

Research Topic Study and development of Easy chair Form Palm Fiber
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Abstract

Project design and development chair of fiber diets. The objectives of the research. 1) To study the requirements for the form of furniture made of palm fibers. 2) to design and develop furniture from palm fiber and 3) to evaluate the development of furniture to meet the needs of the target group.

The method comprising the steps of the research, information collection and documentation of the survey. The sample population used in this study. Including consumer groups are used furniture. In the group of 100, tools used in the research. Survey and evaluation of a sketch by the data obtained. For the statistical analysis. A percentage. Mean and standard deviation for the results obtained from the prototype. Prior to satisfaction.

The study found that Palmyra fiber products from one chair to chair, 120 cm long, 120 cm wide and 100 cm high, the internal structure of the material, rattan chairs and wooden chairs outside of the rubber parts using fiber materials woven with rattan strips Laikad switch. The natural color of the fiber diets. And then coated with lacquer finish. The seat cushion foam and synthetic fiber materials. Covered with cotton. Light color to contrast with the natural color of the fiber diets. By the satisfaction of the population with a prototype chair of fiber, sugar in the overall level of satisfaction