, hotel lobbies, clinics outdoor sitting areas in fast-food chains, gardens and parks

Features:

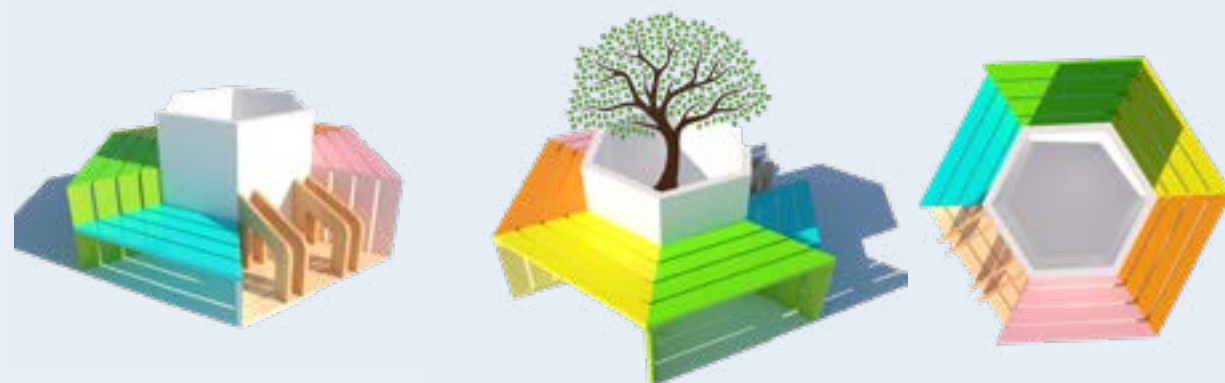
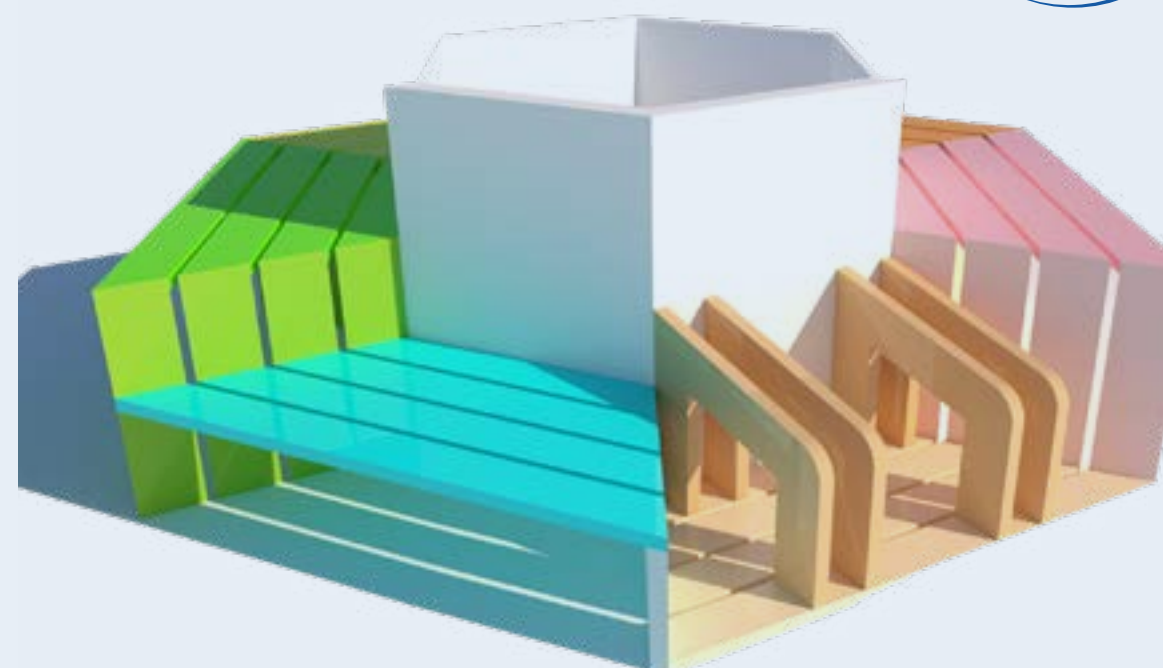
- Made exclusively from chocolate wrappers and chips packets,
- Less bulkier,
- Available in attractive colours,
- Easy to install

Technical Description:

Material:	Recycled MLP
Height:	450 mm
Length:	1200 mm
Width:	300 mm
Weight:	~25 Kg



Sup-HB
05



SUPER SHAKTI HEXAGONAL BENCH

Unique bench constructed from **Post Consumer-Multi Layer Plastic (PC-MLP) Waste**, provides you with backrest ergonomically.

General Description:

Applications:

- College Campus,
- Shopping malls,
- Airports,
- Public Parks/Gardens,
- Residential Societies,
- Amusement Parks

Features:

- Modular,
- Available in vibrant colors,
- Multi-purpose use, comes with bicycle stand,
- An attractive option of planting a tree/fountain in midst of the bench

Technical Description:

Material:	Recycled MLP
Height:	775 mm
Width:	2000 mm
Weight:	~35-40 Kg



SUPER SHAKTI SLEEK BOOK SHELF

Ideal stand for novels, magazines and also mementos. An attractive wall corner with sleek and modifiable design with a LED light installed at the top.

General Description:

Applications:

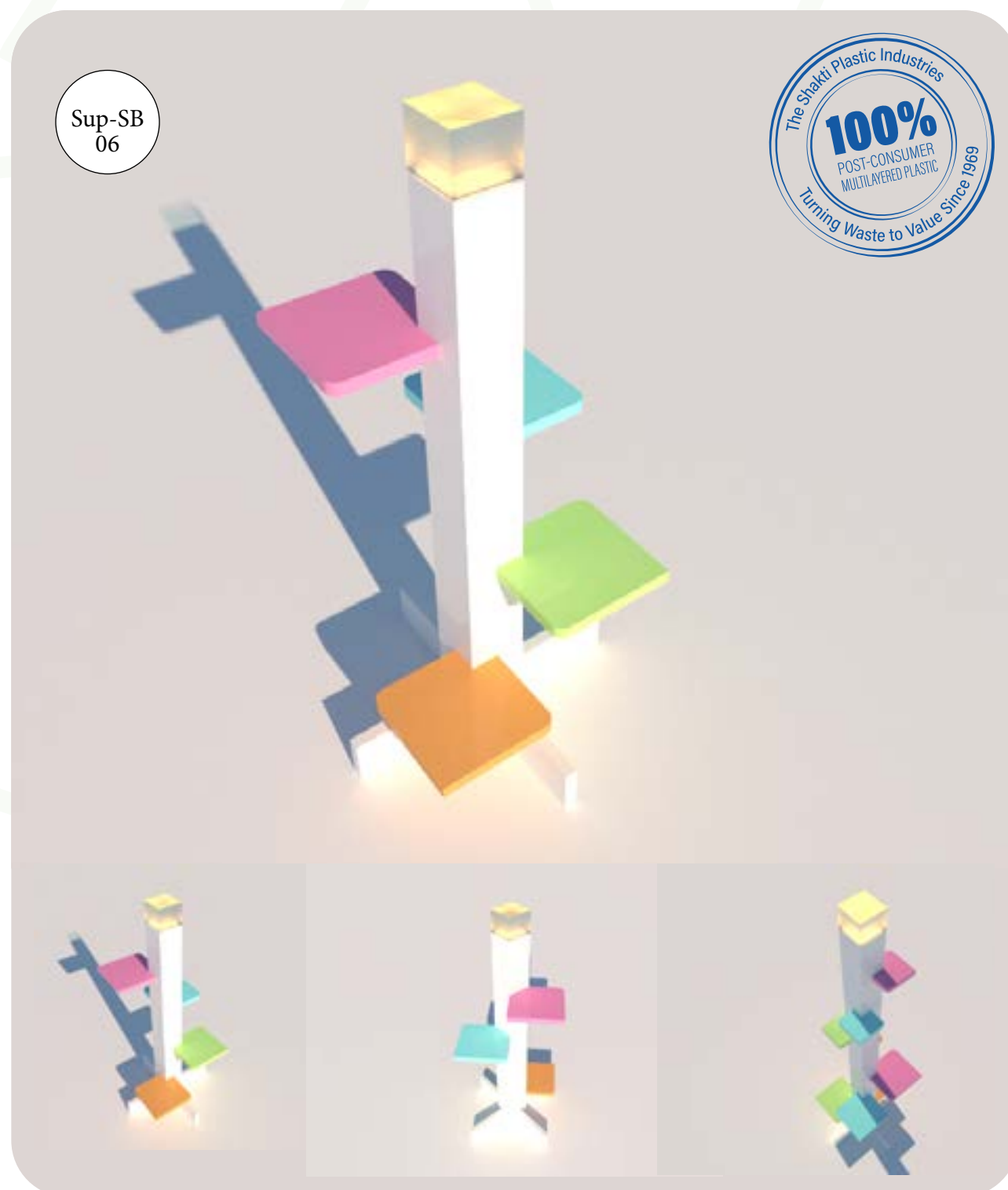
- Colleges and Schools,
- Corporate offices,
- Lobbies of hotels, bookstores,
- Doctors' clinics,
- Sports Clubs,
- Public Libraries,
- Residential Purposes,
- Display Shelves in Cafes and Retail Stores and Salons

Features:

- Multipurpose shelf – can accommodate books,
- Trophies,
- Mementos,
- Showpieces,
- Display products

Technical Description:

Material:	Recycled MLP
Height:	2500 mm
Width:	600 mm
Weight:	~10-15 Kg



Sup-SB
06



SUPER SHAKTI SUSTAINABLE CHAIR

Ideal for residential and outdoor cafe sittings etc.

General Description:

Seating: 1 person

Applications:

- Colleges and Schools,
- Corporate offices,
- Lobbies of hotels, bookstores,
- Doctors' clinics,
- Sports Clubs,
- Public Libraries,
- Residential Purposes

Features:

- Fire Resistant,
- Waterproof,
- Recyclable,
- Sturdy and tough

Technical Description:

Material:	Recycled MLP
Height:	938 mm
Length:	500 mm
Width:	500 mm
Weight:	~15 Kg



SUPER SHAKTI CONFERENCE TABLE

*Working table for corporate and government offices.
This comes with charging slots for multiple laptops for ease and convenience.*

General Description:

Seating Capacity: 8 persons

Applications:

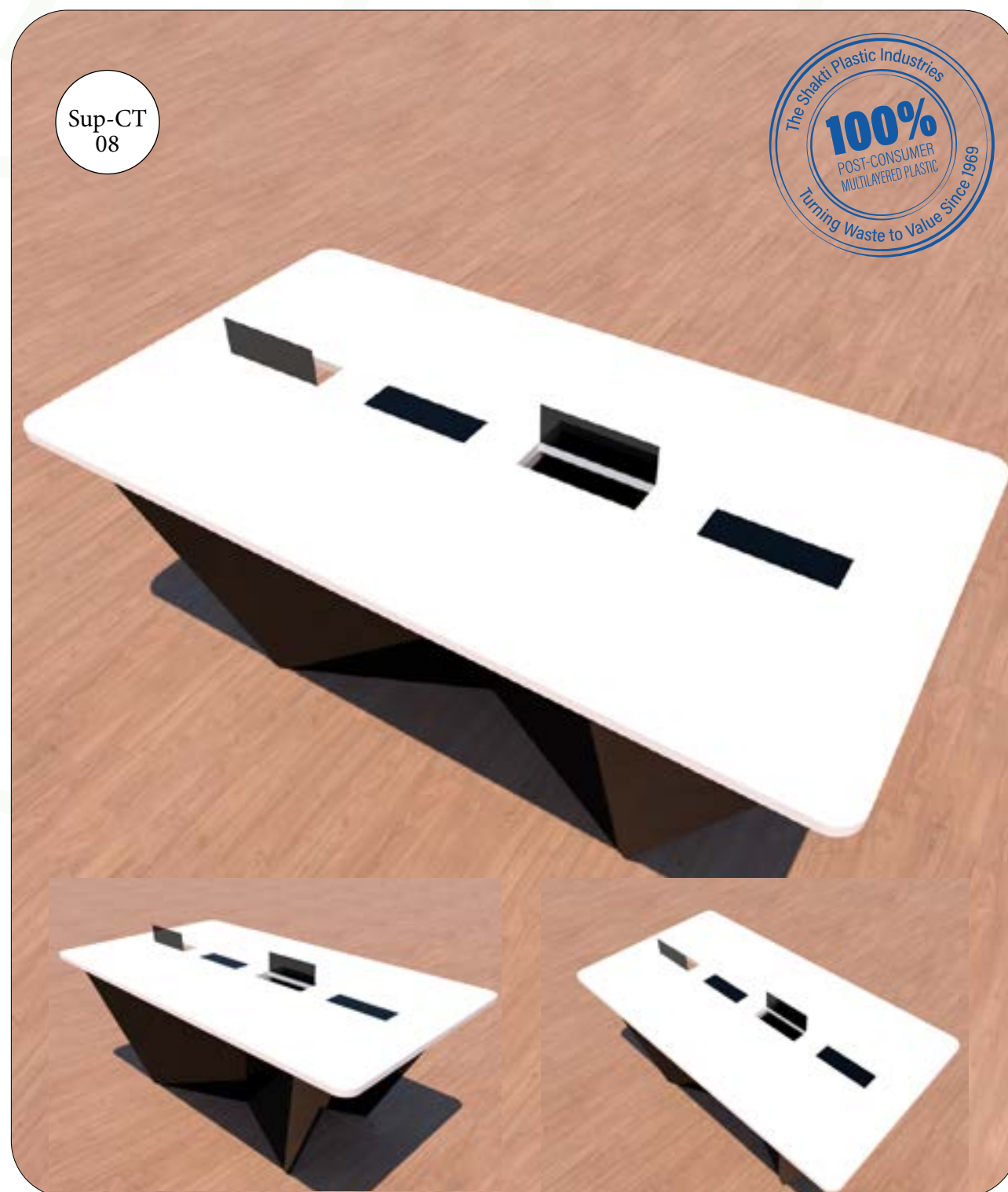
- Corporate office,
- School & Colleges,
- For meetings & conferences purpose

