



SOVEREIGN INFRA STEELS PVT. LTD

Structures For Life...

**PRE- ENGINEERED BUILDING
MANUFACTURING COMPANY**

ISO 14001: 2015 / ISO 9001:2015 / ISO 45001:2018

www.sovereignsteels.com

Dear Sir,

Welcome to **Sovereign Infra Steels Pvt. Ltd. (SISPL)**. We appreciate your valuable time and interest in connecting with us. At SISPL, we are proud to be recognized as one of India's premier manufacturers of Pre-Engineered Buildings (PEBs). Our operations are driven by a steadfast commitment to Engineering excellence, Customer satisfaction, and Continuous Innovation.

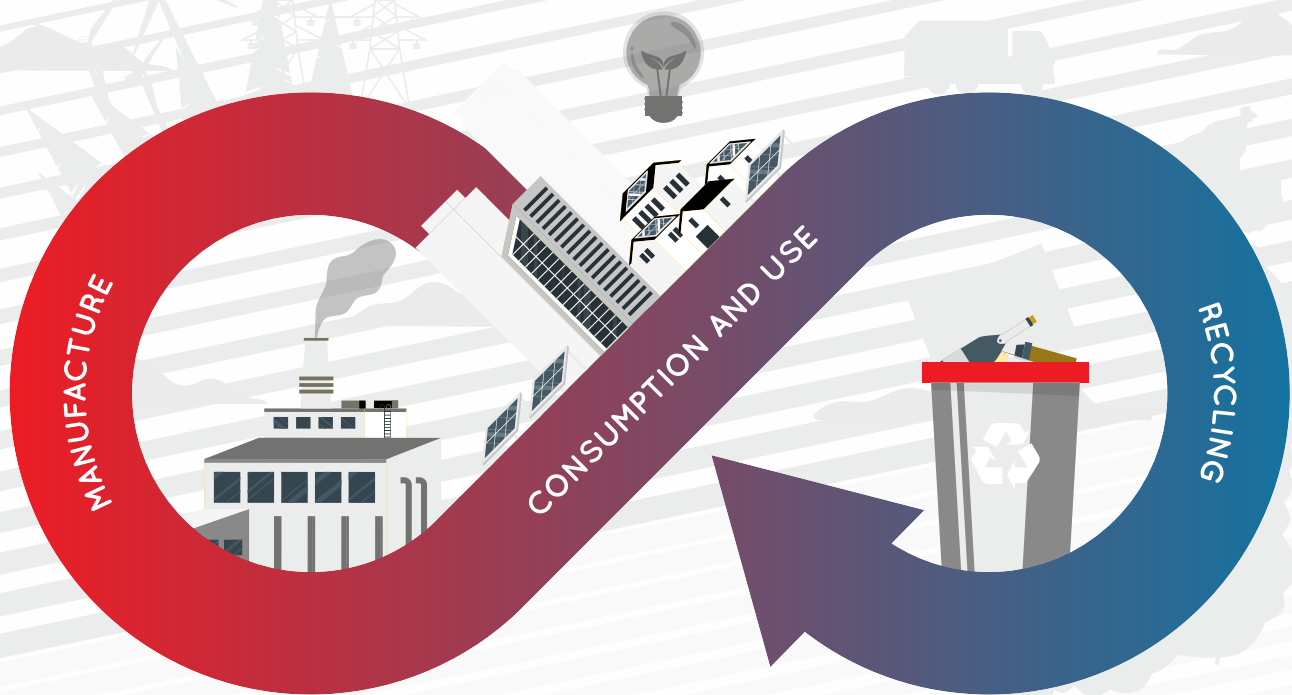
Our fully integrated, 100% in-house facility is equipped with advanced technologies that ensure Precision, Consistency, and Superior Quality across every project. With a team of over 120 Skilled Technical Officers stationed at our Chakan, Maharashtra unit, we are well-positioned to respond swiftly and effectively to your project requirements.

We aim to understand your specific needs and deliver Cost-Efficient, Time-Sensitive, and High-Performance Solutions that align with your business goals.

We look forward to the opportunity to collaborate and demonstrate our capabilities at the highest level. Together, let's build structures that stand the test of time.

Warm regards,
Sovereign Infra Steels PVT. LTD.

STEEL IS 100 % RECYCLABLE



Steel, being 100% recyclable, stands as a true symbol of sustainability in modern construction. It can be melted and repurposed countless times without losing its strength or quality. By embracing steel, we not only achieve unmatched structural integrity but also practice responsible resource management, reduce environmental impact, and support a circular economy

- Steel can be recycled endlessly without losing strength or quality.
- Every ton of recycled steel saves 2,500 lbs of iron ore, 1,400 lbs of coal, and 120 lbs of limestone.
- Steel is one of the most recycled materials globally, with over 85% of structural steel being recycled in construction.



MASTERS IN **STEEL,**
PARTNERS IN **GROWTH**

STRUCTURES THAT LAST, **SOLUTIONS THAT SCALE**

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KNOW SOVEREIGN

Welcome to SISPL – where innovation blends with reliability in the field of Pre-Engineered Steel Buildings (PEBs). As a recognized leader in the industry, we are dedicated to transforming construction benchmarks through advanced engineering, eco-friendly practices, and on-time delivery.

Our state-of-the-art manufacturing plant in Chakan, Pune, boasts an annual production capacity of **20,000 metric tons**. This empowers us to handle and execute turnkey PEB projects nationwide with **unmatched efficiency, uniformity, and assured quality**.

From design and detailing to fabrication and erection, SISPL provides complete solutions customized for **industrial, commercial, and institutional infrastructure** – ensuring every structure is built for strength, durability, and long-term performance.

At the heart of SISPL are the values of **Integrity, Innovation, and Customer Commitment**. These core principles guide every decision and define our pursuit of engineering excellence.

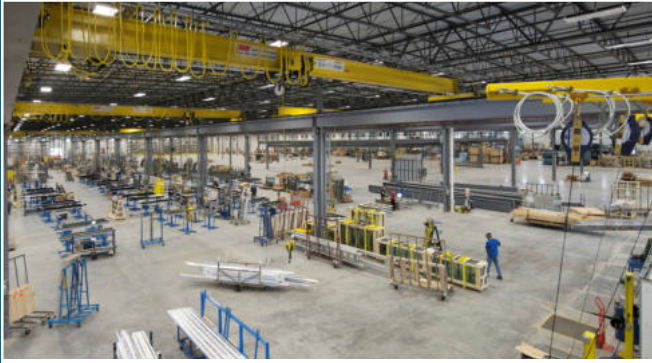
We believe in creating not just buildings – but sustainable, future-ready solutions built to endure. Each project mirrors our focus on **quality, transparency, and delivering long-lasting** value to our clients and communities.

At **SISPL**, progress is not an endpoint – it is a continuous pursuit. We approach every project with a culture of **ongoing improvement and learning**, ensuring our techniques evolve with every challenge we face.

This approach keeps us dynamic, inventive, and always in step with the changing needs of the industry. By staying ahead, we guarantee solutions that are not only efficient but also resilient and **future-proof**.

OUR STRUCTURE TRUSTED BY

- | | | |
|----------------------------------|-----------------------------|-----------------------|
| ■ Food Industry | ■ Aviation & Transportation | ■ Healthcare Facility |
| ■ Pharma Companies | ■ Education Institutions | ■ Sports Complexes |
| ■ Ware housing & Logistics Parks | ■ Industrial Facilities | ■ FMCG Companies |



MANUFACTURING UNITS



HEALTHCARE FACILITY



AVIATION & TRANSPORTATION



COMMERCIAL BUILDING



WARE HOUSING & LOGISTICS



COLD STORAGE



FOOD INDUSTRY



SHOWROOMS

OUR MISSION



At Sovereign Infra Steels Private Limited (SISPL), we aim to redefine the construction landscape through a steadfast commitment to innovation, engineering excellence, and client satisfaction. We are on a transformative journey to expand our production capacity from 36,000 metric tons to 200,000 metric tons annually, delivering sustainable, high-performance Pre-Engineered Building (PEB) solutions that align with global benchmarks and fuel infrastructure growth across India and beyond.

OUR VISION



To become the preferred partner for Pre-Engineered Building solutions by consistently delivering value, reliability, and personalized service from design to installation.

SAFETY POLICY



At SISPL, safety is not just a protocol-it's a promise. A promise to every worker, every client, and every structure we build. We believe that true progress begins with protection, and that a secure, empowered workforce is the foundation of exceptional production. Our unwavering commitment to safety fuels precision, boosts morale, and drives the quality that defines SISPL. Because when safety leads, success follows.

