



PROFILETM SOLUTION

DATA CENTER INFRASTRUCTURE EXPERTS
www.profile-solution.com

We are Data Center Infrastructure Experts in white space

We are a cutting-edge provider of data center infrastructure and cooling solutions. With over a decade of experience in creating effective solutions that better meet our customer demands and expectations.

With a dynamic workforce that understand the Data Center Environment, we have the industries shortest turnaround time. As a result, we are the industry leaders in Data Center Containment Solutions with over 800 MW of server IT load delivered.



MEET OUR TEAM

Our organisation has verticals to provide better functionality and fast deliverables. Our core team, which has extensive experience in the data center business, ensures that our products are efficient and we deliver on our promise of quality goods and optimized solutions to our clients.

Design & Research & development

The in-house design and R&D divisions, led by Mr. Sachin, have a combined rich experience of up to 15 years, allowing us to face any difficulties that arise in the data center business.

Projects & Service

With over 200 employees distributed into several hierarchies, our projects and service team maintains good coordination and post-installation assistance for our clients.

Production & Manufacturing

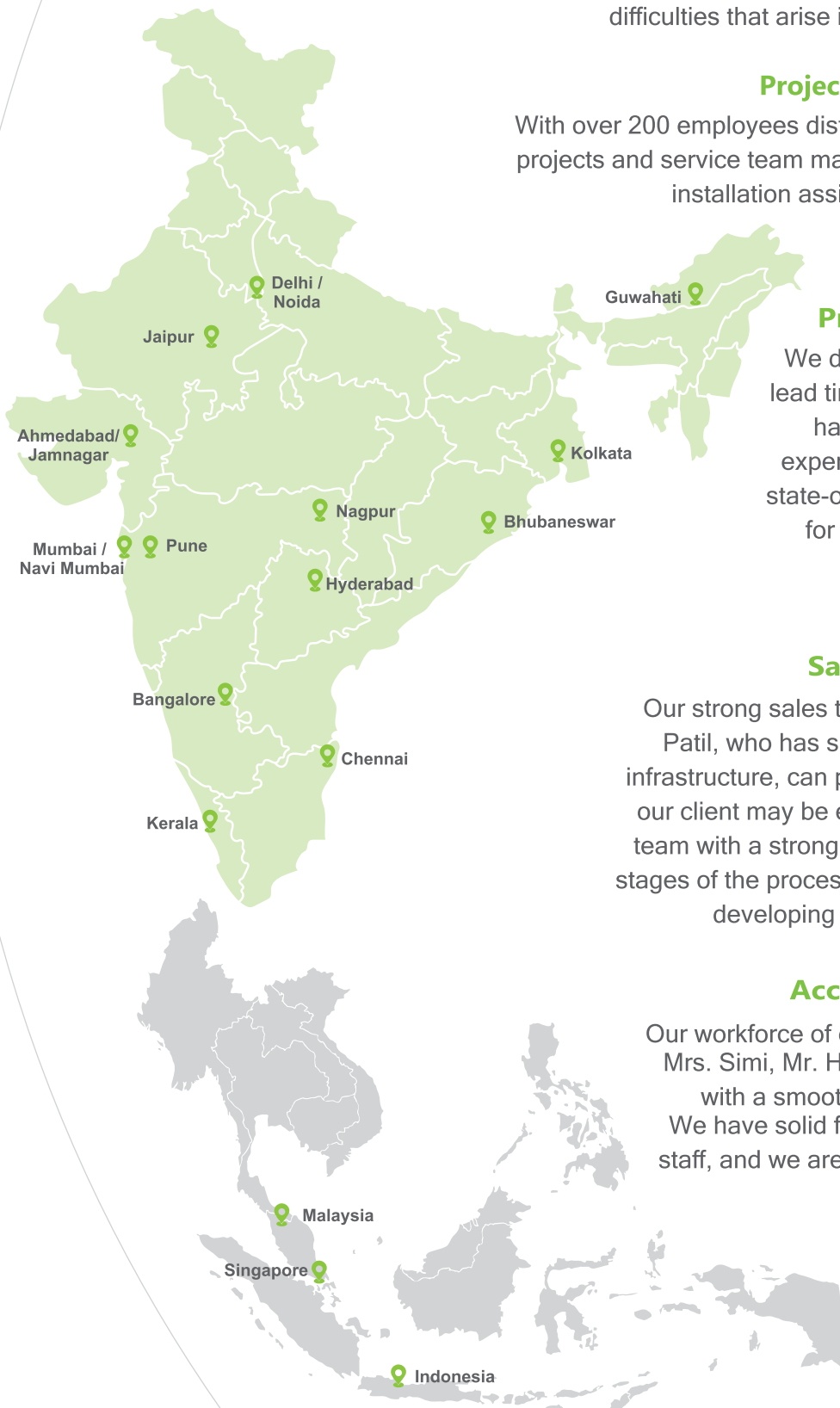
We deliver on our claim of having the best lead time in the market for our customers by having two manufacturing plants, an experienced workforce, and an impending state-of-the-art manufacturing facility in India for EMEA and very soon in Malaysia / Singapore for South East Asia.

