

Description
Hardwood is associated with timbers coming from deciduous trees. Generally slower growing, making them denser.

Description
Softwoods are commonly classified as coniferous (cone-bearing). They can reach maturity in about 30 years.

Description
Manufactured boards are man-made.

THE BIG PICTURE

HARDWOODS

SOFTWOODS

MANUFACTURED BOARDS

PROCESSES AND FORMING

- Oak
- Mahogany
- Beech
- Ash

- Pine

- Plywood
- Chipboard
- Medium Density Fibreboard (MDF)
- Hardboard

- Turning
- Wood Laminating
- Drilling

WOODS

WASTING AND ABRADING TOOLS

- Coping Saw
- Plane
- Tenon Saw
- Plane
- Surform
- Rasp
- Files
- Glass Paper

MARKING OUT TOOLS

- Steel Rule
- Try Square
- Marking Gauge

PERMANENT JOINING METHODS

- Nails
- Halving Joints
- Butt Joints
- Rebate Joints
- Housing Joints
- Mortise and Tenon Joints
- Dowel Joints

TEMPORARY JOINING METHODS

- Screws
- Nuts, bolts and washers
- Knock-down fittings

Name