Features:

- Accurate dimension,
- Attractive design,
- High strength,
- Available with charging & LAN cable slots,
- Fire Resistant,
- Waterproof,
- Recyclable,
- Sturdy and tough

Technical Description:

Material:	Recycled MLP
Height:	760 mm
Length:	2000 mm
Width:	1100 mm
Weight:	~40 Kg



SUPER SHAKTI STORAGE RACK

Modifiable capacity as per the demand. A minimum of 4 shelves as per the design.

General Description:

Application: ➤ Industrial as well as office storage use

Features:

- Fire Resistant,
- Waterproof,
- Recyclable,
- Sturdy and tough

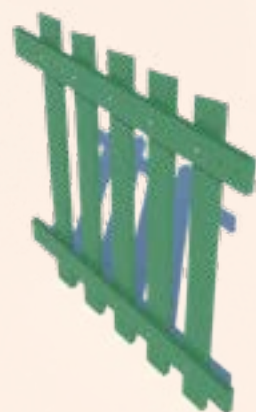
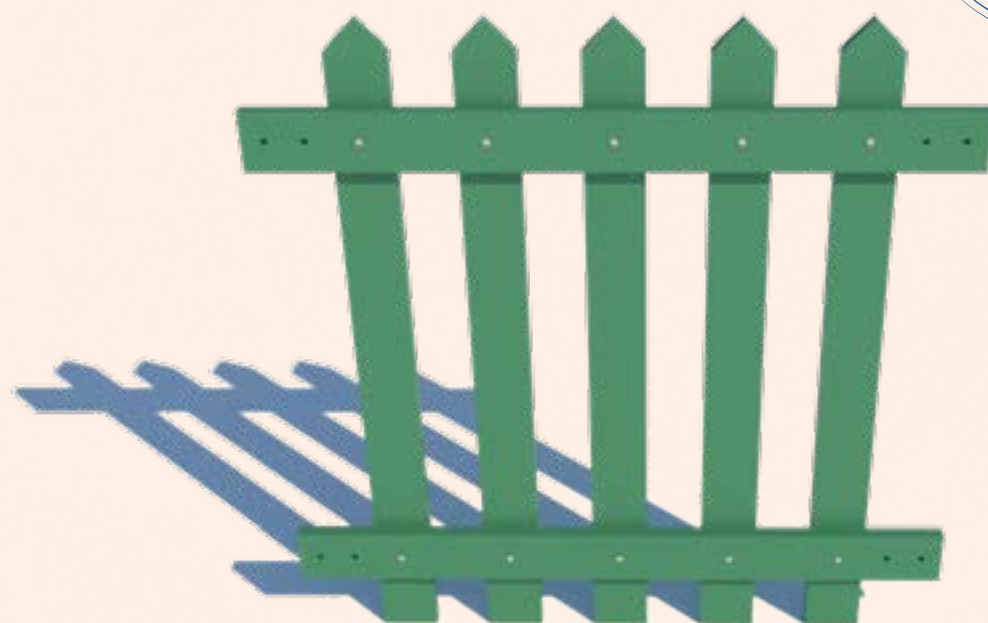
Technical Description:

Material:	Recycled MLP
Height:	1200 mm
Length:	1200 mm
Width:	378 mm
Weight:	~35-40 Kg

Note: The dimensions specified above are subjective to change as per the requirement.



Sup-EF
10



SUPER SHAKTI ECO-RE FENCE

Garden fence made out of post-consumer plastic.

General Description:

Applications:

- Indoor and outdoor use,
- Shopping malls,
- Gardens,
- Parks

Features:

- Beautiful, Simple, and eco-friendly,
- Easy to assemble,
- Lifetime use - a long term investment,
- Uv protected against fading,
- Has no sharp corners,
- A truly low-maintenance fencing solution,
- Resists sign of rotting or aging,
- Fire resistant, waterproof,
- The shape of the tip of the fence can be customized

Technical Description:

Material:	Recycled MLP
Height:	1200 mm
Width:	1200 mm
Weight:	~30 Kg

Note: The dimensions specified above are subjective to change as per the requirement.



SUPER SHAKTI FOLDABLE FURNITURE

Perfect seating arrangement collapsible in nature, made out of 100% recycled plastic.