QUALITY POLICY



At Sovereign Infra Steels Private Limited (SISPL), quality is not a checkbox-it's our DNA. Every beam we fabricate, every bolt we tighten, and every structure we raise carries the weight of our promise: to build with integrity, precision, and pride. We don't just meet standards-we set them. Our Pre-Engineered Building solutions are crafted to exceed expectations, powered by cutting-edge engineering, sustainable practices, and a culture of relentless improvement.

OUR CORE VALUES



■ EXCELLENCY

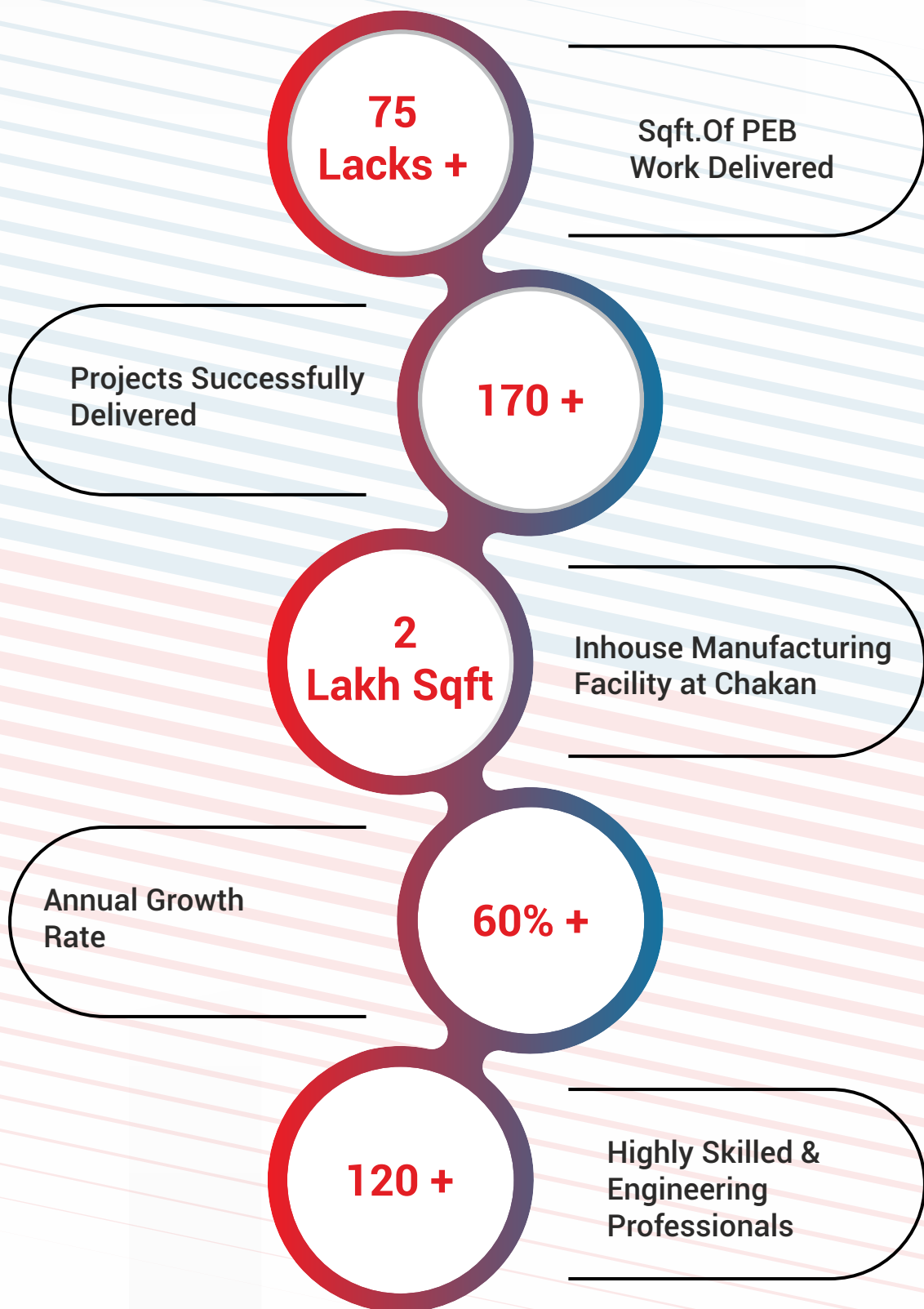
■ PROMINENCE

■ TRANSPARENCY

■ COMMITMENT

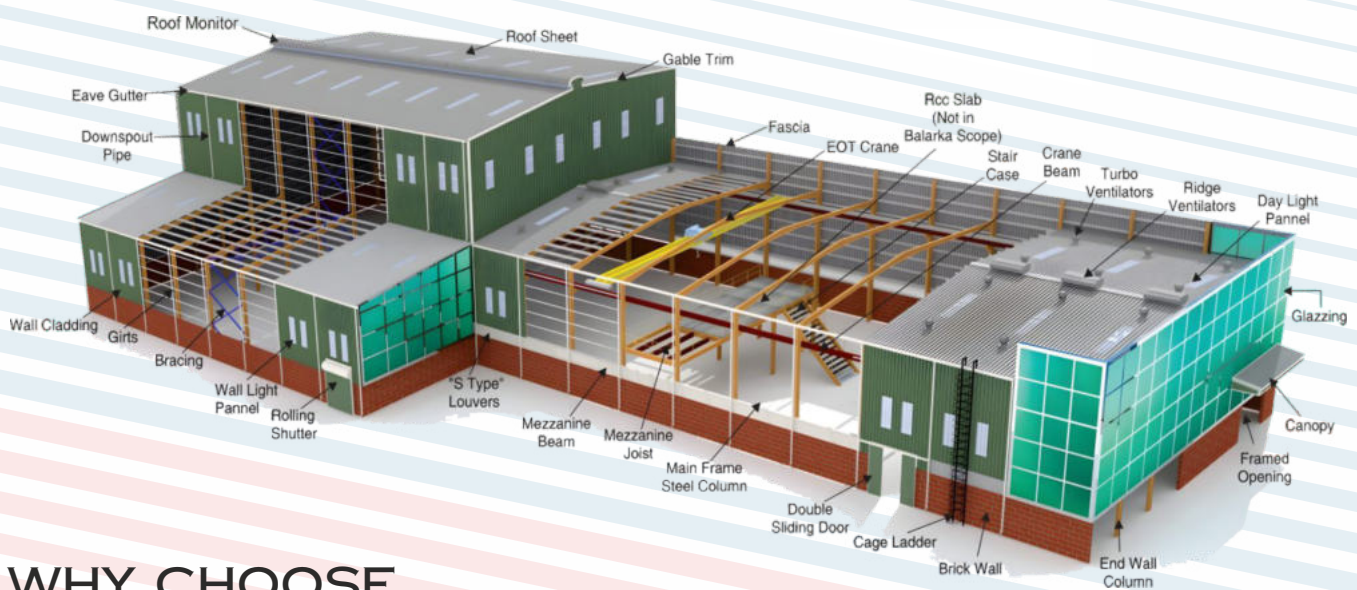
■ AUTHENTIC

OUR STRENGTHS



ABOUT PRE ENGINEERED STEELS BUILDING [PEB]

Pre-Engineered Buildings (PEBs) are advanced steel building systems that are precisely designed and manufactured in a controlled factory environment. Once fabricated, they are efficiently transported to the project site for quick and seamless assembly, minimizing on-site construction time and maximizing structural accuracy.



WHY CHOOSE SISPL

- **Client-Centric Approach:** From concept to completion, we listen, adapt, and deliver-ensuring every structure reflects your vision and meets the highest standards of safety, precision, and performance.
- **Safety-Driven Culture:** Safety is more than compliance-it's culture. Our secure work environment empowers our teams to deliver with confidence, consistency, and pride.
- **Multi language Communication:** Clarity is our language. Whether in Marathi, Hindi, or English, We break down technical concepts to connect with clients, teams, and alike communities .
- **Regional Strength, Global Standards:** From Chakan to the world: we harness local expertise and global best practices to deliver world-class results, every time.

KEY ADVANTAGES OF PEB

■ Cost - Efficiency

Pre-engineered steel buildings (PEBs) are economical, with standardized components, quick construction, and minimal waste – cutting project costs compared to traditional methods.

■ Quick Construction

PEBs enable faster construction with off-site prefabrication and quick on-site assembly, reducing project timelines, allowing earlier occupancy, and saving on labor and financing costs.

■ Energy Efficiency

PEBs incorporate energy-efficient designs with insulation and reflective roofs, lowering heating and cooling demands while supporting sustainability and long-term cost savings.

■ Environmental Friendly

PEBs are environmentally friendly, using recyclable steel and reducing construction waste. Their energy-efficient design helps to cut energy usage throughout the building's lifecycle.

