

Technology, Engineering & Development Alliance.



"Building Your Vision, Engineering Success"

SHAJAL ENGINEERING PRIVATE LIMITED, Plot - W211A Midc, Taloja, Navi Mumbai, Maharashtra 410208



Shajal Engineering Private Limited(SEPL) founded by

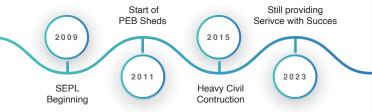
# LATE SHRI KSHIROD B. ROY



### "Building Your Vision, Engineering Success"

Shajal Engineering Private Limited(SEPL) was incorporated in 07/07/2009 by Late. Kshirod Baran Roy with the vision to bring excellence in Mechanical Engineering and civil Engineering sector by introducing new technology with dedicated and Trained Staff and Workers. SEPL is first choice for all of our client companies.

SEPL is a dynamic and forward-thinking industrial shed manufacturer and civil construction company. With a proven track record of over a decade, we have established ourselves as industry leaders, delivering exceptional quality and innovative solutions. Our team of experts is dedicated to providing reliable, eco-friendly, and streamlined services that surpass the expectations of our clients.





## "Building Beyond Boundaries, Creating Enduring Structures"

Our mission is to revolutionize the industrial infrastructure landscape by delivering cutting-edge industrial shed solutions and civil construction services. We strive to empower our clients' growth and success by offering them superior technology, customized designs, efficient project management, and unmatched customer service.



# "Engineering Dreams, Constructing Realities"

Driven by a vision of excellence, we aim to be the preferred choice for manufacturing companies and warehouse owners seeking top-of-the-line industrial sheds and civil construction services. We envision creating sustainable and future-proof structures



SEPL's USP lies in our unwavering commitment to excellence, innovation, and customer satisfaction.



# **HEAVY STEEL FABRICATION & ERECTION SERVICES**

SEPL, along with its subsidiary company, has executed numerous light and heavy fabrication projects, as well as machinery installations, across various industries. Their primary objective is to deliver value and quality consistently.









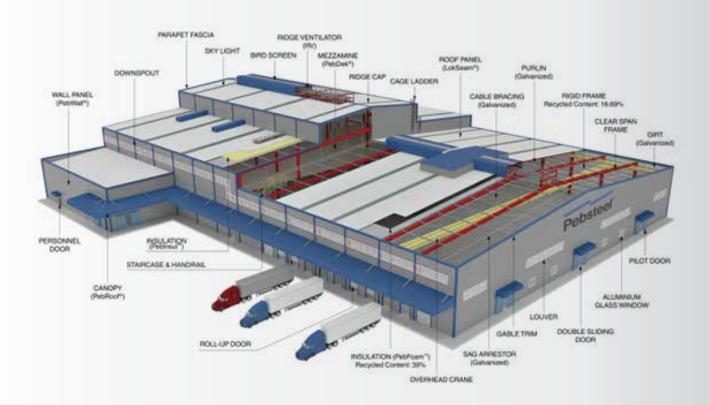




# **Products & Services**

# Turnkey projects in Pre-Engineered Building:

At Shajal Engineering Private Limited, we are proud to offer turnkey project solutions that provide our clients with comprehensive and ready-to-use products or PEB facilities. Our expertise in handling turnkey projects allows us to deliver seamless and hassle-free solutions from inception to completion.



# What is (PEB)?

PEB stands for Pre-Engineered Building. It refers to a construction method where the structural components of a building are designed, manufactured, and assembled in a factory before being transported to the construction site for installation. PEBs are typically made of steel and are known for their efficiency, speed of construction, and cost-effectiveness.

- 1. Design 2. Factory Fabrication 3. Quick Construction
- 4. Cost-effectiveness 5. Customization 6. Versatility
- 7. Structural Efficiency 8. Expansion and Flexibility 9. Sustainability
- Services offered include maintenance for shed and building structures, as well as roof sheet replacement.
- Choose Shajal Engineering Private Limited for reliable, technologically advanced, and efficient PEB solutions tailored to your specific needs. Trust our expertise and commitment to quality for exceptional results.

