

Sutherland Welles Ltd.®

Sustainable, natural & earth-friendly Polymerized Tung Oil wood finishes.



Food Grade Counter & Bar Top

Murdoch's Hard Sealer & ralkyd 500 Floor Finish

There are some applications that demand a film finish for maximum durability such as commercial bar tops and restaurant table tops. Murdoch's ralkyd 00Gloss, Satin, or Matte with a brush-on application is the best approach for high use areas such as these.

After prepping the wood with Murdoch's Hard Sealer to enhance grain definition, thin ralkyd 00opcoats are applied to achieve the desired sheen and protection.

Matte Sheen Instructions

step 1:

- Apply Murdoch's *Hard Sealer*
- Don't Wipe
- Let cure 24 hours

step 2:

- Sand (400 grit)
- Vacuum & tack surface

(use Mineral Sprits on a rag to clean surface)

step 3:

- Apply Murdoch's *Hard Sealer*
- Wait 20-25 min.
- Wipe unabsorbed finish
- Let cure 24 hours

step 4:

- Sand if rough (600 grit)
- Vacuum & tack surface

step 5:

- Apply ralkyd 500 Matte
- Let cure 24 hours

step 6:

- Lightly sand with (600 grit)
- Vacuum & tack surface

step 7:

- Apply ralkyd 500 Matte
- Let cure 24 hours

Satin Sheen Instructions

step 1:

- Apply Murdoch's *Hard Sealer*
- Don't Wipe
- Let cure 24 hours

step 2:

- Sand (400 grit)
- Vacuum & tack surface

(use Mineral Sprits on a rag to clean surface)

step 3:

- Apply Murdoch's *Hard Sealer*
- Wait 20-25 min.
- Wipe unabsorbed finish
- Let cure 24 hours

step 4:

- Sand if rough (600 grit)
- Vacuum & tack surface

step 5:

- Apply ralkyd 500 Satin
- Let cure 24 hours

step 6:

- Lightly sand with (600 grit)
- Vacuum & tack surface

step 7:

- Apply ralkyd 500 Satin
- Let cure 24 hours

Wood Preparation

All wood surfaces should be free of lint, dirt, grease, wax, oil and old paint. If you are refinishing old wood, please make sure to remove any loose old finish. **Sand the wood using 220 grit paper.** Avoid using higher grits as they close down the wood pores interfering with maximum penetration in the initial coat.

Applicator Options

Brush: Natural white china bristle brush (thin coats only)

Spray: HVLP compatible (no dilution necessary)

Coat Cure Test

Lightly sand several inconspicuous areas. A fine, white powder indicates that you can safely apply another coat.

Gloss Sheen Instructions

step 1:

- Apply Murdoch's *Hard Sealer*
- Don't Wipe
- Let cure 24 hours

step 2:

- Sand (400 grit)
- Vacuum & tack surface

(use Mineral Sprits on a rag to clean surface)

step 3:

- Apply Murdoch's *Hard Sealer*
- Wait 20-25 min.
- Wipe unabsorbed finish
- Let cure 24 hours

step 4:

- Sand if rough (600 grit)
- Vacuum & tack surface

step 5:

- Apply ralkyd 500 Gloss
- Let cure 24 hours

step 6:

- Lightly sand with (600 grit)
- Vacuum & tack surface

step 7:

- Apply ralkyd 500 Gloss
- Let cure 24 hours