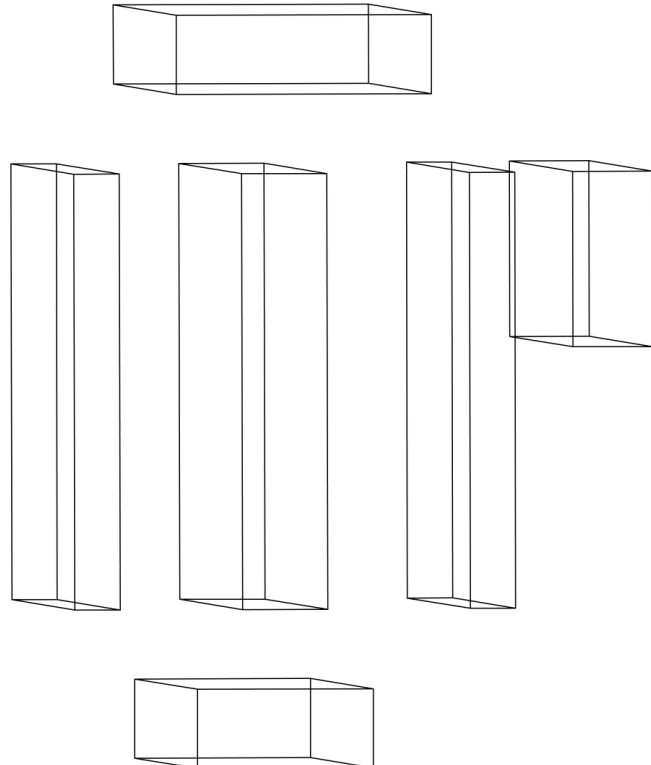
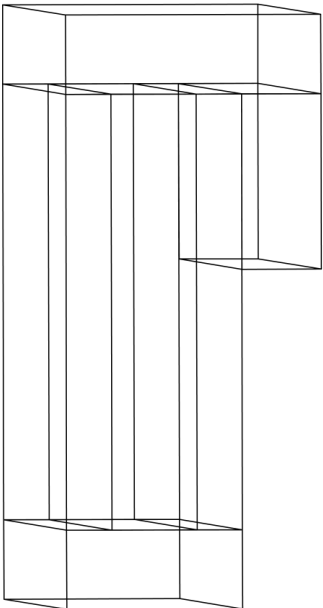


K Parker Joinery

Guide – Finishing Hardwood Products

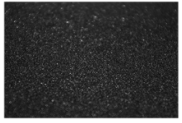


Grit Guide



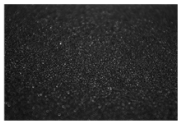
P80

Starting Grit For Hardwood
Use For Newly Joined Products



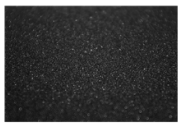
P100

Starting Grit For Re-sanding
Use To Strip Previous Finishes



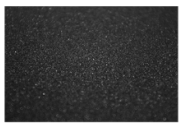
P120

Preparation Grit
Use To Prep Surfaces and level
Start Oiling or Priming



P150

Surface Preparation Grit
Between Coats



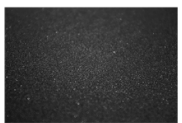
P180

Finishing Grit (Textured Finish)
Use to Achieve Desired Texture Before Final
Coat



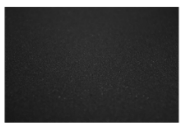
P220

Post Primer or Staining (Smooth Finish)
Use To Remove Grain Texture from
Surface Between Coats



P320

Between Coats (Smooth Finish)
Use To Remove imperfections from
top Coats



P360

Finishing Grit (Smooth Finish)
Use Before Final Coat



P400

Polishing Grit (Oiled Surfaces)
Use To Remove Fine Surface
Scratches



P600

Polishing Grit (Painted Surfaces)
Use To Remove Fine Surface
Scratches

Use the correct grit to ensure effective finish penetration. EG: A glass finish to early on will restrict penetration.