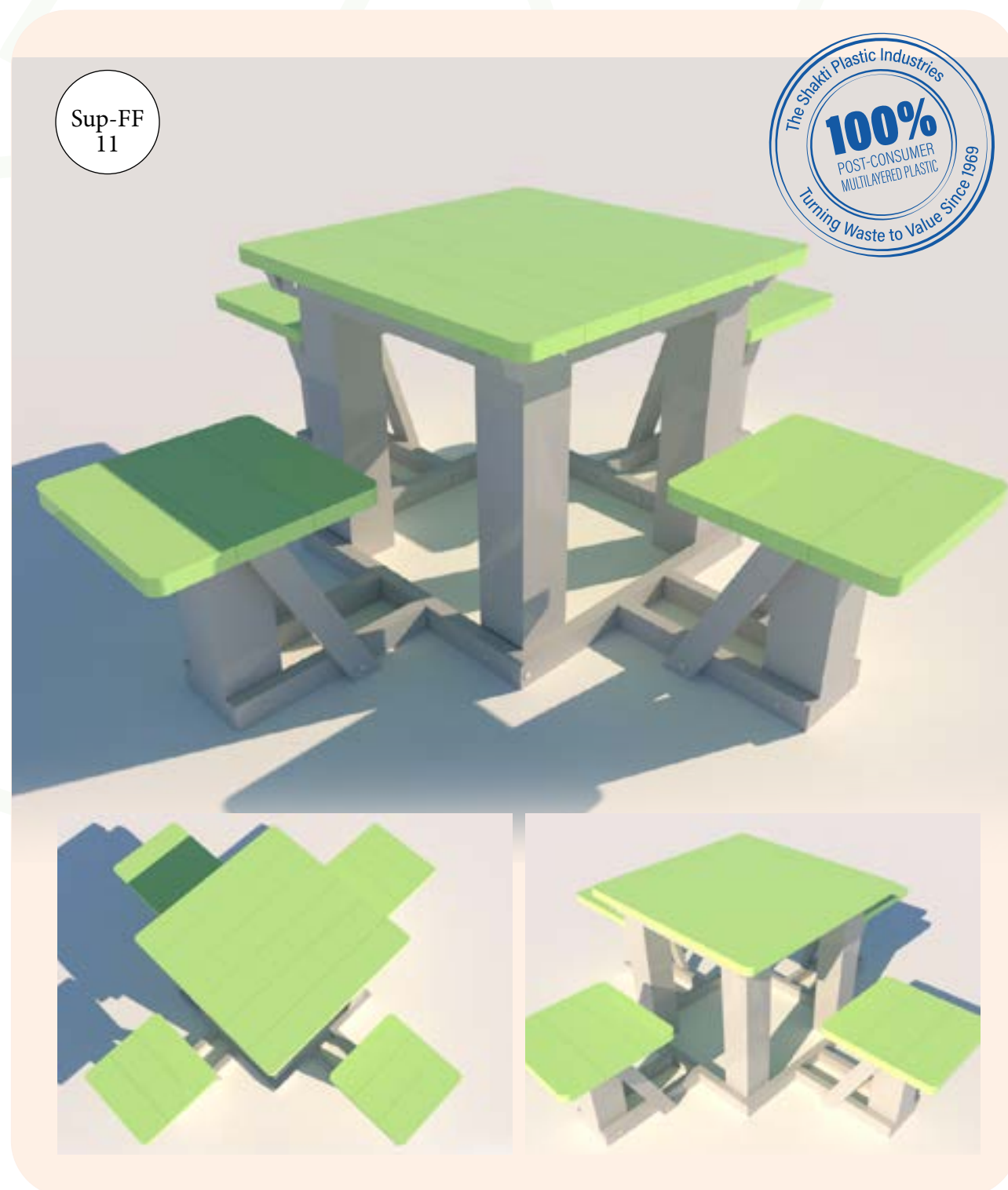
General Description:

- Application:**
- Parks,
 - Outdoor seating in cafes,
 - Patio furniture,
 - School grounds,
 - Rooftop sitting

- Features:**
- Fire Resistant,
 - Waterproof,
 - Recyclable,
 - Sturdy and tough

Technical Description:

Material:	Recycled MLP
Height:	720 mm
Length:	1920 mm
Weight:	~45-50 Kg



Sup-L
12



SUPER SHAKTI LADDER

Modular customizable strong - ladder.

General Description:

Application: ➤ Industrial as well day-to-day use (residential, commercial)

Features: ➤ Fire Resistant,
➤ Waterproof,
➤ Recyclable,
➤ Sturdy and tough,
➤ 3 Steps

Technical Description:

Material:	Recycled MLP
Height:	1093 mm
Length:	904 mm
Width:	504 mm
Weight:	~ 30 Kg

Note: The dimensions specified above are subjective to change as per the requirement.



SUPER SHAKTI

TREE GUARD

Tree square guards are used to protect young trees, single- stemmed seedlings and also transplants.

General Description:

- Application:

➤ Parks,

➤ Gardens,

➤ Societies
- Features:

➤ Fire Resistant,

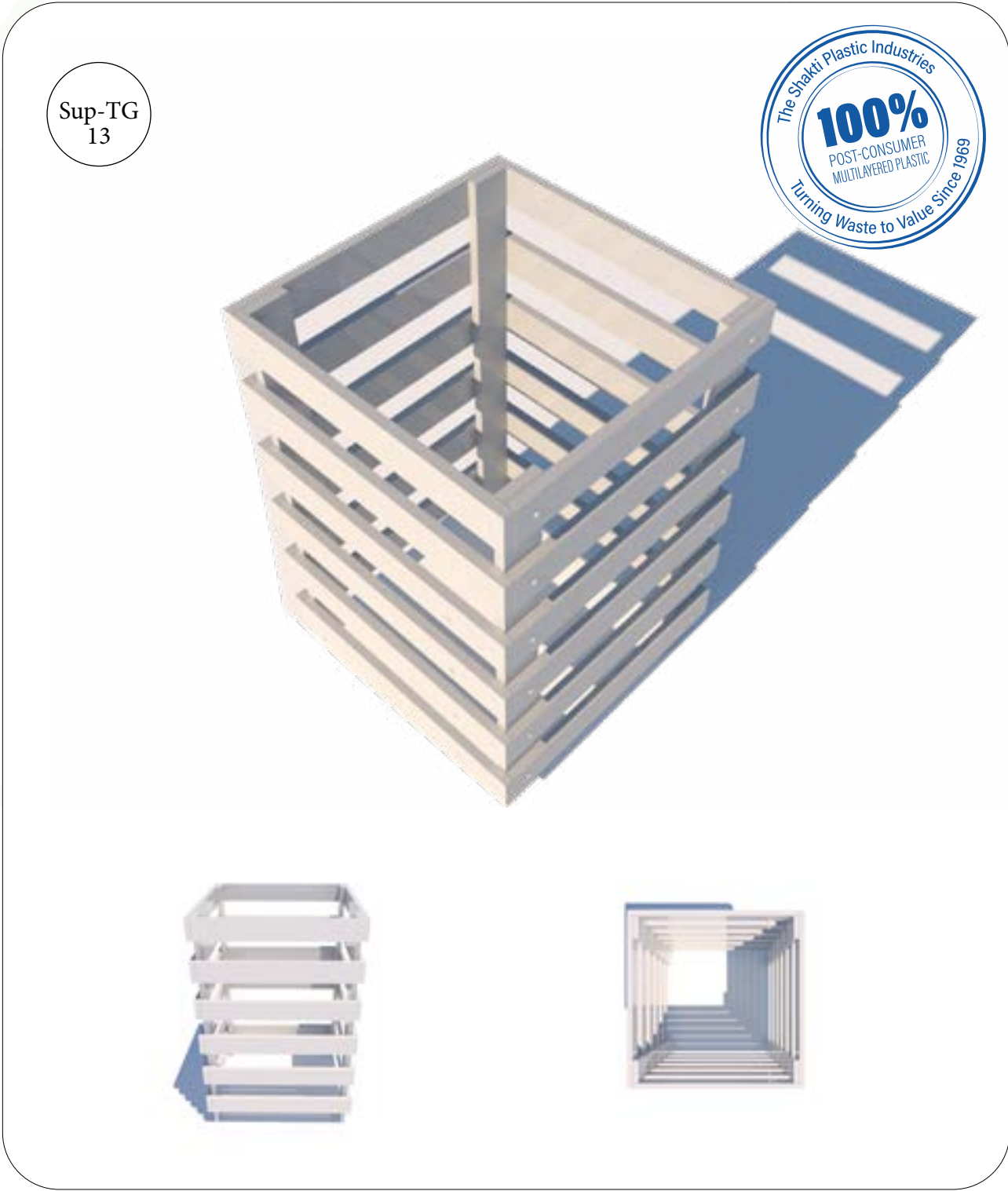
➤ Waterproof,

➤ Recyclable,

➤ Sturdy and tough

Technical Description:

Material:	Recycled MLP
Height:	1200 mm
Width:	802 mm
Length:	802 mm
Weight:	~30 Kg



SUPER SHAKTI

SEED BOX

Tray for plant cultivation.

General Description:

Cavity:

8 cavities

Applications:

- Residential & commercial parks,
- Gardens,
- Societies,
- Gardening,
- Seedlings tomato, chili, cabbage, cauliflower, agriculture / nursery purpose

Features:

- Fire resistant,
- Holds soil and water intact for seed to germinate,
- Easy to clean and available in desired colors

Technical Description:

Material:	Recycled MLP
Height:	102 mm
Length:	600 mm
Width:	300 mm
Weight:	~5-10 Kg



SUPER SHAKTI POINT OF SALES (POS) DISPLAY

Displays at retail stores and malls, public centre of attraction.

General Description:

Applications:

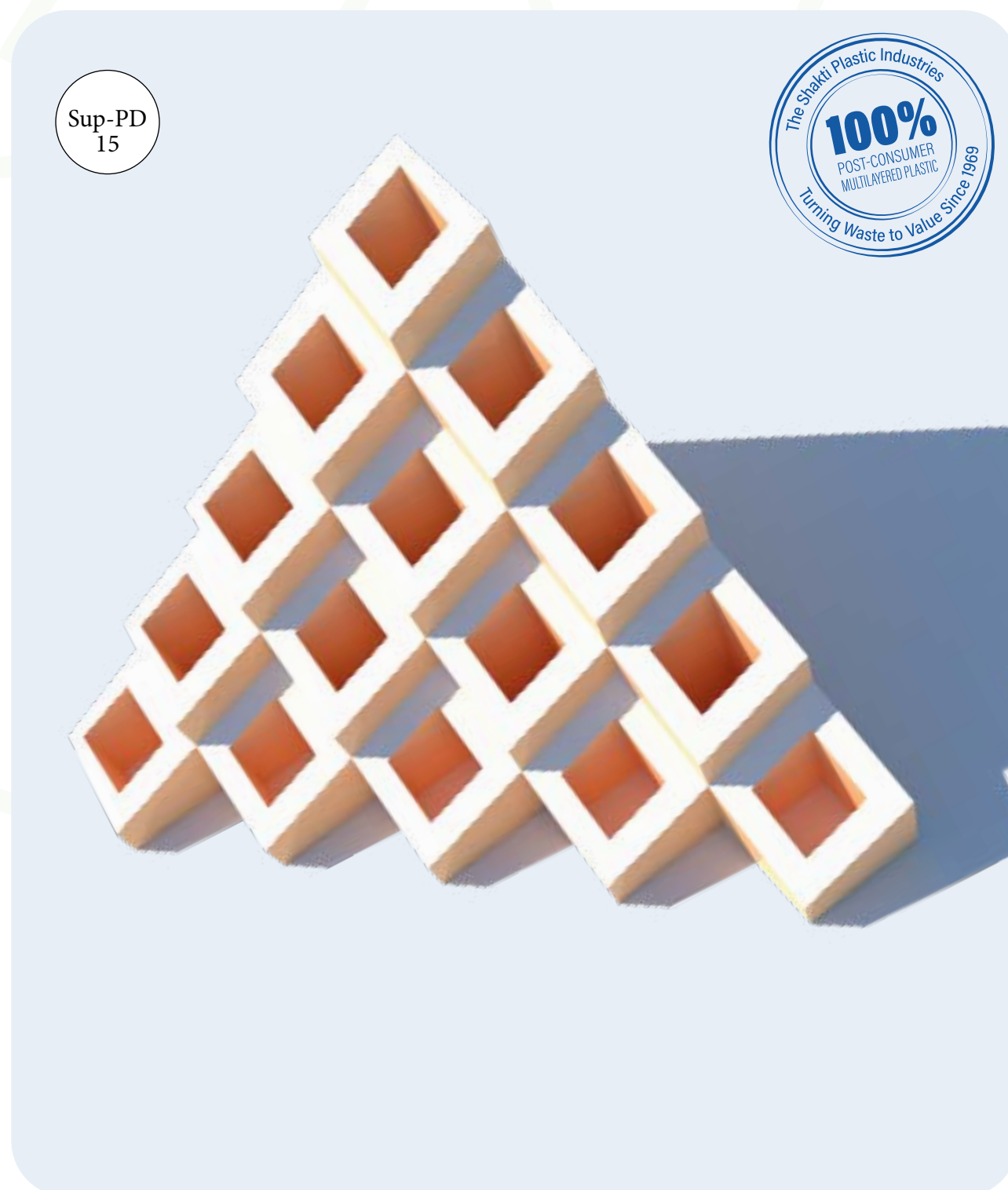
- This POS can be used for a wide variety of industries,
- From cosmetics to packaged goods,
- Ideal for advertising and sales promotion activities

Features:

- Light-weight design is convenient to setup,
- Waterproof,
- Extremely affordable and durable,
- Various designs,
- Shapes and sizes for convenient exhibition

Technical Description:

Material:	Recycled MLP
Height:	600 mm
Length:	850 mm
Width:	418 mm
Weight:	Customizable



SUPER SHAKTI

STORAGE CLOSET

With approximately 6 shelves inside, the closet has enough space to organize paperwork and files at multiple levels.

