

RESILIENT BUILDING MATERIAL

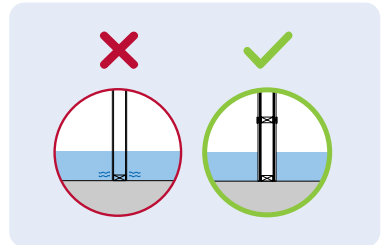
# Timber VJ lining

## Timber VJ lining (resilient) vs MDF VJ lining (non-resilient) wall panels

Timber is a natural material that is relatively water-resistant, especially when it is properly treated and maintained. MDF, on the other hand, is made of wood fibres and glue, and is much more susceptible to water damage.

Other benefits to using timber lining over MDF lining include:

- » **Durability:** Timber is generally considered more durable than MDF because it is a natural material and has a higher resistance to impact and wear. Timber also has a longer lifespan than MDF, making it a more sustainable choice.
- » **Environmental benefits:** Timber is a renewable resource that is biodegradable and has a lower carbon footprint than MDF, which is made from wood fibres and resins. Timber is also a good insulator, helping to reduce energy consumption and carbon emissions.
- » **Ease of installation:** Timber lining is typically easier to install than MDF lining because it can be cut, nailed, and screwed more easily. Timber can also be stained or painted to match any décor.



Australian Government

DELIVERING  
FOR QUEENSLAND



Queensland  
Government

## Timber VJ lining example

This is an example of timber compared to MDF panels.



**MDF**  
**(non-resilient)**  
back side of panel

**Timber (resilient)**  
front side of panel

For more information on strengthening your home visit  
[getready.qld.gov.au/strengthen-your-home](https://getready.qld.gov.au/strengthen-your-home)

For flood information from your local council, visit  
[getready.qld.gov.au/find-your-local-council](https://getready.qld.gov.au/find-your-local-council)

*This assistance is made available through the jointly funded Commonwealth-State  
Disaster Recovery Funding Arrangements.*



Australian Government

**DELIVERING**  
FOR QUEENSLAND



**Queensland**  
Government