120 Grit on Delivery

Before leaving the KPJ factory all hardwood products are finished with a 120 Grit Sandpaper. This is done to ensure the least amount of prepping before applying a treatment, while maximising absorption and minimising the amount of sanding required after the treatment has been applied. Oiling and painting require a slightly different process to completion. Refer to Grit Guide

Sanding Tips

- Sand with the direction of the grain NOT across the grain
- An orbital sander will ensure the best finish
- Sand the whole surface area evenly. This is especially critical on larger surfaces because an unevenly sanded surface will result in colour differences across the surface
- Avoid handling the surface after sanding is complete
- All dust should be wiped from surfaces before treatment is applied. A damp cloth may be used but it is of critical importance to allow the surface to dry properly before treatment is applied.
- Make sure there is no glue on the surface being treated
- No liquid must be spilt, especially water after sanding is complete

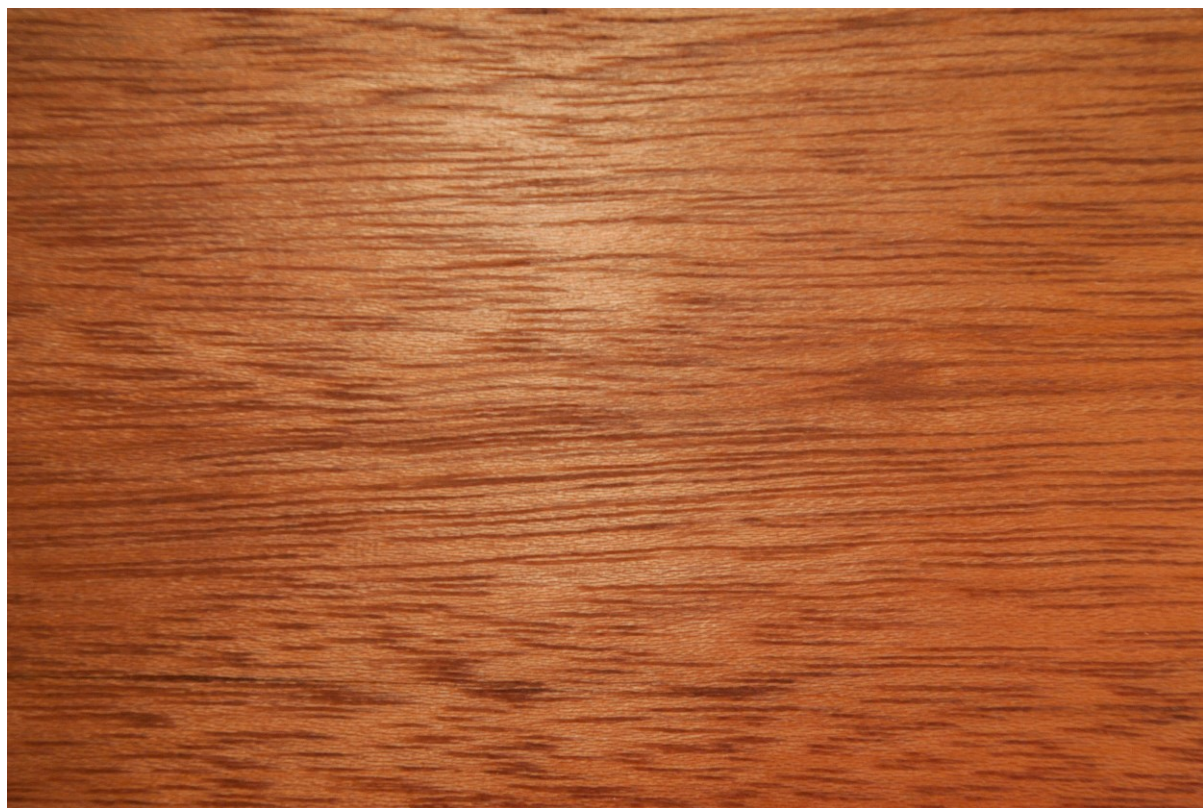


Introduction

We would like to thank you for choosing KPJ and would like to remind you that we are here to help you get the most out of your product.

This Document is made available in order to help you obtain the finish you desire while ensuring you get the longest possible usable lifetime out of you Hardwood or MDF Product

- Disclaimer: Timber is a living breathing material which is highly sensitive to environmental factors. Results may vary from the Photographic representations in this document. It is strongly recommended to always test a small section of your product before deciding on a finish.