Sales & Marketing

Our strong sales team, lead by our CEO, Mr Darshan Patil, who has substantial expertise in data center infrastructure, can provide answers to any problems that our client may be experiencing. A sales and marketing team with a strong technical background can help in all stages of the process, from comprehending the designs to developing customized design concepts.

Accounting & Finances

Our workforce of over 15 years of experience, including Mrs. Simi, Mr. Hitesh, and Mr. Amar, aids our clients with a smooth project handover to our clients. We have solid financial stability and an outstanding staff, and we are always ready to take on challenging turn-key projects.



STRUCTURAL FALSE CEILING GRID

As data center systems become more optimized and efficient, they move toward hot aisle containment designs that necessitate all utilities running at ceiling level.

Using market-available channel nuts, customers can attach any type of system to our modular ceiling system from the top or bottom.

A special-grade aluminium alloy allows the user to connect a point load of 250kg and have a grid size of 600mm X 600mm or 1200 mm by 600 mm*. The grid can be constructed in any size combination with the required load parameters.



CORRIDOR UTILITY SUPPORT SYSTEM

Modular system built specifically to cater to and handle many utilities passing across corridors and inside white space.

Our technology, thanks to its versatility, can withstand multi-tier loading as well as seismic loads.

Whether the building structure is a typical RCC construction or a pre-cast structure, our expert team can meet any obstacle.

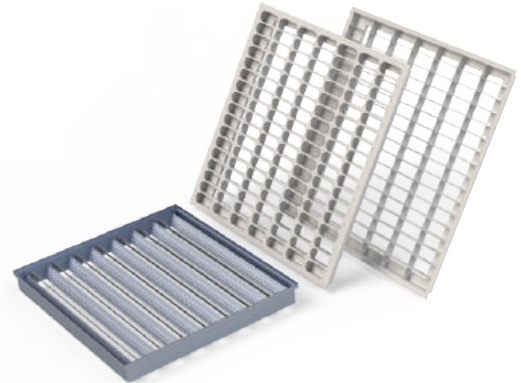
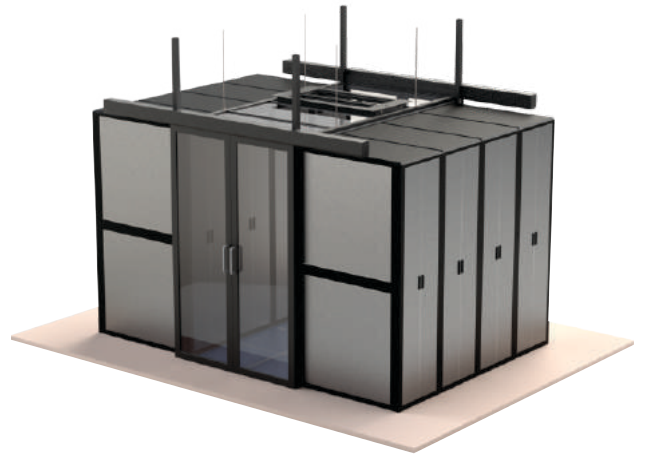


COLD AISLE CONTAINMENT

In traditional data centers, where colocation providers require secure locations and continuous and efficient cooling, servers with low to medium energy densities and moderate airflow requirements are used. The cold aisle systems are effective.

The data center operator may easily integrate and automate as per their client's requirements using an integrated active system solution comprising of fire-activated openable ceiling panels, door systems and much more.

