

Material & Wood Selection Guide

Furniture & Home Furnishings

Document type: Plan / SOP / strategy / guide · Generated 27 Aug 2026

This guide explains what the tool produces, how to use the output, and what to watch for. The actual output (draft/report) is generated on the tool page.

Background

Guides selecting woods and materials for a furniture product — solid woods, engineered boards, metal, upholstery and their cost, durability and suitability. Use it to choose materials wisely. For finishes use the Finish, Laminate & Upholstery Selection tool.

Purpose of this tool & output

Choose the right wood and materials

How the output is used

Use it to choose the right wood and materials — a material and wood selection guide across strength, cost, look and durability.

Important cautions

Match materials to the product, use environment and price — solid wood for strength and premium feel, boiling-water-resistant plywood for moisture areas, MDF for smooth painted finishes, particle board only for budget or low-stress parts. Ensure legal timber sourcing and consider moisture and termite resistance.

Companion documents

- Product Range & Catalogue Planning
- Furniture Design & Development
- Modular Kitchen / Wardrobe Design
- Product Costing & Bill of Materials
- Finish, Laminate & Upholstery Selection
- Sustainable / Certified Materials

This is AI-assisted guidance. Verify with a qualified professional before any binding decision. Fees, authorities and processes vary by state and change over time — confirm with your state authority.