■ Design Flexibility

PEBs provide design flexibility with steel framing, enabling wide spans and open interiors without columns, while accommodating diverse architectural designs and project needs.

■ Structural Integrity

Steel PEBs deliver strength and durability, with resilience to weather and seismic forces – ensuring long-lasting integrity and reduced maintenance costs.

■ Low Maintenance

Steel's strength minimizes maintenance in PEBs, needing less care than conventional materials. This results in reduced expenses and improved operational efficiency.

■ Adaptability for Expansion

PEB structures allow easy expansion for future requirements. The modular components smoothly accommodate new sections, adapting to changing business demands.

OUR CAPABILITIES

- We operate a 100% in-house setup, allowing us to maintain stringent quality standards and faster turnaround times.
- With a fully in-house infrastructure, we guarantee transparency, traceability, and trust.
- We don't rely on third-party vendors; our 100% in-house tech team delivers scalable, customized solutions.
- Our development lifecycle is entirely in-house—from design to deployment—ensuring seamless integration and robust security.
- Our new plant is in under construction who expanding our footprint to meet growing demands.
- Our Scalable Operations are make flexible production volumes to support startups and large enterprises.

CORE STRENGTHS

- SPEED & EFFICIENCY
- COST EFFICIENCY
- DESIGN FLEXIBILITY
- DURABILITY & FLEXIBILITY
- SCALABILITY
- END TO END EXPERTISE
- CLIENT CENTRIC SERVICE
- ECO-FRIENDLY
- GLOBAL ACCEPTANCE

TECHNOLOGICAL PROFICIENCY

PRIMARY SECTION

- OXY & FUEL CNC PLASMA CUTTING MACHINES
- HYDRAULIC SHEARING & PUNCHING MACHINES
- HYDRAULIC CNC PUNCHING MACHINE
- PTW H-BEAM WELDING LINES
- MIG / CO2 WELDING MACHINES
- ARC WELDING MACHINES
- BROACH CUTTER MACHINES
- BLASTING & PAINTING FACILITY
- 100 TON WEIGH BRIDGE
- GRINDER MACHINES (7",5",4")
- OVERHEAD EOT CRANES
- HYDRAULIC MOBILE CRANES
- PICK & CARRY CRANES
- CRAWLER TYPE HYDRAULIC LIFT

ROLL FORMING MACHINES

- C PURLIN ROLL FORMING MACHINE
- Z PURLIN ROLL FORMING MACHINE
- ROOFING SHEET ROLL FORMING MACHINE
- STANDING SEAM ROLL FORMING MACHINE (610 MM)
- STANDING SEAM ROLL FORMING MACHINE (1220 MM)
- GUTTER ROLL FORMING MACHINE
- DOWNTAKE ROLL FORMING MACHINE
- GI ANGLE ROLL FORMING MACHINE

SECONDARY SECTION

- SHEET CRIMPING MACHINE
- SLITTER & CTL LINE MACHINE
- FOLDER MACHINE
- BAR BENDING MACHINE
- BAR CUTTING MACHINE
- BAR THREADING MACHINE



SISPL'S PRIMARY SECTION





H BEAM PTW WELDING MACHINE NO.1 & MACHINE NO. 2



OXY & FUEL CNC PLASMA CUTTING MACHINE NO. 1 (24 MTR X 4.2 MTR)



OXY & FUEL CNC PLASMA CUTTING MACHINE NO. 2 (24 MTR X 4.2 MTR)



SOVEREIGN INFRA STEELS PVT.LTD

HYDRAULIC CNC PUNCHING MACHINE



HYDRAULIC SHEARING MACHINE 16MM THICKNESS CUTTING



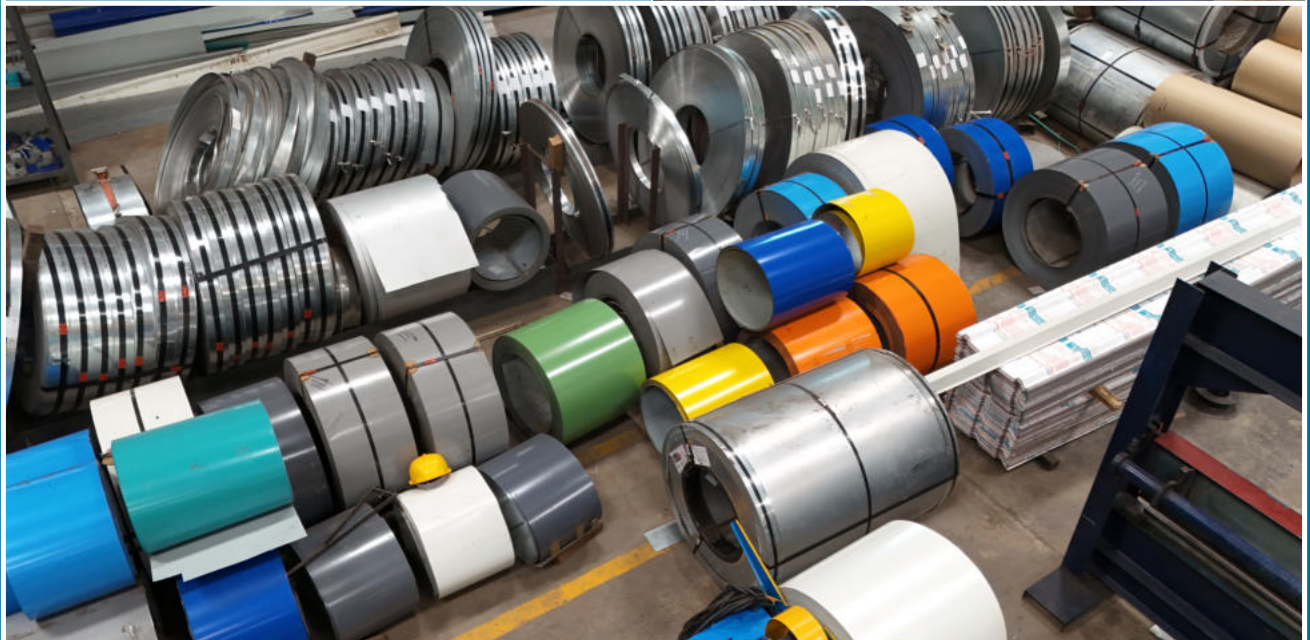
SISPL'S PAINT BOOTH



SISPL'S SAND BLASTING BOOTH



SISPL TRANSPORT FACILITY



SISPL'S GENERAL STORE AND PAINT STORE



SISPL'S CRANE FACILITY



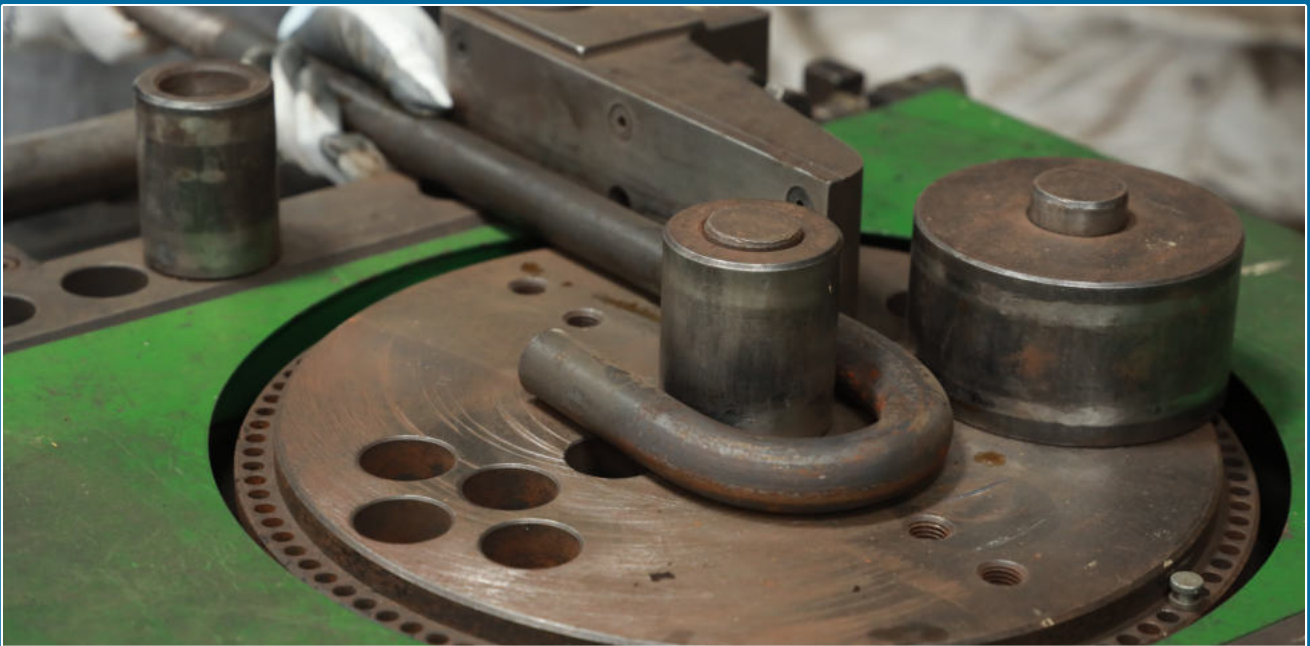


SISPL'S STANDING SEAM PROFILE MACHINE (610 / 1220)