We also manufacture and offer air management accessories such as supply air grills, brushed grommets, floor grommets for cable entry, server blanking panels 1U, 2U, Server thermal ducting and so on.



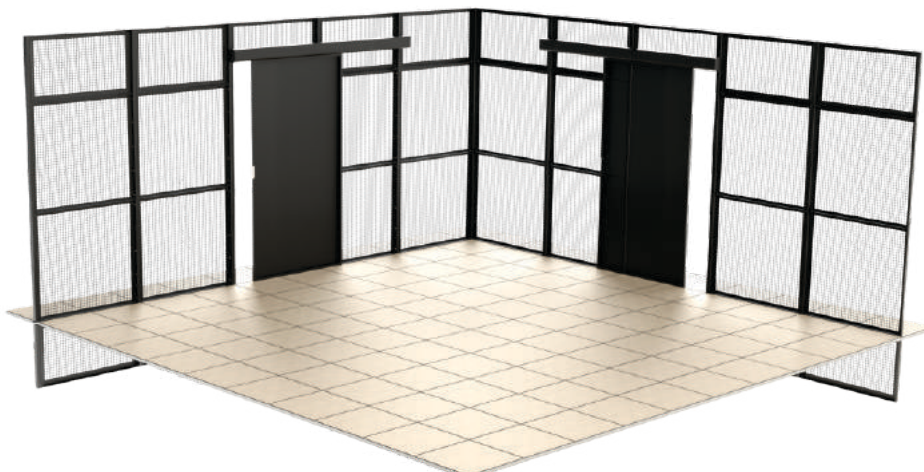
SECURITY CAGE SOLUTIONS

Securing client white space zones is crucial for colocation providers.

Our awareness of the needs, along with our experience, enables our team to design, construct, and install security cage systems that face any hurdles.

We created our customized product to meet a variety of client needs.

Our in-house manufacturing capabilities enable our clients to design and manufacture a strong cage system that protects their white space..