General Description:

- Applications:
- Office,

➤ Home,

➤ Can be used as file organizer,

➤ Garage and outdoor spaces

- Features:
- Highly stable and designed to resist corrosion,

➤ Compared to a metal material,

➤ Full length double doors, with interlocking system,

➤ Ample storage space,

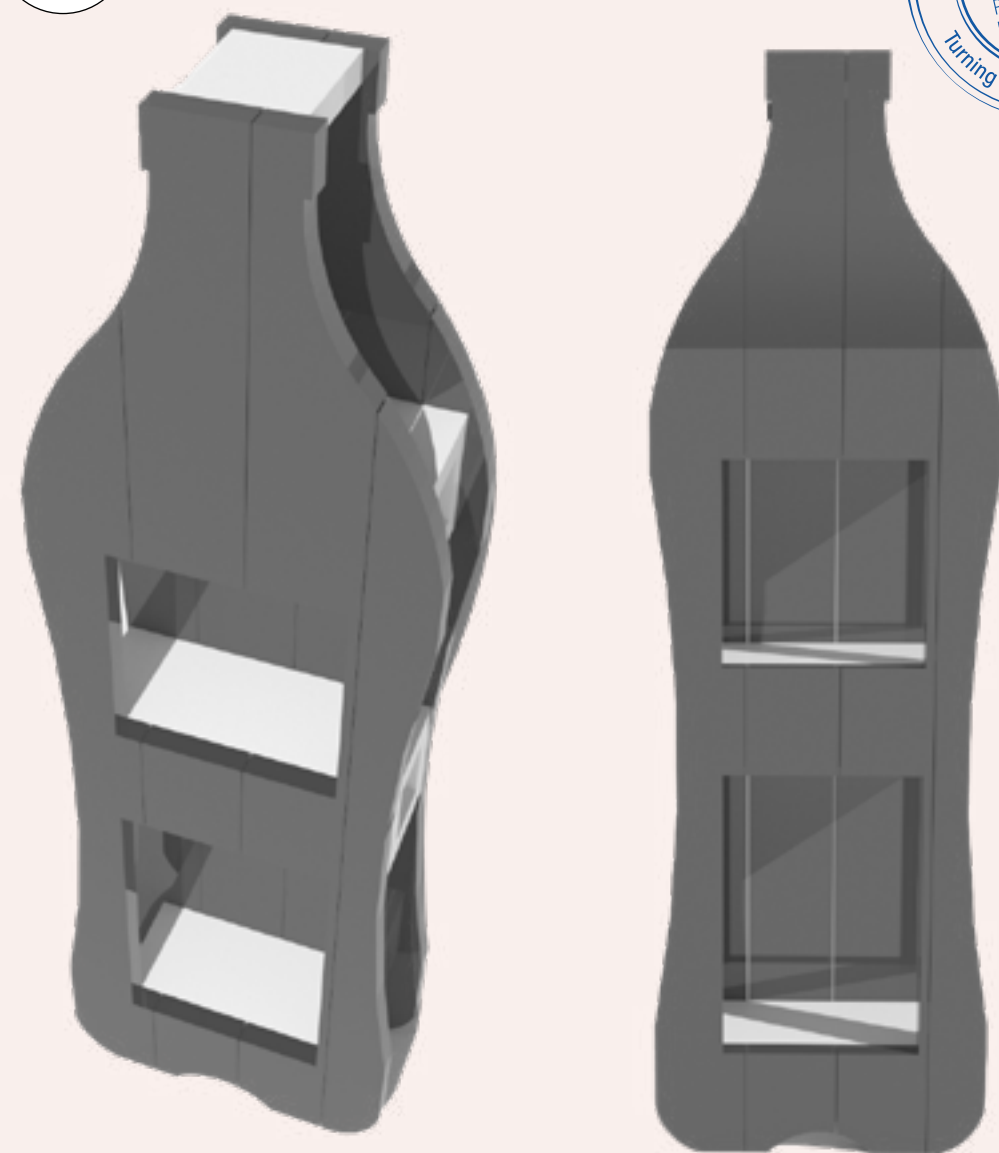
➤ Available in desired colors and modifiable shelf range

Technical Description:

Material:	Recycled MLP
Height:	2120 mm
Width:	500 mm
Length:	1000 mm
Weight:	~35 Kg



Sup-SPD
17



SUPER SHAKTI

POINT OF SALES (POS) DISPLAY

Displays at retail stores and malls, public centre of attraction.

General Description:

Applications:

- This POS can be used for a wide variety of industries,
- from cosmetics to packaged goods,
- ideal for advertising and sales promotion activities

Features:

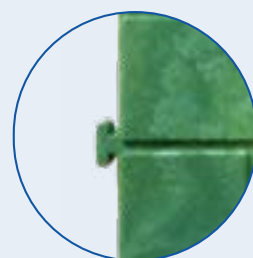
- Light-weight design is convenient to setup,
- Waterproof,
- Extremely affordable and durable,
- Various designs,
- Shapes and sizes for convenient exhibition

Technical Description:

Material:	Recycled MLP
Height:	187 mm
Length:	52 mm
Width:	26 mm
Weight:	~25 Kg



Sup-EST
18



STRONG INTERLOCK-ABLE DESIGN



**DESIGNED TO WITHSTAND
THERMAL EXPANSION**

SUPER SHAKTI EPIC SHAKTI TILES

Designed out of Post-Consumer plastic waste these tiles are super sturdy, easy to install.

