

ARM TRAY FUTON BED
A Study on Total Quality Management

By

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ABSTRACT

This project paper describes the design process Arm Tray Futon Bed that begins with the idea and design concept, manufacturing processes, costing and pricing to achieve comfort, satisfaction and perfection. A study on total quality management is involved from the beginning until the finishing of Arm Tray-Futon Bed manufacturing processes. Total quality management is very important to apply in the manufacturing of futon bed to maintain the good quality of futon bed for export purpose. The design of Arm Tray Futon Bed is adopted from the traditional Malay house whose concept exhibits the richest components of Malay cultural heritage. Likewise the Arm Tray Futon bed is one of the richest component furniture. The design of the armrest is adopted from the window of traditional Malay house. As this house is designed and built by villagers themselves, it manifests the creative and aesthetic values of the Malays. With reference to this, the multifunction of Arm Tray Futon Bed is suitable as space saver at any room or in a limited space house.