SISPL'S SECONDARY SECTION

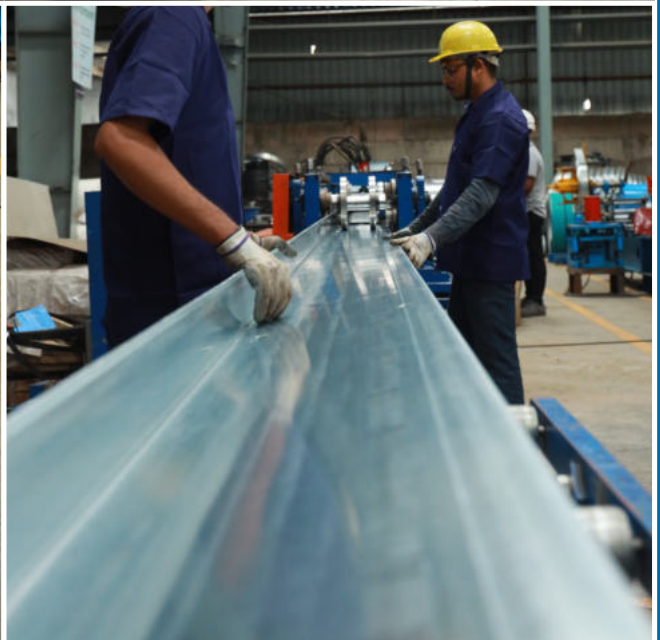




SISPL'S FOUNDATION BOLT BENDING / CUTTING / THREADING FACILITY



C / Z PURLIN LINE MACHINE



DECK SHEET ANGLE MACHINE



GUTTER MACHINE



DOWN TAKE MACHINE



SHEET PROFILE MACHINE



ANGLE ROLL FORMING MACHINE



SHEET CRIMPING MACHINE



SHEET BENDING MACHINE



SHEET SLITTING MACHINE



SAFETY ISN'T SEASONAL IT'S EVERY SHIFT, EVERYDAY



WORK SAFE TODAY FOR STRONGER TOMORROW



QUALITY ISN'T GOAL IT'S OUR GUARANTEE



**HYDRAULIC LIFTER FOR STANDING
SHEET MACHINE**



DESIGN / ENGINEERING

PRODUCT DEVELOPMENT

At SISPL, we lead the way in Pre-Engineered Building solutions with a fully integrated design and engineering office. Our expert team combines deep industry experience with advanced software tools like Autocad, Tekla & Etabs, Stad Pro to deliver fast, accurate, and cost-effective outcomes.

We provide intelligent support across the entire project lifecycle:

- Pre-order technical assistance
- Post-order execution planning
- Fabrication and erection drawings
- Customized solutions for complex industrial needs

STANDARD STRUCTURAL FRAMING FEATURES

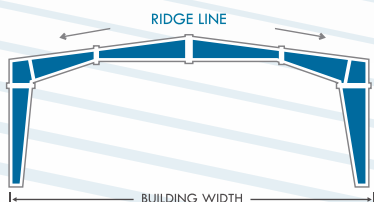
- **Clear Span Buildings:** Clear Span buildings feature a robust gable roof structure with vertical sidewalls and endwalls, offering a clean, symmetrical profile. The interior bay frames are engineered as rigid clear span frames, eliminating the need for internal columns-maximizing usable space and operational flexibility.
- **Multi Span Buildings:** Multi-Span PEB buildings feature a gable roof with vertical side and end walls, supported by rigid frames with tapered columns, tapered rafters, and interior built-up or tubular columns. This design enables efficient coverage of large areas, making it ideal for scalable industrial applications.

- **Lean To Buildings:** Lean-To buildings consist of outer sidewall columns and simple spanrafters attached to the sidewall columns or the end wall posts of the main building. Lean-To columns are of constant depth. Lean-To rafters may be tapered or of constant depth.
- **Multi Gable Buildings:** Multi-Gable buildings have a roof with two or more gables and vertical sidewalls and end walls. Interior bay frames are rigid frames typically having tapered exterior columns, tapered rafters, and built-up interior columns.

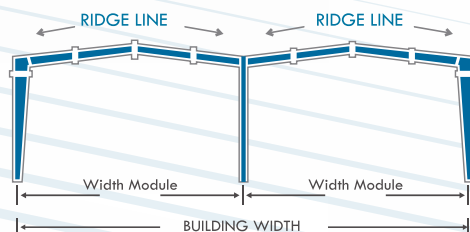


STANDARD FRAME TYPES

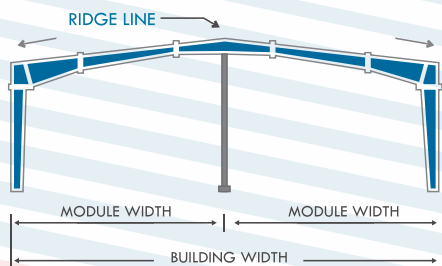
Tapered Column Clear Span (TCCS)



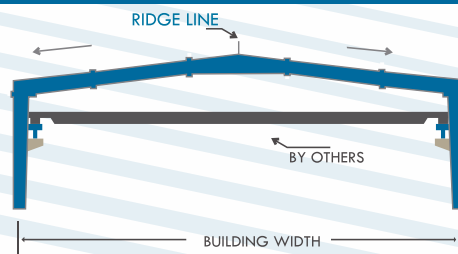
Multi Gable (MG)