Textured Finish

New Product

- Inspect all surfaces for dirt, scuffmarks and damage which may have occurred during storage.
- Remove marks by sanding with P120 Grit sandpaper. Remove any remaining sawdust by wiping surfaces with a damp cloth. Allow surfaces to dry completely before applying first coat.
- Apply first coat of treatment in accordance with the manufacturer's instructions and allow to dry
- P150 Grit may be used if raised wood fibres are present otherwise P180 Grit sandpaper may be used to obtain the desired texture.
- Apply second coat and allow to dry.
- A third coat may be applied if required.

Maintenance

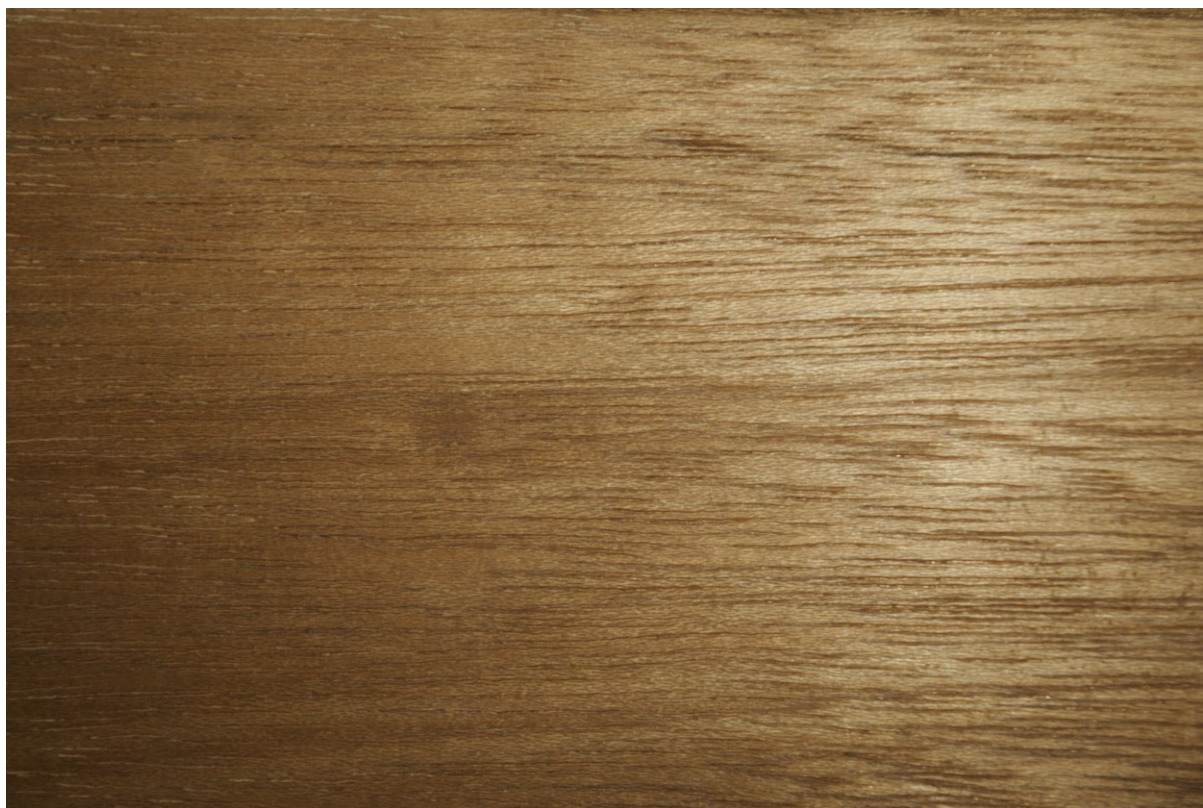
- Carefully inspect for discoloration.
- If discoloration is discovered, it is strongly advised to refinish the product See:(Refinishing for instructions)
- Remove top layers of treatment by sanding surfaces with P150 Grit sandpaper and clean wiping by surfaces with a damp cloth. Allow surfaces to dry completely before applying first coat.
- Apply first coat of treatment in accordance with the manufacturer's instructions and allow to dry until the surface is completely dry.
- P180 Grit sandpaper may be used to remove small imperfections and to obtain desired texture.
- Apply second coat and allow to dry completely.
- A third coat may be applied if required.
- To achieve a smooth finish, See:(Smooth Finish) on next page