# Why Choose Us?

Our organization has a long-standing commitment to a customer-centric and community-oriented approach. Our dedicated staff prioritizes client satisfaction, backed by our strong market expertise. Clients prefer us for:

Professionalism Innovation Timely Delivery



Product ID	Product Name	
SEPL – Tough Roof	1) Profile Sheet – STR - P 1010 2) 3Rib Profile Sheet – STR - 3RP 1000 3) 2Rib Profile sheet – STR - 2RP 1000 4) Box Profile Sheet – STR - BP – 930  Material: 1) Galvanized Steel 2) Galvalume 3) Aluminum  PPGI 80 – 120GSM, PPGL STR – Z70GSM Yield Strength – 200 to 345 MPA	
SEPL - TR	<b>Decking Sheet</b> (STR - DS-960)	Carlotte and the second
SEPL - TR	C & Z Purlins Technical & Material: 1) Thickness: 1.5mm – 3 mm 2) Material: Galvanized steel 3) Length: Upto 13 Meter 4) Yield strength: 245Mpa to 345MPa.	

Product ID	Product Name	
SEPL - TR	CG corrugated sheet Material specification: 1) 13 Corrugation 910 mm width 2) 15 Corrugation 1220 mm width	
SEPL - TR	Curved Roofing Sheets	
SEPL - TR	PUF Roof & Wall Panels	
SEPL - TR	Rockwool and Glasswool Panels	
SEPL - TR	Double Skin Insulated Roofing Sheet	
SEPL - TRAC	<b>Turbo Air ventilators</b> Material Specifications: Stainless steel grade 202, 304, 430 & PP	
SEPL - TRAC	Polycarbonate Sheet Material thickness: 1.5mm, 2mm, 3mm	
SEPL - TR	Roofing Accessories.  1) Profiled Ridge 2) Corner Flashing 3) Profiled gable flashing 4) Plain Ridge 5) Profiled corner flashing 6) Box gutter 7) Eave Gutter 8) Downtake pipe.	Aday Kere Curron Bull Tales  Gastre Shill Flashing Corner Flashing Save End Flashing
SEPL - TR	FRP (Fibre Reinforced Plastic) and PC (Polycarbonate) Base (for ventilators)	Misses
SEPL - TR	FRP (Fibre Reinforced Plastic) Sheet (For Vantilators)	

# **HEAVY CIVIL WORK AND FLOORINGS**

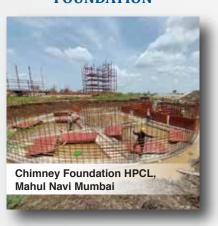
## **RRC DRAINAGE SYSTEM**



**PVC Lining** 



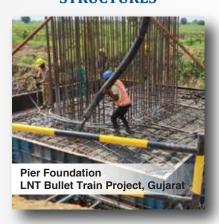
# HEAVY MACHINERY FOUNDATION



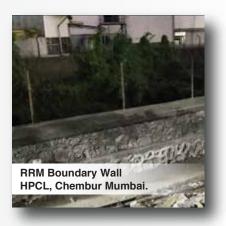
BUILDING CONSTRUCTION



BULDING SUPER STRUCTURES



**INDUSTRIAL BOUNDARY** 



# **FLOORINGS**

# Vacuum-dewatered high-strength concrete flooring:

Variable known as VDF or Tre-mix floor, it continues to be the most preferred and cost available floors for various industries for many years.



# **PVC LINING FLOORING**:

SEPL - PVC Flexible sheets are highly chemical resistive sheets which are used for floor/Pit/Tanks protection from various effects and defects of chemical involved in Processes. They can be used as protection cover up to 90 C Temperature.



Product Name:

# **SEPL-TF PVC Flexible Sheet.**

# **SEPL-TF-PVC Flexible Sheet Specification**

Size	a) Thickness: 1 mm to 10 mm b) Width: 200 mm to 1400mm c) Length: 2000 to 20,000 mm
Surface Finish	Chequered or Plain
Form Flexible	Semi Soft Material
Appearance Color	Desirable
Standard size	50-55 D
Flammability	Non Flammable
Specific Gravity	1.35-1.45
Vicat Softening Point for 3 mm Standard SEPL	80 C
Moisture content for 3 mm Standard SEPL	0.15%

Acid Resistant Brick/Tile lining

SEPL's Acid Proof Bricks are made of supreme quality raw materials and using advanced machinery and techniques. Owing to their optimum resistance against chemicals, acids, high temperature and corrosion.



