

Furniture BOM Wood Source Checklist

Wood Type Verification

Confirm the specified wood type aligns with the BOM requirements.

Specify Wood Type (as per BOM)

- ☐ Oak
- ☐ Maple
- ☐ Cherry
- ☐ Walnut
- ☐ Pine
- ☐ Other (Specify)

If 'Other', please specify wood type:

Write something...

BOM Specification: Density (kg/m³)

Enter a number...


Actual Density Measurement (kg/m³)

Enter a number...

Grain Pattern Match

- ☐ Matches
- ☐ Slight Variation
- ☐ Significant Variation

Attach Image of Wood Grain (for reference)

 Upload File

Sustainability Certification

Verify the wood possesses relevant sustainability certifications (e.g., FSC, PEFC).

Certification Type

- ☐ FSC (Forest Stewardship Council)
- ☐ PEFC (Programme for the Endorsement of Forest Certification)
- ☐ SFI (Sustainable Forestry Initiative)
- ☐ Other

Certification Number

Write something...


Certification Issue Date

Enter date...

Certification Expiration Date

Enter date...

Upload Certification Document

 Upload File


Chain of Custody Certified?

- ☐ Yes
- ☐ No
- ☐ N/A

Origin Documentation

Review documentation proving the wood's origin and legal sourcing.

Wood Source Certification (e.g., FSC, PEFC)

 Upload File

Detailed Origin Description (Country, Region, Forest Type)

Write something...

Legal Harvesting Permit Status

- ☐ Active
- ☐ Expired
- ☐ Pending

Permit Issue Date

Enter date...

Permit Number

Enter a number...

Notes on Origin Documentation Verification

Write something...

Moisture Content Analysis

Check that moisture content levels meet manufacturing specifications.

Measured Moisture Content (%)

Enter a number...

Target Moisture Content Range (Lower Limit) (%)

Enter a number...

Target Moisture Content Range (Upper Limit) (%)

Enter a number...

Moisture Content Result

- ☐ Within Range
- ☐ Out of Range - Low
- ☐ Out of Range - High

Notes/Observations (if applicable)

Write something...

Measurement Date

Enter date...

Defect Inspection

Inspect wood for any structural defects that may impact furniture quality.

Describe any visible knots or imperfections

Write something...

Knots per board foot (estimate)

Enter a number...

Average Board Foot Length (inches)

Enter a number...

Average Board Foot Width (inches)

Enter a number...

Note any signs of insect damage or decay

Write something...

Wood Grade Confirmation (if applicable)

☐ Select Grade

☐ A

☐ B

☐ C

☐ D

Upload Photos of Defects (optional)

 Upload File

Treatment and Finishing

Confirm appropriate treatment and finishing processes have been applied.

Finish Type

☐ Varnish

☐ Lacquer

☐ Oil

☐ Paint

☐ Stain

Coats Applied

Enter a number...

Drying Time (Hours)

Enter a number...

UV Protection

- ☐ Yes
- ☐ No
- ☐ Not Applicable

Finish Certificate

 Upload File

Finish Notes

Write something...

Vendor Compliance

Validate the vendor adheres to our sourcing guidelines and quality standards.

Vendor Contract Status

- ☐ Active
- ☐ Inactive
- ☐ Renewal Pending

Vendor Performance Rating (1-5)

Enter a number...

Last Compliance Audit Date

Enter date...

Audit Findings Summary

Write something...

Vendor Compliance Documentation

 Upload File

Sourcing Guidelines Adherence

- ☐ Fully Compliant
- ☐ Partially Compliant
- ☐ Non-Compliant

Lot Traceability

Ensure the wood lot is traceable back to the original source.

Lot Number

Enter a number...

Harvest Date

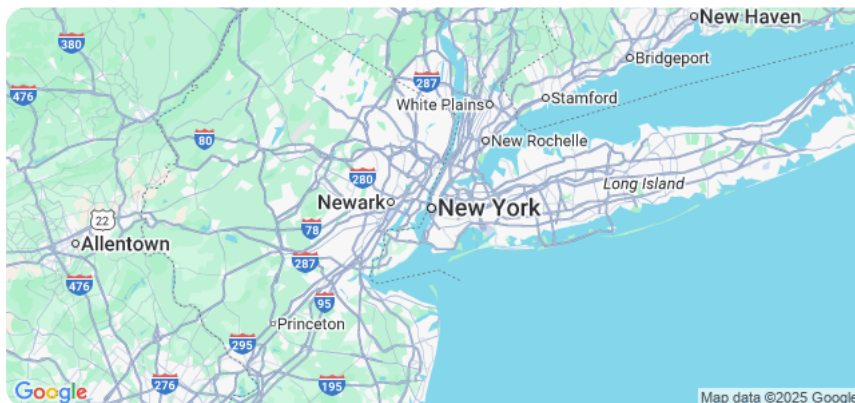
Write something...

Forest Management Unit (FMU)

Write something...

Harvest Location (GPS Coordinates)

 [Set My Current Location](#)



Chain of Custody Documentation

 [Upload File](#)

Original Supplier

Write something...

Date of Origin Documentation Review

Enter date...

Custom Milling Specifications

Confirm milling dimensions and profiles match BOM requirements.

Board Thickness (mm)

Enter a number...

Board Width (mm)

Enter a number...

Board Length (mm)

Enter a number...

Edge Profile Type

- ☐ Square
- ☐ Rounded
- ☐ Beveled
- ☐ Ogee

Surface Finish

- ☐ Raw
- ☐ Sanded
- ☐ Coated

Special Milling Instructions

Write something...

Quality Assurance Approval

Obtain final QA approval before wood is released for production.

QA Score (1-10)

Enter a number...

Conformance to Specifications?

- ☐ Yes
- ☐ No
- ☐ Partial

Comments/Observations

Write something...

Approval Date

Enter date...

QA Inspector Signature

Supporting Documentation (Photos, Test Results)

 Upload File