NB: It is of utmost importance to treat all six sides with at least one coat of treatment

Refinishing

- Completely remove all pre-existing layers of treatment by thoroughly sanding all surfaces with P100 Grit Sandpaper.
- Prepare the stripped surfaces for the first coat of the new finish by sanding it with P120 Grit Sandpaper. Remove all sawdust from surfaces by wiping them down with a damp cloth. Allow the surfaces to dry properly before applying the first coat
- Apply first coat of treatment in accordance with the manufacturer's instructions and allow to dry until the surface is completely dry.
- P150 Grit may be used if an over abundance of any raised wood fibers are present otherwise
- P180 Grit sandpaper may be used to remove small imperfections and to obtain desired texture.
- Apply second coat and allow to dry completely.
- A third coat may be applied if required.

NB: It is of utmost importance to treat all six sides with at least one coat of treatment



Smooth Finish

New Product

- Inspect all surfaces for dirt, scuffmarks and damage which may have occurred during storage.
- Remove marks by sanding with P120 Grit sandpaper. Remove any remaining sawdust by wiping surfaces with a damp cloth. Allow surfaces to dry completely before applying first coat.
- Apply first coat of treatment in accordance with the manufacturer's instructions and allow to dry until the surface is completely dry.
- P150 Grit may be used if raised wood fibres are present otherwise P180 Grit sandpaper may be used to obtain the desired texture.
- Apply second coat and allow to dry completely.
- Inspect finish carefully checking for proper penetration of treatment. It is extremely important to ensure there's at least 1mm of penetration below the lowest point in the grain
- Apply a third coat if the treatment is required to obtain the necessary penetration.
- P220 Grit Sandpaper may be used to sand down until the desired surface finish is achieved.
- Carefully apply the next coat ensuring an even layer of treatment and allow it to dry.
- P320 Grit sandpaper may be used to remove any imperfections on the surface
- Apply a very thin coat of treatment and allow it to completely dry.
- P360 Grit Sandpaper may be used to prepare the finish for its final layer.
- Carefully apply the final coat of treatment and allow to dry
- P400 Grit Sandpaper may be used to remove any imperfection on the top layer.

NB: It is of utmost importance to treat all six sides with at least one coat of treatment

Maintenance

- Carefully inspect every surface your hardwood product for any discolouration. If discolouration is discovered, it is strongly advised to refinish the product. See Refinishing for instructions.)
- Carefully remove top layers of treatment by sanding surfaces with P320 Grit sandpaper. Carefully clean the prepared surface by clean with a damp cloth. Allow surfaces to dry completely before applying first coat.
- Apply first coat of treatment in accordance with the manufacturer's instructions and allow to dry until the surface is completely dry.
- P360 Grit sandpaper may be used to remove small imperfections in on top layers and to obtain desired texture.
- Apply Final coat and allow to dry completely.
- P400 Grit Sandpaper may be used to remove any imperfection on the top layer.

Refinishing

- Completely remove all pre-existing layers of treatment by thoroughly by sanding all surfaces with P100 Grit Sandpaper.
- Prepare the stripped surfaces for the first coat of the new finish by sanding it with P120 Grit Sandpaper. Remove all sawdust from surfaces by wiping them down with a damp cloth. Allow the surfaces to dry properly before applying the first coat
- Apply first coat of treatment in accordance with the manufacturer's instructions and allow to dry until the surface is completely dry.
- P150 Grit may be used if an over abundance of any raised wood fibres are present otherwise P180 Grit sandpaper may be used to obtain the desired texture.
- Apply second coat and allow to dry completely.
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- P360 Grit Sandpaper may be used prepare the finish for its final layer.
- Carefully apply the final coat of treatment and allow to dry
- P400 Grit Sandpaper may be used to remove any imperfection on the top layer.

NB: It is of utmost importance to treat all six sides with at least one coat of treatment