ABSTRACTION

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A pantry is a space used to store various cooking needs such as tools and food ingredients. Because of this function, people began to realise the importance of having a pantry in their home. As the demand for pantry furniture products is high, many interior design service providers that offer design and production services for kitchen sets are now starting to manufacture pantries.

One of the service providers used in this research is iRuang. iRuang received a project from Mrs Callista to make a pantry. Then the production process of this pantry furniture caught the author's attention to check the level of effectiveness and efficiency of material use. The content of this research is to analyse and conduct a study on the efficiency, especially the use of pantry furniture materials.

The author will study how efficient the production process of this furniture is, analyse the efficiency of the materials used and try to calculate the maximum use of materials in order not to waste much.

Keywords: material, efficiency, pantry