

**Preparing Wood Floors** 

**Applying Finish** 

**Daily and Weekly Maintenance** 

**Periodic Restoration** 

Swish



# WOOD FLOOR MANUAL

## **Determining Wood Floor Preparation Method**

	CONDITION 1	CONDITION 2	CONDITION 3
EXISTING FLOOR CONDITION	Well finished, soiled and marked.	Moderate finish buildup, some peeling, heavily soiled and marked.	Moderate finish buildup, some bare wood, large and numerous spaces/gaps, heavily soiled and marked.  Wood parquet floors or low grade wood floors that experience severe reactions (movement) due to increased levels of moisture and/or humidity.
SUGGESTED PREPARATION METHOD	Low Speed Floor Machine -OR- Auto-Scr ubber	Low Speed Floor Machine -OR- Auto-Scr ubber	Low Speed Floor Machine Screen the floor with 80-100 grit sand screens.
RECOMMENDED COATING	Swish Gym Finish (#9002)	Swish Gym Finish (#9002)	Consult Swish representative before proceeding.

## 

# Wood Floor **Preparation**

This preparation method will work for most wood floors. Poorly finished floors with a history of peeling should not be prepared with this method.

#### STEP 1:

Remove tape, labels and gum with a razor scraper or putty knife. Angle the blade so you don't damage the finish.

#### STEP 2:

Dust mop the floor with an untreated dust mop.

#### STEP 3:

Mop Swish Prep (#9000) diluted at 1:128 on the floor and allow a 1 minute dwell before scrubbing. DO NOT over-saturate the floor.

#### STEP 4:

Scrub the floor with a single disk machine equipped with a 80 to 100 grit sand screen. Scrub stubborn spots with a doodlebug and black pads. Pick up the solution with a wet vacuum or automatic scrubber.

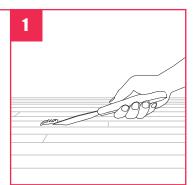
#### STEP 5:

Rinse the floor with warm water using a mop bucket or automatic scrubber equipment

#### STEP 6:

Mop rinse all corners and edges to ensure that the entire floor is rinsed.

**Note:** Inspect and let the floor dry completely before finish application.















# Gym Finish Application with Weighted T-Bar

#### For optimal results, follow steps below carefully.

#### STEP 1:

Tape off all entrances with caution tape.

#### STEP 2:

Turn off air-handlers and fans.

#### STEP 3:

Be sure to shake or pull any loose fibers from weighted T-bar.

#### STEP 4:

Gently mix Swish Gym Finish (#9002), then fill a plastic watering can or the KaiMotio n<sup>TM</sup> with Gym Finish. It is a good idea to fill near your starting point so any spills can be feathered into the floor.

**Note:** Swish Gym Finish is NOT designed for application to bare floors or floors that have conventional floor finishes which have not been sanded off!

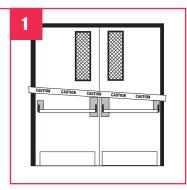
#### STEP 5:

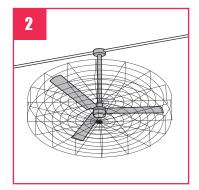
Pour a small puddle of finish on the floor to saturate the applicator.

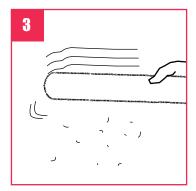
#### STEP 6:

Pour a 3" - 4" wide strip down the length of the gym to the opposite corner while pulling your applicator through the finish. Continue back and forth down floor, pouring additional beads of finish as needed.

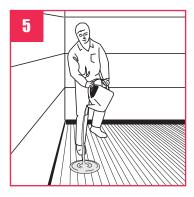
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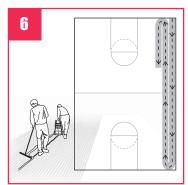












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## **Gym Finish Application with Weighted T-Bar**

#### STEP 7:

When pulling the applicator be sure to overlap 4 to 6 inches. Be sure to angle the applicator so that the finish runs off to the unfinished side of the floor.

#### STEP 8a or 8b:

Move at a slow walk and be sure to pour down less finish as you approach the wall.

#### STEP 9:

When turning at the walls, move slowly and cautiously. Do not lift the T-Bar off the floor. This is critical to avoid bubbling, puddles and missed areas.