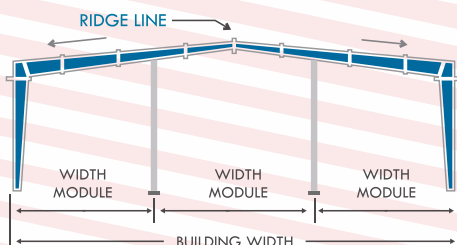
Multi Span I



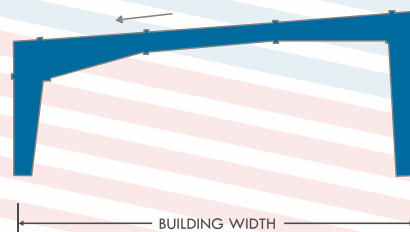
Clear Span with Crane



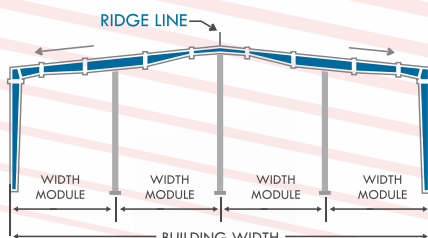
Multi Span II



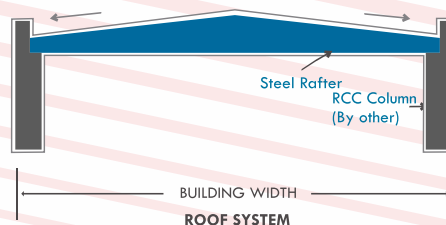
Mono Slope



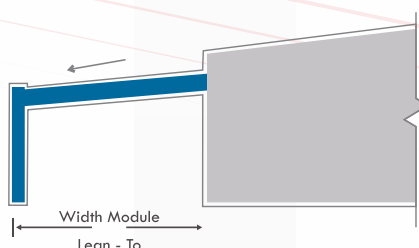
Multi Span III



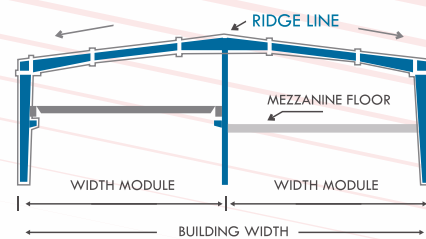
Rafter System



Lean - To

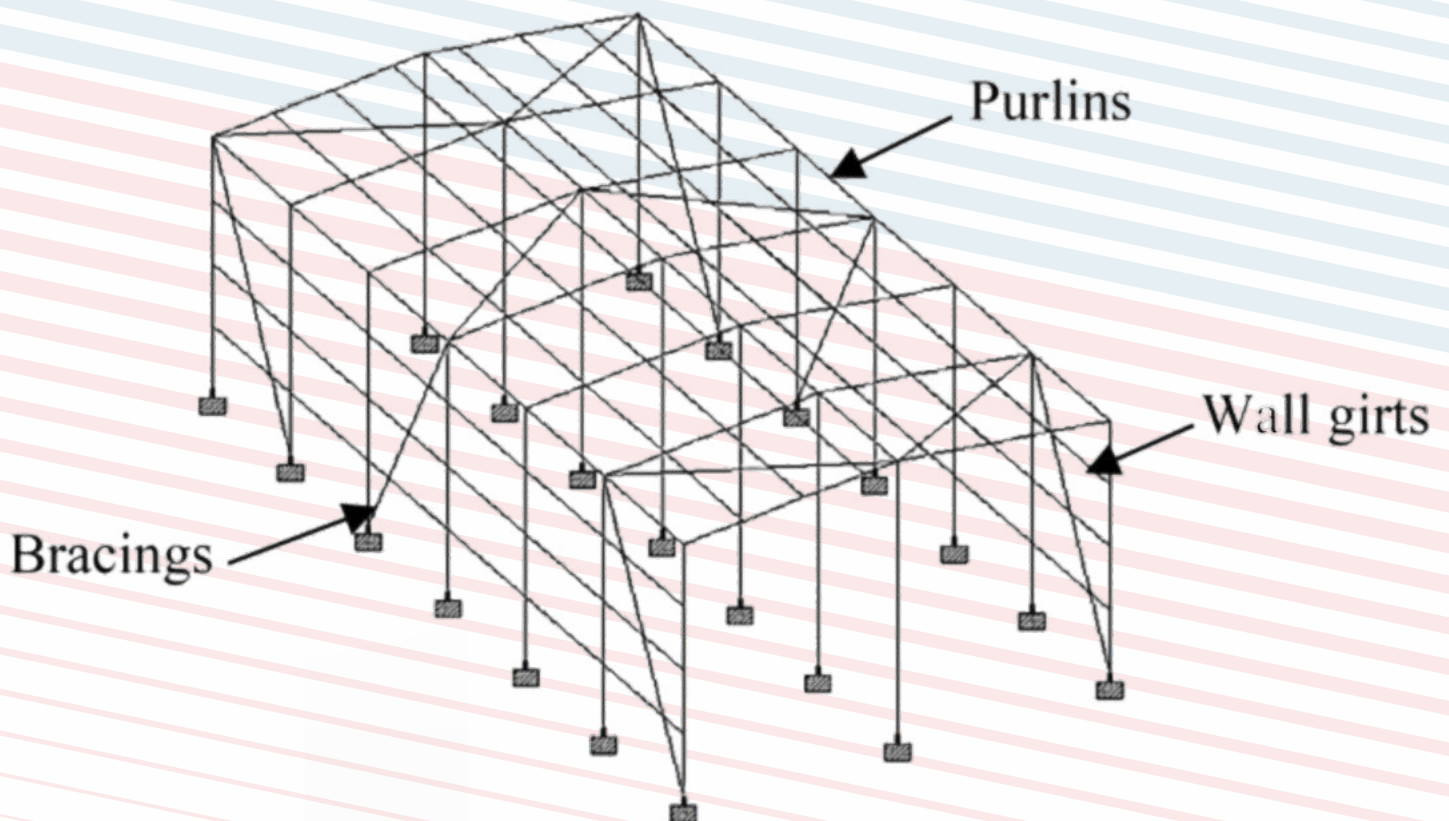


Multi Span with Crane & Mezzanine



DESIGN ENGINEERING LOADS

Loads- The building is designed to withstand the dead load (DL) of the structure plus a specified live load (LL) and wind load (WL). Auxiliary (Collateral) loads, if any, must be specified by the customer at the time of request for quotation. When solar load is of concern, the customer will specify the solar load where applicable, in accordance with local codes, Load combinations shall be in accordance with the requirements of the "Low Rise Building Systems Manual" published by MBMA or as per IS Code. Other loads and load combinations can be accommodated and must be specified at the time of request for quotation.



DESIGN ENGINEERING CODES

Pre-Engineered Buildings (PEBs) are designed using a mix of international and national codes to ensure safety, efficiency, and compliance with structural standards. Here's a breakdown of the key design codes commonly used in PEB projects.

DESIGN ENGINEERING INDIAN CODES

IS 800 : 2007	General code for steel structure design
IS 875 (PART 1-5)	For Calculating dead loads, live loads, Wind loads, Solar Loads & other loads
IS 1893 (PART 1): 2004	Earthquake resistant design of structure
IS 456 : 2000	For Concrete elements

DESIGN ENGINEERING AMERICAN CODES

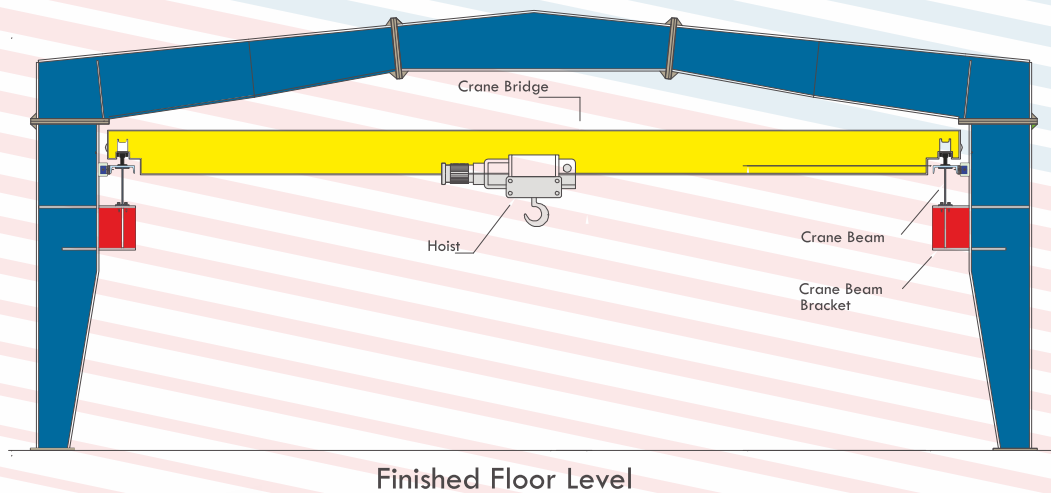
AISI 1986	For cold formed steel components
AWS D1. 1: 2008	Welding standards by the American Welding Society
ASCE 7-10/IBC 2012	For Load calculations & building code compliance

STANDARD CRANES

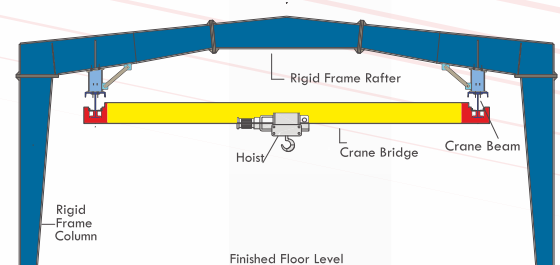
SISPL pre-engineered buildings offer versatile design compatibility with various cranes systems, including EOT, Monorail, Under-hung cranes, and other load-carrying devices like conveyors. This applies to both clear-span and multi-span buildings. When integrating a crane system, SISPL's scope includes providing brackets and crane runway beams to support the crane system. For accurate design and estimation of buildings with cranes, comprehensive information about the crane system is essential.

COMMON CRANE SYSTEMS FOR PRE-ENGINEERED STEEL BUILDINGS INCLUDE:

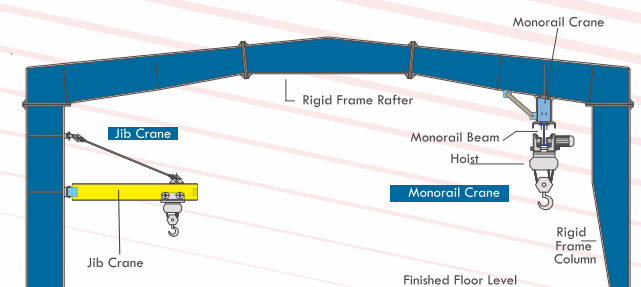
Top Running Crane Along Building Length



Underhung Crane

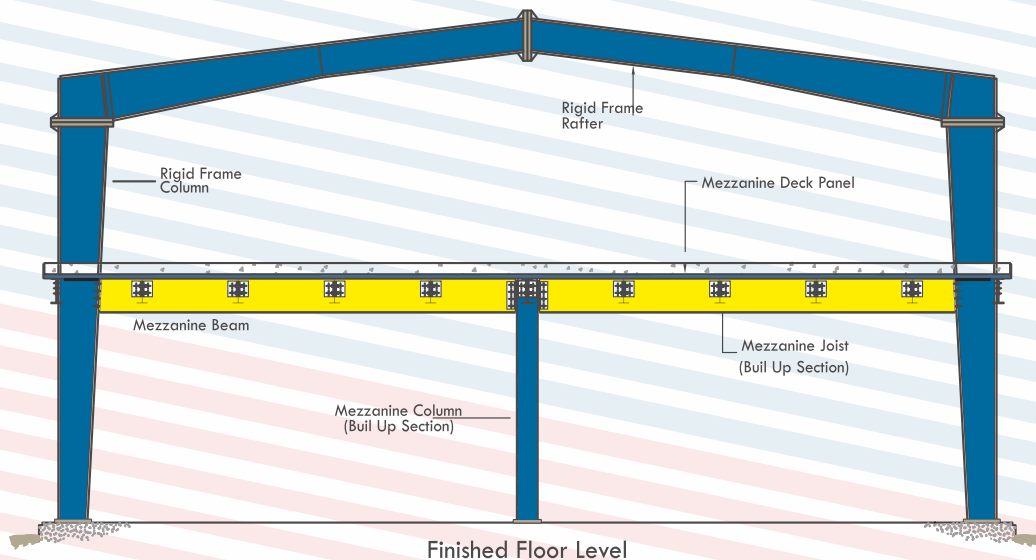


Jib Crane and Monorail Crane



MEZZANINE SYSTEMS

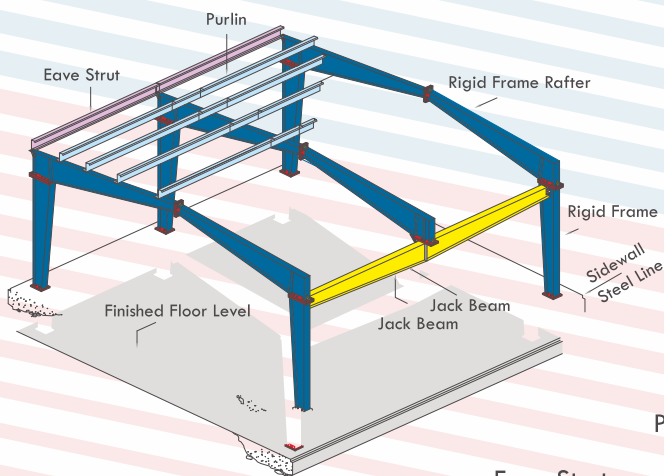
Metal buildings allow for intermediate mezzanine floors, offering flexibility for office and storage needs. Mezzanine floors, whether complete or partial, are tailored to specific loading requirements. These floors incorporate steel decks supported by joists, precisely framed to mezzanine beams. Main mezzanine beams span the building's width and are positioned beneath the main rafters, while joists run parallel to the building's length, with their top flange fitting precisely below the mezzanine beam's top flange.



JACK BEAM

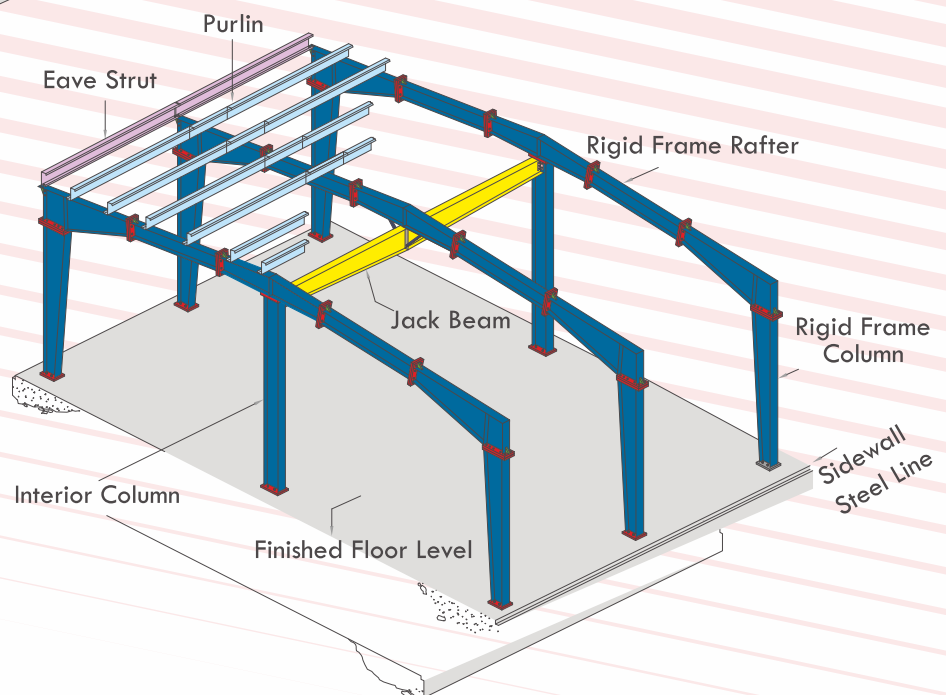
Jack beam offers an economical and secure solution for achieving extended bay lengths in metal buildings, providing ample unimpeded space. By employing jack beams, common bay lengths (5,6,7,8,9,10) can be effectively doubled, creating clear bay lengths of 12,15,16,18 and 20 meters in areas requiring expansive unstructured space. For instance if a customer requests 10-meter bay lengths instead of the more economical 8-meter option, jack beams are strategically used inside the building to accommodate this preference. Additionally, jack beams can be applied on exterior walls in a similar manner to achieve desired bay lengths.

ISOMETRIC: Jack Beams at Sidewall



STRUCTURAL ROLE

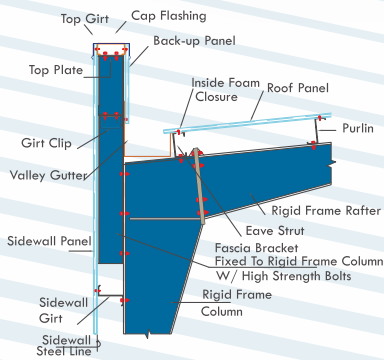
- Supports dead and live loads.
- Transfers load to adjacent columns or frames.
- Reduces the total number of columns, optimizing space and cost



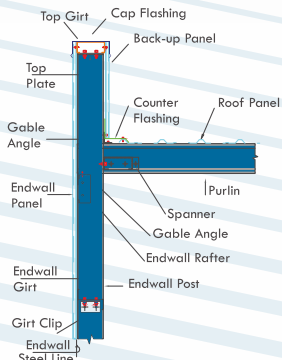
ISOMETRIC: Jack Beams at interior Column Location

FASCIA SYSTEMS

Flush Fascias with Eave Gutter

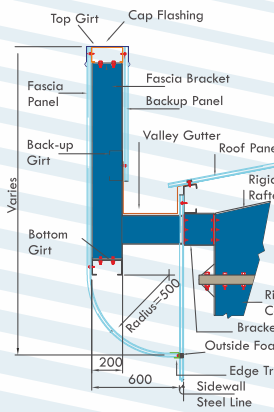


Typical Sidewall Section for Flush Fascia

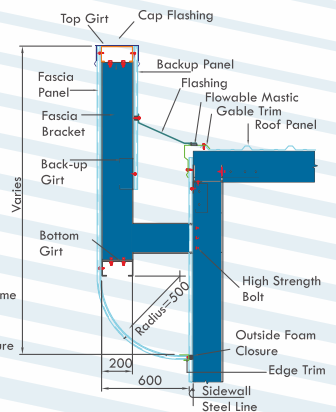


Typical Endwall Section for Flush Fascia

Section: Bottom Curved Fascia with Valley Gutter

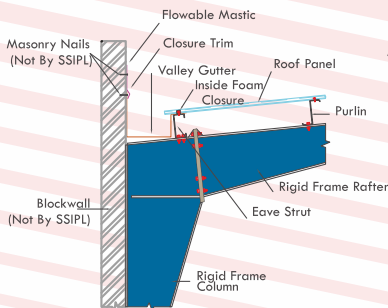


Typical Sidewall Section

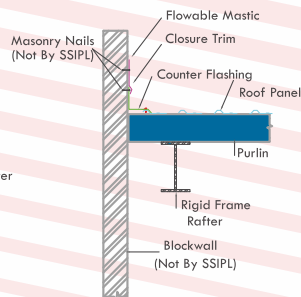


Typical Endwall Section

Flushed Fascia or Parapet Fascia

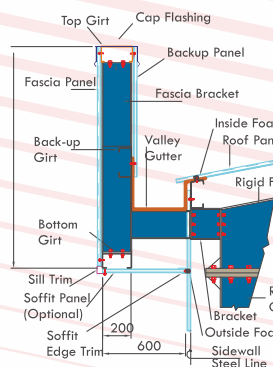


Typical Sidewall Section Flushed Fascia with Box Gutter

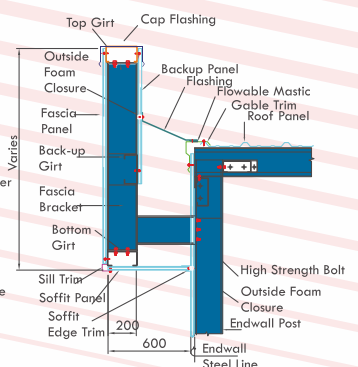


Typical Endwall Section Flushed Fascia with Box Gutter

Section: Vertical Fascia with Valley Gutter, Back Panel & Soffit



Typical Sidewall Section



Typical Endwall Section

CANOPY

Wall canopies over doors and windows at sidewall or end wall are available. Sidewall canopies are supplied without soffit panel and end wall roof extension canopies are supplied with SISPL soffit panel unless noted otherwise. End wall roof extension canopies are not to be supplied with soffit panel if the building remains open all around. Canopy brace angle should be supplied for bay spacings over 7000 mm or as required.