Product Name:

# SEPL - Alkali Resistant Bricks

# **Acid Proof Bricks Specification**

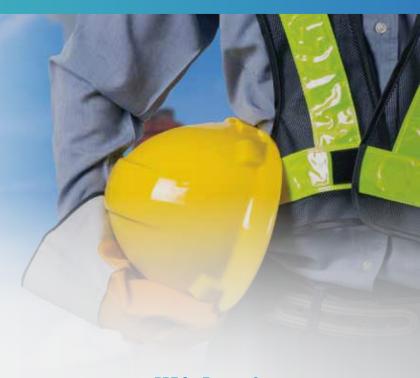
Туре	Acid Proof Bricks
IS	4860
Material Used	Highly Durable & Qualitative Acid Proof
Application	<ul> <li>Cement plants</li> <li>Power plant</li> <li>steel plants</li> <li>Chemical Plant</li> <li>Pharmaceuticals</li> <li>Battery Rooms</li> <li>Industrial Flooring</li> <li>Paper Mills</li> <li>Ware House</li> <li>Food Processing Units etc</li> </ul>
Size	<ul> <li>230 x 115 x 75 MM</li> <li>230 x 115 x 65 MM</li> <li>230 x 115 x 38 MM</li> <li>230 x 115 x 25 MM</li> <li>Provide Special Size As Per Requirements</li> </ul>
Main Advantage	Size Variation Is Very Less

# **SAFETY AND QUALITY ASSURANCE**

# **Chairman Note**

Dear Friends,

SEPL's foremost vision is to accommodate Highly Engineered PEB's with Quality Mechanical and Civil engineering works in every part of India so we can contribute and help in the growth of the Indian Economy. We want to provide employment as much as possible with a great contribution to our country's infrastructure development. New constant innovation in our product and services will be one to make the PEB's and our other products and services economic, productive, time-saving, and safety- oriented.



# PPE for Factory & worksite

# SEPL's Oath

Safety measures in place to ensure the well being of employees, clients, and the environment.

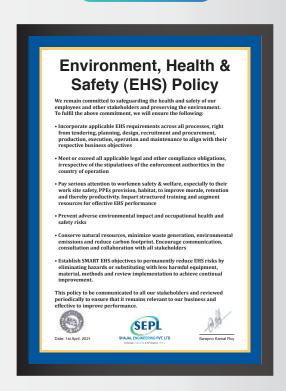


Fire extinguisher and etc for Factory & Site

# **ISO Certificate**

# UQSR. Certificate SIDE little Triving I joined from the Standard March Standard Systems of DHALAI (MIGNETHER MIGNET INT I TO THA PROTAMISH PARK, SECTOR T, KALAMROUL MANTIMARINA 478216. MANUARAS (TITAL SIGNA And Training feelings that the enjanguage is to inconference with. ISO 9001:2015 For the feelings or piece societies (STANDARD STANDARD STAN

# **EHS Policy**



# **OUR PROJECTS**







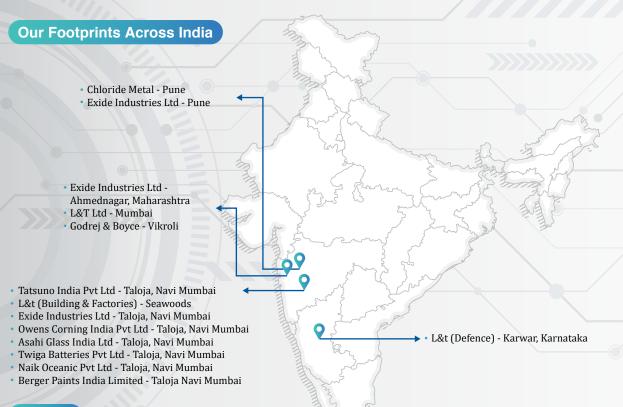




























and many more...





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