



SOUNDPROOF PANEL WITH COCONUT HUSK

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RESEARCH BACKGROUND

In the current era of globalization, recycling practices are less practiced and persistent among society. Removal of unused and unused coconut waste is everywhere. In addition, garbage disposal is also a place where all types of waste are collected and therefore become highly toxic and definitely affect the environment whether land, water and air. Therefore, recycling practices are very important in everyday life as they can reduce waste and waste at landfills.

RESEARCH PROBLEM

The construction of soundproof wall panels should be constructed taking into account the daily comfort factors of daily activities that interfere with the day-to-day and day-to-day work environment. The problem of noise pollution is an issue that needs to be taken into account as it is one of the most common problems when it is often the mouthpiece of people who often ask about this, especially in a home garden

OBJECTIVE

- i. To produce soundproof panel using coconut husk and rubber polythene.
- ii. To determine the acoustic absorption performance of the coconut husk and rubber polythene.
- iii. To identify frequencies of sound waves with reference to testing standards.



BLOCK DIAGRAM