#### **STEP 10:**

When the watering can or KaiMotion is empty, move it to an unfinished area to refill.

#### **STEP 11:**

After the first coat is applied, consult your product label for recoat times. Wrap your applicator in a plastic bag to keep from drying out.

#### **STEP 12:**

When the final coat of Swish Gym Finish is completely applied, discard any remaining finish and clean up the watering can or KaiMotion.

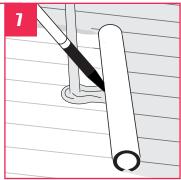
#### **STEP 13:**

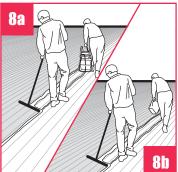
Wash applicator head thoroughly with soap and water. Rinse and hang it to dry.

#### **STEP 14:**

Turn air-handlers and fans back on.

**Note:** Allow a minimum of 24 hours of cure time after the last coat is applied before opening the gym to traffic.





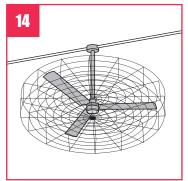














# Daily and Weekly Maintenance

#### For optimal performance, follow these maintenance instructions.

## **Daily**

#### STEP 1:

Be sure adequate walk-off mats exist at each entrance and that they are vacuumed daily.

#### STEP 2:

Carefully remove tape, labels and gum with a putty knife. Angle the blade so you don't damage the finish.

#### STEP 3:

Dust mop with an untreated mop twice daily. Keeping grit off the floor will greatly extend the finish life and appearance.

#### STEP 4:

Spot mop any spills or ice melter residue with Swish Clean (#9001).

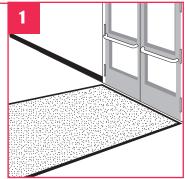
### Weekly

#### STEP 1a and 1b:

Auto-scrub with red pads or damp mop the floor weekly using Swish Clean (#9001) and warm water at a dilution of 1:64. During severe winter months, more frequent cleaning may be necessary.

\*Be sure to avoid saturating the floor with cleaner solution. Do not leave any standing solution on the floor.

**Note:** The use of cleaning components other than Swish brand wood floor care products is not recommended as it can affect product performance and longevity.













# WOOD FLOOR MANUAL

# Periodic Restoration -Burnishing

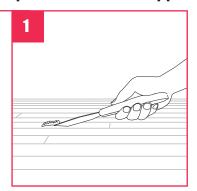
The following steps will enhance performance and appearance.

#### STEP 1:

Carefully remove tape, labels and gum with a putty knife. Angle the blade so you don't damage the finish.

#### STEP 2:

Dust mop the floor.





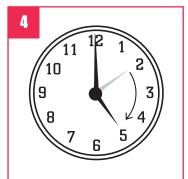
#### STEP 3:

Auto-scr ub the floor with blue pads and Swish Prep (#9000) diluted 1:42.

#### STEP 4:

Let the floor dry completely before burnishing.





#### STEP 5:

Burnish the entire floor with a propane or battery burnisher equipped with hogs hair pad.

#### STEP 6:

Dust mop after burnishing.

**Note:** The use of cleaning components other than Swish brand wood floor care products is not recommended as it can affect product performance and longevity.





# **Tools and Supplies**

### **Materials Checklist**

- Dust mop
- Auto-scr ubber (large size in good working order with good head pressure)
- Swing machine with 80-100 grit screens
- · Doodlebug with black pads
- Razor scraper
- 2 mop buckets
- 2 mop handles and clean mop heads
- KaiMotion bucket
- 18" weighted T-bar (50039) OR 24" weighted T-bar (50029)
- 18" synthetic refill (50041) OR 24" synthetic refill (50030)
- Plastic bag for storing applicator between coats
- 6 clean, absorbent towels for leftover finish pick-up
- Caution tape

## **Optional Equipment**

- Wet/dry vacuum (if no auto-scrubber is available)
- Watering can

### **Chemical Checklist**

- **Swish Prep** 3.78 liters/1.0 U.S. GAL. (9000-4)
- **Swish Clean** 3.78 liters/1.0 U.S. GAL. (9001-4)
- Swish Gym Finish 3.78 liters/1.0 U.S. GAL. (9002-4) 18.9 liters/55 U.S. GAL. (9002-20) 0R 10 liters/2.6 U.S. GAL. (9002-10)



#### **SWISH MAINTENANCE LIMITED**

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