TYPES OF CANOPY

Box without Soffet



Canopy with Soffet



Crlin canopy without Soffet



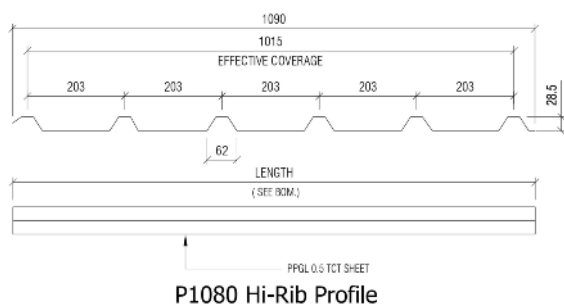
Extended Roof Canopy



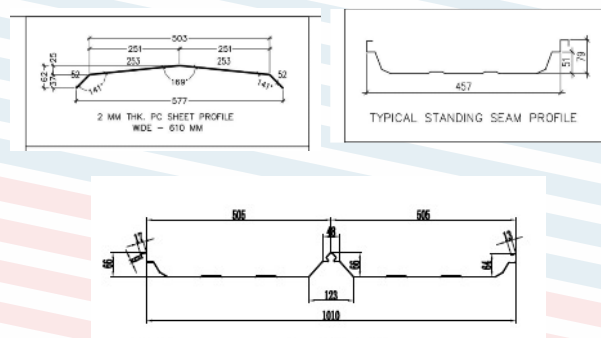
ROOFING AND WALL PANEL

Metal panels are key features in Metal Building Systems, enhancing the appeal of Metal Buildings. These panels, used for roofing, walling, liners, partitions, fascia, and soffits, are versatile. SISPL's roof systems can serve as single-skin cladding or integrate with insulated systems for optimal thermal and acoustic performance. They also combine with other cladding for Sandwich Panel Systems. SISPL offers diverse solutions for structural and architectural applications, from industrial projects to commercial spaces and homes. Panels come in Galvalume or Galvanized steel with premium color coatings. Custom accessories like flashings and trims are provided to match the panels.

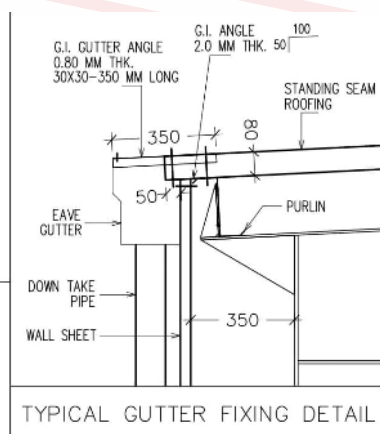
DECK Sheet Profile



Standing Seam Profile



Gutter Fixing Detail



ROOFING AND INSULATIONS

Metal panels are key features in Metal Building Systems, enhancing the appeal of Metal Buildings. These panels, used for roofing, walling, liners, partitions, fascia, and soffits, are versatile. SISPL's roof systems can serve as single-skin cladding or integrate with insulated systems for optimal thermal and acoustic performance. They also combine with other cladding for Sandwich Panel Systems. SISPL offers diverse solutions for structural and architectural applications, from industrial projects to commercial spaces. Panels come in Galvalume or Galvanized steel with premium color coatings. Custom accessories like flashings and trims are provided to match the panels.

Bubble Insulation

Series	Temperature Control	Acoustic Sound	Fire Safety
AM Series (Single Layer)	Reduces heat by 6–8°C, reflects ~95% radiant heat	Basic rain/wind noise reduction (~2 dB)	Fire-retardant grades available
AD Series (Double Layer)	Reduces heat by 8–10°C, higher R-value	Better noise reduction (~3 dB)	Fire-retardant grades available
AT Series (Triple Layer)	Reduces heat by 10–11°C, excellent insulation	Good noise reduction (~4 dB)	Fire-retardant grades available
AQ Series (Quad Layer)	Reduces heat by 11–12°C, maximum insulation	Very good noise reduction (~4–5 dB)	Fire-retardant grades available, best protection

XLPE Insulation

Thickness / Type	Temperature Control	Acoustic Sound	Fire Safety
3 mm XLPE	Reduces heat by 4–6°C, reflects ~90–92% radiant heat	Basic noise reduction (~2–3 dB)	Fire-retardant grades available
5 mm XLPE	Reduces heat by 6–8°C, reflects ~92–94% radiant heat	Better noise reduction (~3–4 dB)	Fire-retardant grades available
10 mm XLPE	Reduces heat by 8–10°C, reflects ~94–95% radiant heat	Good noise reduction (~4–5 dB)	Fire-retardant grades available, improved safety

Rockwool Insulation

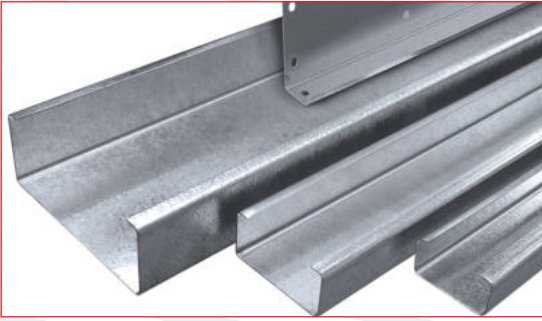
Thickness / Type	Temperature Control	Acoustic Sound	Fire Safety	Density
50 mm Rockwool	Reduces heat by 10–12°C, excellent thermal barrier	Strong noise reduction (~8–10dB)	Non-combustible, withstands >1,000°C, best fire protection	40–60 kg/m³
75 mm Rockwool	Reduces heat by 12–14°C, very high insulation	Very strong noise reduction (~10–12 dB)	Non-combustible, withstands >1,000°C, best fire protection	40–60 kg/m³
100 mm Rockwool	Reduces heat by 14–16°C, maximum thermal insulation	Excellent noise reduction (~12–15 dB)	Non-combustible, withstands >1,000°C, best fire protection	

Glass Wool Insulation

Thickness / Type	Temperature Control	Acoustic Sound	Fire Safety	Density
50 mm Glass Wool	Reduces heat by 8–10°C, good thermal insulation	Strong noise reduction (~8–10 dB)	Non-combustible, withstands ~300°C	16–24 kg/m³
75 mm Glass Wool	Reduces heat by 10–12°C, very good insulation	Very strong noise reduction (~10–12 dB)	Non-combustible, withstands ~300°C	16–24 kg/m³
100 mm Glass Wool	Reduces heat by 12–14°C, maximum insulation	Excellent noise reduction (~12–14 dB)	Non-combustible, withstands ~300°C	16–24 kg/m³

C

PURLIN



FEATURES

- **High Strength-to-Weight Ratio:** Provides robust support without adding excessive weight to the structure.
- **Corrosion Resistance:** Galvanized or coated surfaces protect against rust and environmental wear.
- **Lightweight & Easy to Handle:** Simplifies transportation and installation, reducing labor costs
- **Economical:** Faster installation and reduced material usage lead to cost savings

Z

PURLIN



FEATURES

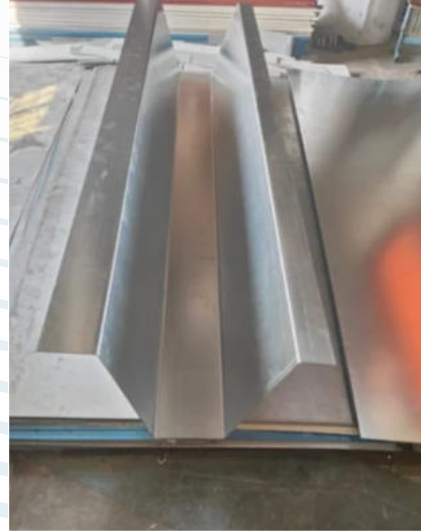
- **Interlocking Capability:** Z purlins can be overlapped at joints, enabling continuous spans and stronger load paths
- **Long-Span Efficiency:** Supports spans up to 6–8 meters without intermediate supports, reducing column & foundation costs
- **High Strength-to-Weight Ratio:** Up to 30% stronger than C purlins for the same weight, ideal for heavy wind/snow loads
- **Versatile Cladding Support:** Flat surfaces accommodate various wall and roof cladding systems without warping

EAVE GUTTER



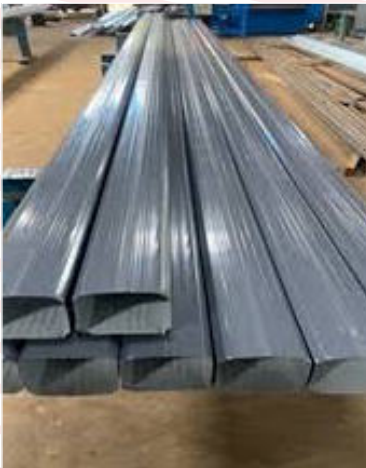
Installed along the roof edge (eaves) to collect water from sloped roof panels

VALLEY GUTTER



Placed between two adjacent buildings or roof slopes to manage converging water flow.

