## **PM-45**

- Other products, water-based painted yellow pine or 1. The class is produced from preservated yellow pine/ spruce material.
- Natural wood materials are subjected to preservation by vacuum pressure method with a solution containing chromium, copper and arsenic-free Tanalith-e substance, which does not affect human health.
- In addition, all wooden materials are planed and sanded, the filler varnish is applied, sanded again and painted.
- In order for it to be painted, the humidity of the wood should be less than 21% and the weather should be windless and warmer than 5 degrees during application.
- As a result of these processes, the carrier profiles are classified according to their length.
- The front camellia legs are produced from 4 mm galvanized sheet.
- In order to remove the oil and rust on the metal and make it ready for painting, after the work on the metal parts is completed, it is carried out to the firing process.
- In addition, the metal parts washed with phosphate in the phosphating boiler are rinsed with clear water, then left to rest for 10-15 minutes and then the surface of the metal is cleaned.
- After the baking process, the components are coated with electrostatic powder paint and the painting process is completed by baking at 180-200 degrees.
- The sharp corners and edges of the wooden elements are rounded to avoid accidents.
- Before the wood is subjected to preservation, its knots and resin ducts are burned.
- The horizontal and vertical connection of the components carrying the system load is made with galvanized screws.
- The bolts used are mounted in such a way that their heads are buried at the surface level.
- Nails are not used at any point of the Front Connections.
- The camellia can be octagonal, square, rectangular or in different forms (polygonal) according to the buyer's request..
- Optionally, the roof covering can be produced a special roofing material which is made of shingle or fiberglass material over the paneling.
- The shingle material is suitable for aesthetic appearance and will be resistant to bad weather conditions
- This Camellia roof part is produced according to technical dimensions with a frame system that will increase the durability of the wooden material.