General Description:

Applications:

- Garden, societies & playground,
- Clubs, exhibition, Garages,
- Homes, offices, Swimming pools, Rooftop restaurants,
- Bathrooms and washrooms, galleries,
- Restaurants, parking floors,
- Gyms,
- Vehicle washing centres, workshops, bathrooms, kitchens

Features:

- High weight tolerance, Anti-skid, Ease of care, Colored variates,
- Self interlocking system, no filler required to link tiles,
- UV-stabilized, Temperature resistant, Wno deformation under exposure to heat/cold, Water, Resistant to most chemicals, Fire retardant

Technical Description:

Material:	Recycled MLP
Dimension:	1 ft x 1 ft x 20 mm
Weight:	~1 Kg



Sup-SP
19



SUPER SHAKTI PALLET - 17 KG

These pallets are manufactured from reprocessed plastic. Owing to their salient features such as maintenance-free, durable, sturdiness and waterproof, these have gained huge demand in the market.

General Description:

- Applications:**
- Beverage and food industries,
 - Pharmaceutical industries,
 - Airfreight shipments, in-store display,
 - Export and import businesses

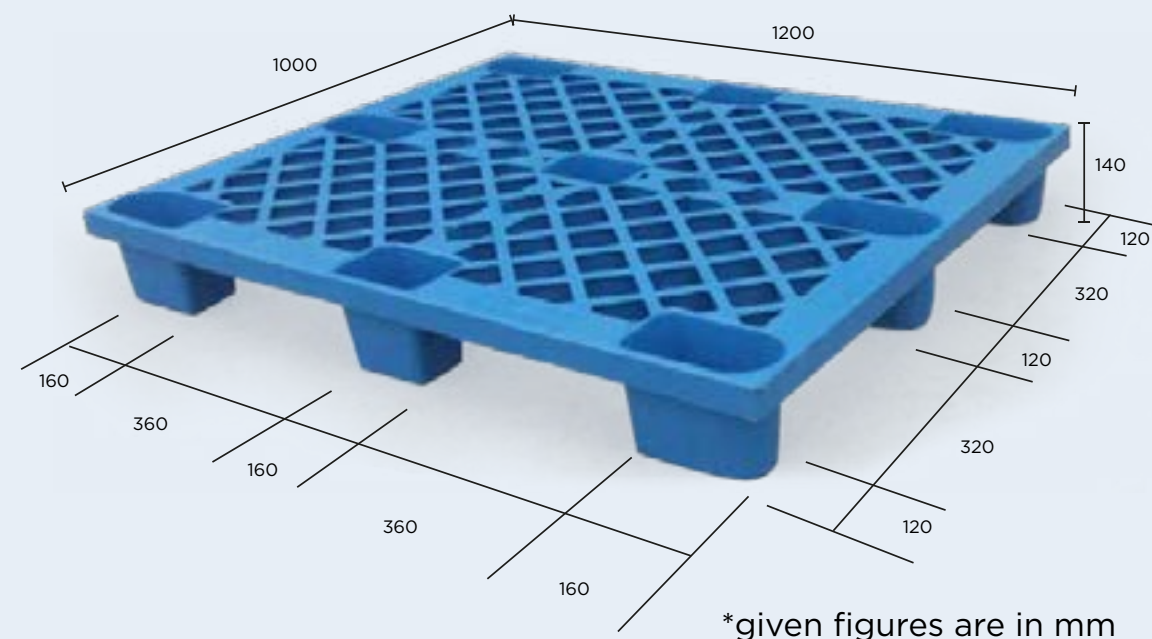
- Features:**
- Fire Resistant,
 - Waterproof,
 - Recyclable,
 - Sturdy and tough

Technical Description:

Material:	Recycled MLP
Height:	160 mm
Length:	1200 mm
Width:	1000 mm
Weight:	~17 Kg
Static Load:	4 ton
Dynamic Load:	1200 Kg



Sup-SP
20



SUPER SHAKTI PALLET - 7.5 KG

These pallets are manufactured from reprocessed plastic. Owing to their salient features such as maintenance-free, durable, sturdiness and waterproof, these have gained huge demand in the market.

General Description:

Applications:

- Beverage and food industries,
- Pharmaceutical industries,
- Airfreight shipments, in-store display,
- Export and import businesses

Features:

- Fire Resistant,
- Waterproof,
- Recyclable,
- Sturdy and tough

Technical Description:

Material:	Recycled HD
Height:	140 mm
Length:	1200 mm
Width:	800 mm
Weight:	~7.5 Kg
Static Load:	1000 Kg
Dynamic Load:	800 Kg



Sup-PF
21



SUPER SHAKTI PLASTIC FILM

A sustainable packaging flim.

General Description:

Application:

- Bag,
- Rolls,
- Wrapping material

Features:

- Flexible with high impact strength,
- Translucent & milky white in color,
- Good chemical ressistance,
- Good stress & impact resistance,
- Can be printed on it

Technical Description:

Material:	Recycled LD Granules
Thickness:	75 Microns & above
Size (inch):	16x22 , 20x24
Color:	Milky White



Sup-GB
22



SUPER SHAKTI GARBAGE BAG

Made out of 100% recycled plastic.

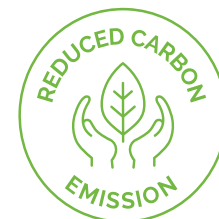
General Description:

- Application:**
- Societies,
 - School & Colleges,
 - Offices,
 - Gardens,
 - Shopping malls,
 - Hotels,
 - Hospitals / Clinics,
 - Railways / Metro station,
 - Airport

- Features:**
- Thicker & Stronger,
 - Leak & tear proof,
 - 100% Recyclable,
 - Sealing: Flat seal, Star seal,
 - Packaging style-In Rolls

Technical Description:

Material:	Recycled LD Granules
Thickness:	15-18 Microns
Size (inch):	19 x 21 , 20 x 24, 25 x 30
Color:	Black, Blue, Green



Sup-BP
23



SUPER SHAKTI BALL PEN


Made out of 100% recycled plastic.

General Description:

- Application:**
- School & Colleges
 - Offices,
 - Promotional gifting

- Features:**
- Complete finish,
 - Give smooth hand-writing,
 - Leakage proof,
 - Stylish touch

Technical Description:

Material:	Recycled PC-Granules
Color:	Blue
Ink:	



Sup-SBP
24



SUPER SHAKTI BALL PEN

Made out of 100% recycled plastic.


General Description:

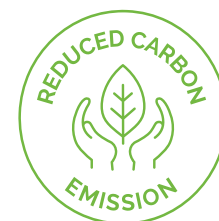
- Application:**
- School & Colleges
 - Offices,
 - Promotional gifting

- Features:**
- Complete finish,
 - Give smooth hand-writing,
 - Leakage proof,
 - Stylish touch

Technical Description:

Material:	Recycled PP Granules
Color:	Blue, Yellow & available in various color

Ink: 



Sup-BPS
25



SUPER SHAKTI BALL PEN


Made out of 100% recycled plastic.