HOT AISLE CONTAINMENT

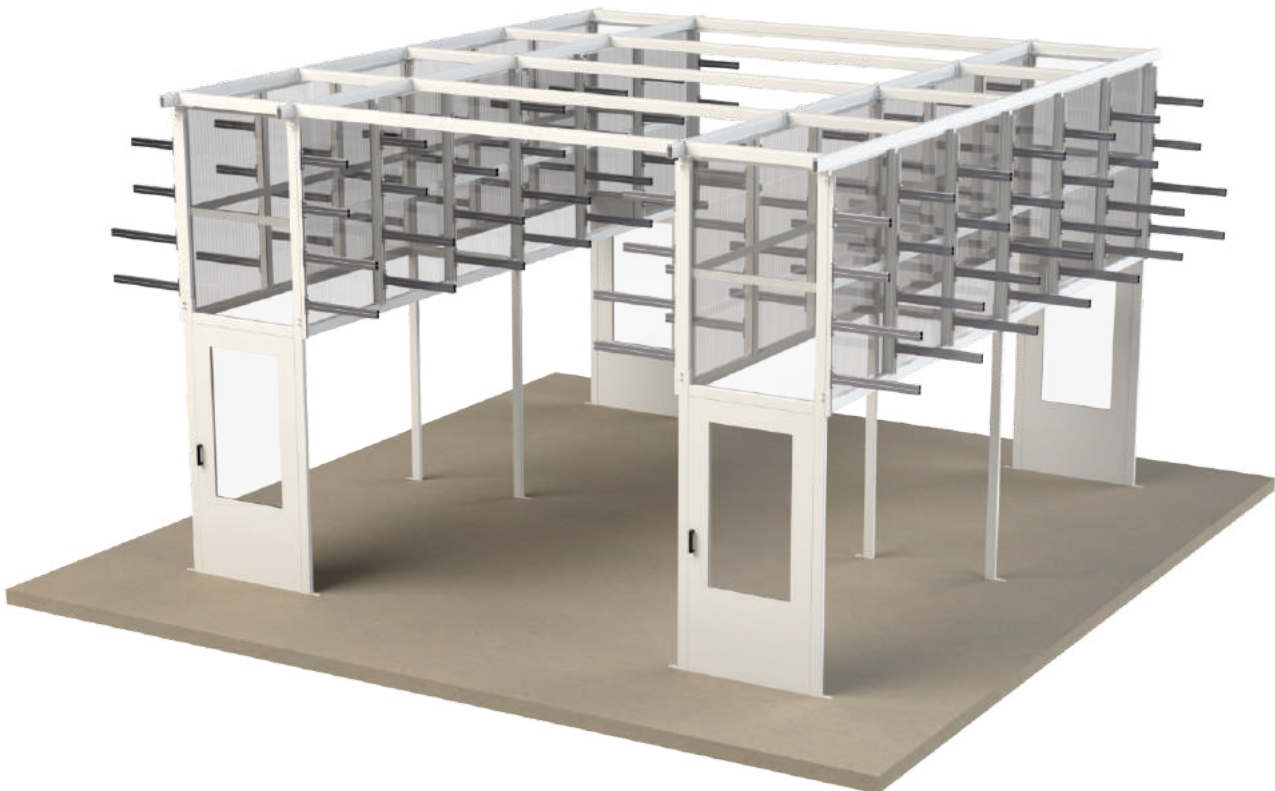
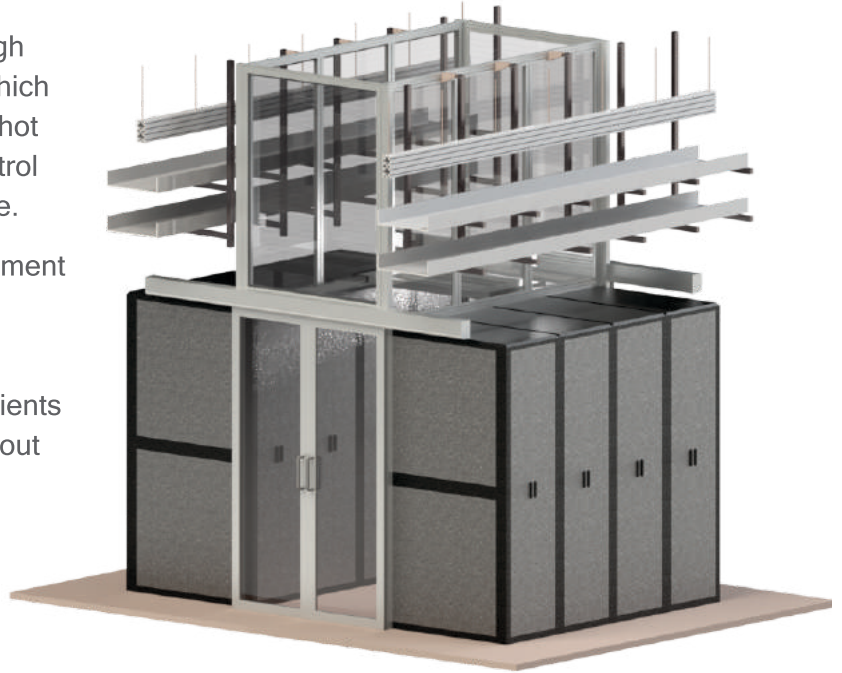
As the entire world is being digitized, the necessity for data centers is becoming increasingly important. Similarly, data processing and storage capacities are expanding.

As a result there is an increase in need of high cooling capacity and high CFM/air flow rate, which needs to be cost effective and sustainable. A hot aisle containment system is necessary to control such system with higher delta of temperature.

We offer numerous varieties of hot aisle containment with cable trays to meet our client's unique customisations and requirements.

The categories listed below assist us and our clients in readily categorizing their needs with or without

- Floor-supported / Free standing hot aisle containment with Cable tray support and semi-structural ceiling grid.
- Hot aisle containment system with integrated utility support system.
- Standard hot aisle containment system.



OUR CLIENTS



And Many More....



For More Details

+91 - 8452911150
+65 - 83179792

Sales@profile-solution.com
www.profile-solution.com

Designed by us
in India and Singapore
Made for Sustainable
World

Registered Office:
36-AB, Mumbai - 400067.

Factory:
RTC-19, R-Block,
TTC Ind-Area, Navi Mumbai 400701.

Factory:
Survey No. 74, Profile Data Center Solutions Pvt. Ltd.
Kutal, Dist. Palghar - 401 404