ABSTRACT

Material in a product must consider how to produce high-quality, cheap, good, and fast flow of production and use of materials that are easy to find, reducing the production cost of a product, and also material that can support a predetermined concept in the design process. In the design of Saung in Situ Patenggang this time, the designer uses Bamboo Petung and Rasamala Wood which is the characteristic of West Java, especially in the Situ Patenggang area, Bamboo Petung and Rasamala wood suitable for use in Situ Patenggang which has high rainfall, because Rasamala Wood is strong, sturdy and can adapt to such environments. For the roof of a saung, the designer uses Membrane PVC Coated Polyester material, which is commonly used for the roof or open building, Membrane material that is waterproof and strong suitable for conditions in Situ Patenggang, Membran material can also be support traditional and modern concepts. With the data that has been obtained, the Saung product that will be designed using the right material and support the visual of a Saung can be an alternative of solution for selecting the right material for Saung with the conditions and weather in Situ Patenggang.

Keywords: Gazeboo, Patenggang Lake, Material, Perspective