General Description:

- Application:
- School & Colleges
 - Offices,
 - Promotional gifting

- Features:
- Complete finish,
 - Give smooth hand-writing,
 - Leakage proof,
 - Stylish touch

Technical Description:

Material:	Recycled PP Granules
Color:	Available in various color
Ink:	



Sup-PPC
26



SUPER SHAKTI PP CONTAINER

Made out of 100% recycled plastic.

General Description:

Application ➤ Storage

- Features:
- Easily washable,
 - Eco-friednly,
 - Good quality,
 - Moisture free
 - Durable,
 - Light weight,
 - Long life

Technical Description:

Material:	Recycled PP Granules
Color:	White & avilable in desirable colors



Sup-PC
27



SUPER SHAKTI PP CAPS

A sustainable packaging cap/lid.

General Description:

Application:

- Container sealing
- Bottle sealing

Features:

- Fine finishing,
- Good quality,
- Leak proof

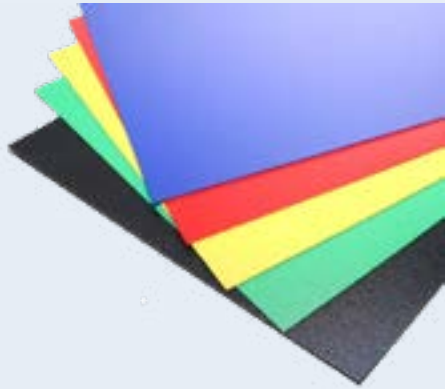
Technical Description:

Material:	Recycled PP Granules
Color:	White and available in various color



Sup-PPS

28



SUPER SHAKTI

PLASTIC SHEET

Made out of 100% recycled plastic waste.

General Description:

- Application:

➤ Countertops,

➤ Roofing,

➤ Coffee tables,

➤ Indoor & outdoor signage,

- Features:

➤ Strong & stiff,

➤ Impact resistant,

➤ Easy to fabricate,

➤ Available in desirable texture & color

➤ Availabl in various thickness, sizes & even shapes to suit the application

Technical Description:

Material:	Recycled MLP Granules
Thickness:	8 - 20 mm
Size:	4 x 4 fit
Color:	Available in de-sirable texture & color



Sup-FP

29



SUPER SHAKTI

FLOWER POT

Sustainable Plastic flower pots designed out of plastic waste and manufactured maintaining the highest quality standards, pots are designed to be durable, light in weight, easily stock-able, with large drain holes and are cost-effective for the grower.

General Description:

Application:

> Societies,
 > Households,
 > Gardens

Features:

> Fire resistant,
 > Recycled Waterproof,
 > Sturdy and Tough

Technical Description:

Material:	Recycled PP
Height:	330 mm
Length:	410 mm
Width:	227 mm
Weight:	Variable



Sup-D50
30



SUPER SHAKTI DUSTBIN - 50 LITER

Upcycled from plastic waste for better waste management of post-consumer and industrial plastic waste.

General Description:

- Applications:**
- Societies,
 - Households,
 - Gardens, clinics,
 - Railway station,
 - Metro station,
 - Airport,
 - Shopping malls, offices

- Features:**
- Fire resistant,
 - Recycled
 - Waterproof,
 - Sturdy and Tough,
 - Available in various sizes and colors

Technical Description:

Material:	Recycled PP Granules
Top Diameter:	450 mm
Bottom Diameter:	325 mm
Height:	660 mm
Weight:	~3.5 Kg



Sup-D10
31



SUPER SHAKTI DUSTBIN - 10 LITER

Upcycled from plastic waste for better waste management of post-consumer and industrial plastic waste.

General Description:

- Applications:**
- Societies,
 - Households,
 - Gardens, clinics,
 - Railway station,
 - Metro station,
 - Airport,
 - Shopping malls, offices

- Features:**
- Fire resistant,
 - Recycled
 - Waterproof,
 - Sturdy and Tough,
 - Available in various sizes and colors

Technical Description:

Material:	Recycled PP Granules
Top Diameter:	280 mm
Bottom Diameter:	243 mm
Height:	300 mm
Weight:	700 grams



Sup-D7
32



SUPER SHAKTI DUSTBIN - 7 LITER

Upcycled from plastic waste for better waste management of post-consumer and industrial plastic waste.

General Description:

- Applications:**
- Societies,
 - Households,
 - Gardens, clinics,
 - Railway station,
 - Metro station,
 - Airport,
 - Shopping malls, offices

- Features:**
- Fire resistant,
 - Recycled
 - Waterproof,
 - Sturdy and Tough,
 - Available in various sizes and colors

Technical Description:

Material:	Recycled PP Granules
Top Diameter:	222 mm
Bottom Diameter:	168 mm
Height:	252 mm
Weight:	500 grams



Sup-MS
33



SUPER SHAKTI MOBILE STAND

Free Your Hands with mini desk mobile holder stand. It can provide a safe and secure mount for your smartphones and small tablets in portrait or landscape mode safe.

General Description:

- Application:**
 - Desks,
 - Office,
 - Conference,
 - Cars
- Features:**
 - Fire resistant,
 - Recycled Waterproof,
 - Sturdy and Tough

Technical Description:

Material:	Recycled PP Granules
Top Diameter:	222 mm
Bottom Diameter:	168 mm
Height:	252 mm
Weight:	270 grams



Sup-PUB
34



SUPER SHAKTI PUSH BIN

Mini car push bin keeps your car clean & tidy.

General Description:

- Application:**
- Cars,
 - Office Desks,
 - Compact Spaces

- Features:**
- Fire resistant,
 - Recycled Waterproof,
 - Sturdy and Tough

Technical Description:

Material:	Recycled PP Granules
Top Diameter:	222 mm
Bottom Diameter:	168 mm
Height:	252 mm
Weight:	270 grams



SUPER SHAKTI **HOUSEHOLD & STATIONERY PRODUCTS**





REGISTERED OFFICE:

202/203/204/205, 2nd Floor, Business Classic,
Chincholi Bunder Road, Malad (W), Mumbai 400
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Gujarat

Madhyapradesh

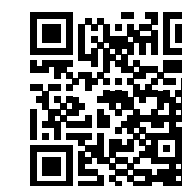
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