

Project Galary



Our Satisfied Client



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Tensile Shades



WELCOME

TensileShades is one of the leading Tensile Membrane Structure fabricator in Kolkata. We have utilized the decade old experience of CND Engineering in varieties of fabric structure development. Recently we have decided to create a general awareness of Tensile Membrane structure in domestic and small and medium business houses. The main objective of introducing Tensile Membrane provides one of the best quality shades's materials available today it protects the interest of small investors and gives the maximum ROI to the business houses.

Ferrari group of France and Mehler Technologies of Germany are the two world leaders who supply the basic raw materials for Tensile Membrane structure. We at TensileShades use both the fabric as per availability and customer's choice. PTFE, Polytetrafluoroethylene, fabric is one of best fabric considered by the architects and engineers for Tensile Membrane structure.

But Ferrari has come out with a new PVDF (Poly Vinylidene Fluoride) coated, PVC fabric, a Fluropolymer similar to PTFE. Ferrari has two types of PVDF coated fabric; one is S series and the other one is T2 series. The S series PVDF coated fabric is a direct weldable fabric without grinding. The T2 series fabric is not directly weldable.

About US

Tensile Membrane Structure is not very popular in the Eastern part of our country. The main reason for this is lack of awareness and unavailabilities of fabricators in this region. The fabrics those are used for these types of structure are not readily available here and are slightly costlier than ordinary fabric. While doing extensive marketing survey, we have seen that most of the architects and fabricators in Eastern India are not really aware of the benefits of the Tensile Membrane; that is why they do not suggest their clients to go for that. But when we discussed with the general people about the utility and benefits of this Tensile Fabric structure they showed tremendous interest. This is the main reason we have decided to develop a separate infrastructure for Tensile Membrane Structure in Kolkata.

TensileShades is a new infrastructure where we have brought some of the senior and experienced fabricators who have machineries for developing Tensile Membrane shades. We have also coordinated with the Indian counter part of Ferrari and Mehler Technologies for the structural development of the Tensile Membrane Architecture.

We have backed by a strong management where team having domain knowledge in software and architecture both. This is one of the biggest advantages we are enjoying right at this moment, and this is the reason we have decided to go for this exclusive infrastructure.

We also have an in house Digital Inbound Marketing Setup, and this helped us to create a successful brand CND Engineering. We have established this brand within a very short period of time and have received tremendous response from the market. As Inbound Marketer, we always try to provide information to our viewer so that they can have enough data before taking any buying decision.

In Tensile Membrane Structure business, there are four distinct steps:

Design : In Tensile Structure design plays a major role. We have associated with a team of the structural engineer, architect and software programmer who work together to derive the feasible and sustainable design. Tensile design requires both innovativeness and skill to conceptualize the finest design possible for the requirement of the client. We always try to come out with an exciting design concept with the help of our talents who always try to mix up the creativity with the practical solution.

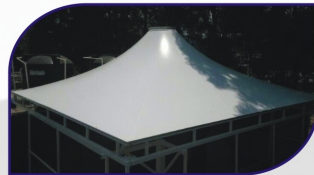
Engineering: Tensile Membrane Structure is built on light steel Structure. It should be safe and sustainable structure. It requires complete engineering analysis to check the optimum steel and fabric consumption.

Manufacturing: We are having our own manufacturing unit where we normally do the steel bending, steel welding, fabric cutting, fabric sewing, fabric heat sealing etc. We are having the complete setup of manufacturing the different components of Tensile Membrane Structure and also have the capacity to install the entire structure as a whole.

Installation: We are associated a team of installer who are trained and are well equipped to install the large membrane structure. Normally the hydra crane, fork lift and scissor lift are used to install the weight tensile structure. These installers are habituated to install the structure maintaining a strict dead line.

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