DOWNTAKE



DESIGN FEATURES

- Hollow cold-formed section with fluted sides for added stiffness
- Typically made from PVC, stainless steel, or aluminum
- Positioned at gutter low points for optimal drainage
- Secured with clamps or brackets to prevent movement

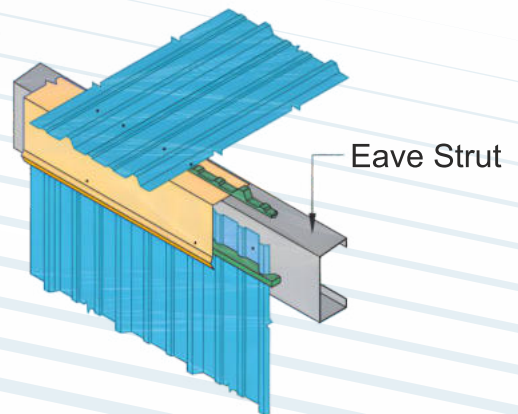
BENEFITS

- Enhances building aesthetics and longevity
- Reduces maintenance costs and structural wear
- Prevents water overflow and foundation damage



EAVE STRUT

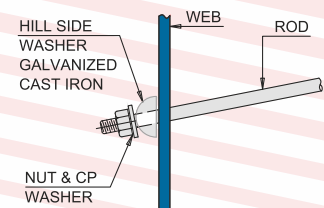
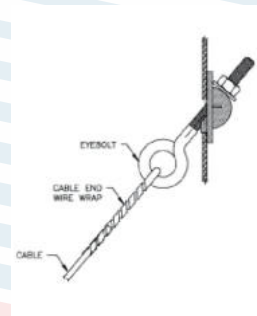
Eave Struts are 120 to 300 mm deep with the thickness range of 15mm to 3mm. Structural members are located along the side wall; at the intersection of the planes of the roof and wall. It is constructed with cold formed "C" Sections and is rolled to suit the roof slope. This member transmits longitudinal wind force on the end walls from roof brace rods to wall brace rods.



BRACING SYSTEMS

Cable Bracing

This member is designed to ensure the stability of the building against forces in the longitudinal and lateral direction due to wind, cranes, and earthquakes. It is made of a cable which is forged into a rod terminal and this arrangement is then fixed on a structure using a hill side washer, nut washer and a nut.



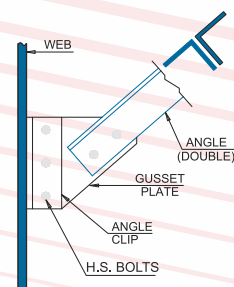
Brace Rod Connection

Rod Bracing

Rod bracing shall have a minimum yield strength of 250MPa (36,000 psi) and will conform to the physical specifications of ASTMA-36 or equivalent.

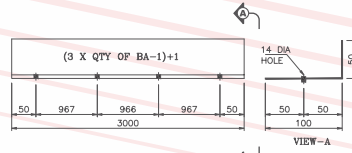
Angle Bracing

Angle Bracings are used to withstand the actions of longitudinal forces (tension only). These angles shall have minimum yield of 250 Mpa (86,000 psi) or 345 Mpa (50,000).



Angle Brace Connection

TRIMS



ACCESSORIES

Ridgevent System



S- Type Louver



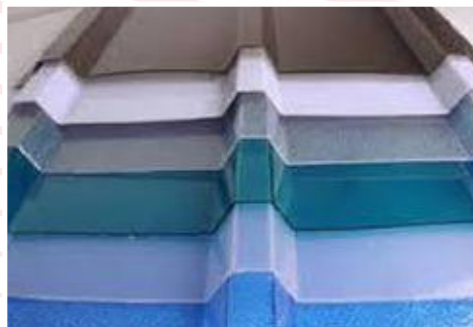
Roof Monitor



Turbovent



Sky Lights And Wall Lights





SANY HEAVY INDUSTRY INDIA (PHASE -1)
2,15,000 SQUARE FEET





KIMAYA ENGINEERING
22,500 Sq.ft. | Chakan, Pune



SANY HEAVY INDUSTRY INDIA(PHASE -2)
58,000 Sq.ft | CHAKAN, Pune



LUMAX INDUSTRIES
2,70,000 Sq.ft. | Chakan, Pune



BLUE SPACE ENTERPRISES
20,000 Sq.ft. | Chakan, Pune



BEKAERT INDIA
2,58,000 Sq.ft. | Ranjangaon, Pune



DRAGER INDIA PVT. LTD.
1,52,000 Sq.ft. | Chakan, Pune



AVENUE SUPERMART
2,88,000 Sq.ft. | Talegaon Dabhade, Pune



PARACOAT PRODUCTS
80,000 Sq.ft. | Talegaon Dabhade, Pune



SHIVAM DEVELOPERS
1,50,000 Sq.ft. | Chakan, Pune



ASAHI INDIA GLASS LTD.
1,50,000 Sq.ft. | Chakan, Pune



MOTHERSON INDIA
78,000 Sq.ft. | Chakan, Pune



VISION INDOSPACE
1,15,000 Sq.ft. | Chakan, Pune



RR PARKON

1,50,000Sq.ft. | Talegaon Dabhade, Pune



JSW STEEL LTD.

1,72,000 Sq.ft. | Sanaswadi, Pune



HWASHIN AUTOMATIVE

97,000 Sq.ft. | Talegaon Dabhade, Pune



HYUNDAI MOBIS

1,15,000 Sq.ft. | Talegaon Dabhade, Pune



SUNSTAR PLASTOTECH

23260 Sq.ft. | Talegaon Dabhade, Pune



ADF FEFECO ENGINEERING

85,000 Sq.ft. | Chakan, Pune



ATA IMPEX

98,000 Sq.ft. | Shikrapur, Pune



SANY HEAVY INDUSTRIES

58,000 Sq.ft. | Chakan, Pune



SELLOWRAP INDUSTRIES LTD.

68,000 Sq.ft. | Chakan, Pune



JOHN DEERE

60,500 Sq.ft. | Chakan, Pune



SUJAN CONTINENTAL -2

25,000 Sq.ft. | Chakan, Pune



GRUPO ANTOLIN

75,000 Sq.ft. | Chakan, Pune



CLASSIC ROOF
50,000 Sq.Ft. | Chakan, Pune



CONVERTEX INDIA
49,000 Sq.ft. | Sanaswadi, Pune



SFC SOLUTION INDIA
52,000 Sq.ft. | Sanaswadi, Pune



METAMINT ALLOYS'S INDIA
51,000 Sq.ft. | Supa MIDC, Ahilyanagar



AMUL MILK PRODUCTS
72,000 Sq.ft. | Koregaon Bhima, Pune



BONDIOLI AND PAVESHI
65,000 Sq.ft. | Chakan, Pune



DIAMOND STONES CRUSHER
38,000 Sq.ft. | Chakan, Pune



VEDANT SPORT ACADEMY
31,000 Sq.ft. | Tathawade, Pune



SUJAN CONTINENTAL - 1
46,000 Sq.ft. | Chakan, Pune



OM SAI RAM LOGISTICS
45,000 Sq.ft. | Chakan, Pune



TRASMEC INDIA
40,000 Sq.ft. | Chakan, Pune



PETROX CONTAINERS
38,000 Sq.ft. | Chakan, Pune



HYUNDAI GLOVIS INDIA
1,12,000 SQUARE FEET



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ALL UNDER ONE ROOF**

- Team SISPL

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INDUSTRIES LIMITED.

GRUPO
ANTOLIN

SunStar



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