# Scrub & Recoat, Dry Preparation



Contender® Finish

Inspect



- 1. Inspect the floor for any gum or tape that must be removed.
- 2. Consult the product labels for more detailed instructions.
- 3. Note anything that needs addressed or discussed with the customer prior to proceeding.

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### **Clean and Abrade\***

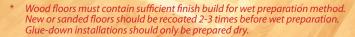


### **Equipment & Supplies**

- Terry cloth towels
- Push broom
- Mop bucket & wringer
- Hillyard Pre-Game®
- 175-rpm floor machine & driver
- 3M Surface Preparation Pads (SPP)

### **Procedures**

- 1. Dilute Pre-Game (1:4) into mop bucket, soak terry cloth towel, wring out.
- 2. Pre-clean the floor by damp tacking until clean and allow the floor to dry.\*
- 3. Using floor machine, abrade the entire floor thoroughly with the 3M SPPs, overlapping appropriately.
- 4. SPPs should be flipped after 250 ft<sup>2</sup> and changed after each side has been used once.
- 5. Vacuum and dispose of dust following directions on gym finish label.



\*\* A Quick-Pass™ may also be used for tacking.



Tack



### **Equipment & Supplies**

- Terry cloth towels
- Push broom
- Mop bucket & wringer
- Chix Brand Stretch 'N Dust tool and cloths
- Blue painter's tape

### **Procedures**

- 1. Dilute Pre-Game (1:4) into mop bucket, soak terry cloth towel, wring out.
- 2. Damp tack the floor until clean and allow the floor to dry.\*
- 3. Dry tack the floor with the Chix Stretch 'N Dust tool and cloths.
- 4. Tape off any volleyball standards or related objects within the court with blue painter's tape to prevent finishing over them.
  - \* A Quick-Pass™ may also be used for tacking.





P.O. Box 909 St. Joseph, MO 64502 1-800-365-1555 www.hillyard.com





Contender® Finish

**Inspect** 



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- 2. Consult the product labels for more detailed instructions.
- 3. Note anything that needs addressed or discussed with the customer prior to proceeding.

**Autoscrubber Option** 

Floor Machine Option

## Clean, Scrub and Abrade



Wood floors must contain sufficient finish build for wet preparation method. New or sanded floors should be recoated 2-3 times before wet preparation. Glue-down installations should only be prepared dry.



### **Equipment & Supplies**

- Automatic scrubber
- **3M Surface Preparation** Pads (SPP)
- Hillyard Pre-Game®

### **Procedures**

- 1. Dilute Pre-Game (1:4) into solution tank and place 3M SPPs on automatic scrubber. Apply solution, scrub, and vacuum in one operation.
- 2. Scrub the floor thoroughly, overlapping appropriately.
- 3. SPPs should be flipped after 250 ft<sup>2</sup> (or a maximum of 500 ft<sup>2</sup>) and changed after each side has been used once.
- 4. The floor should also be rinsed with clean water to remove any squeegee marks or residue left behind.



### **Equipment & Supplies**

- 175-rpm floor machine & driver
- Hillyard Pre-Game
- 3M Surface Preparation Pads (SPP)
- Mop buckets, clean mops & handles
- Wet vacuum

### **Procedures**

- 1. Dilute Pre-Game (1:4) into mop bucket.
- 2. Apply the Pre-Game solution over a 10'x 10' area and scrub the floor thoroughly with the 3M SPPs, overlapping appropriately.
- 3. SPPs should be flipped after 250 ft<sup>2</sup> (or a maximum of 500 ft<sup>2</sup>) and changed after each side has been used once.
- 4. Vacuum the slurry with a wet vacuum.
- 5. Rinse the same area with clean water and pick up with a wet vacuum.
- 6. Repeat these steps until entire floor has been properly cleaned and abraded.

# **Tack**



### **Equipment & Supplies**

- Terry cloth towels
- Push broom
- Mop bucket & wringer
- Chix Brand Stretch 'N Dust tool and cloths
- Blue painter's tape

### **Procedures**

- 1. Dilute Pre-Game (1:4) into mop bucket, soak terry cloth towel, wring out.
- 2. Damp tack the floor until clean and allow the floor to dry.\*
- 3. Dry tack the floor with the Chix Stretch 'N Dust tool and cloths.
- 4. Tape off any volleyball standards or related objects within the court with blue painter's tape to prevent finishing over them.
  - A Quick-Pass™ may also be used for tacking.



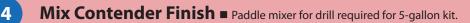


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# Scrub & Recoat, Application



Contender® Finish



**5- Gallon Kit:** Thoroughly mix Part B into Part A with a paddle mixer and drill as stated on the product packaging. Use within 1 hour of mixing for best results.

1- Gallon Kit: Thoroughly stir Part A before adding Part B. Mix Part B together just prior to use. Stir 5 minutes with stirrer provided. Use within 1 hour of mixing for best results.

### **Apply Contender Finish, T-Bar Method**



### **Equipment & Supplies**

- . ..
- Lightweight T-BarSynthetic T-Bar pad
- Watering can
- Contender Finish







#### Procedure:

- 1. Run a bead of Contender Finish the length of the gym using the watering can.
- 2. Saturate the T-Bar pad and pull the applicator at a 30° angle the length of the floor, always keeping the Contender Finish flowing towards the unfinished side of the floor.
- 3. When reaching the end of the run, turn the T-Bar 180° and pull in the opposite direction. Always feather with the grain of the wood.
- 4. Continue until the entire floor is coated. Contender Finish should be applied at a rate of 500-600 ft<sup>2</sup>/gallon.
- 5. Turn on the exhaust system immediately after application.
- 6. Allow the floor to dry at least 12 hours before proceeding.\*
- 7. Apply a second and final coat of Contender Finish in the same manner.



No inter-coat abrasion is necessary if recoated in less than 24 hours. If Contender Finish dries greater than 24 hours, the floor must be abraded with Hillyard maroon pads at a rate of 250  ${\rm ft}^2/{\rm side}$  and tacked as stated in Step 3.

# Apply Contender Finish, Hillyard Multi-Flo XP® Method

### **Equipment & Supplies**

- Multi-Flo XP w/pads
- Lightweight T-Bar
- Synthetic T-Bar pad
- Watering can
- Contender Finish







### **Procedures**

- 1. Place Contender Finish container on Multi-Flo XP and set up Multi-Flo XP as described in manual.
- 2. We suggest using the long bar only and one weight.
- 3. Run a bead of Contender Finish the length of the gym using the Multi-Flo XP.
- Saturate the Multi-Flo XP pads and pull the applicator at a 30° angle the length of the floor, always keeping the Contender Finish flowing towards the unfinished side of the floor.
- 5. When reaching the end of the run, turn the applicator 180° and pull the Multi-Flo XP in the opposite direction. A lightweight T-Bar may be used to feather the ends.
- 6. Continue until the entire floor is coated. Contender Finish should be applied at a rate of 500-600 ft<sup>2</sup>/gallon.
- 7. Turn on the exhaust system immediately after application.
- 8. Allow the floor to dry at least 12 hours before proceeding.\*
- 9. Apply a second and final coat of Contender Finish in the same manner.



No inter-coat abrasion is necessary if recoated in less than 24 hours. If Contender Finish dries greater than 24 hours, the floor must be abraded with Hillyard maroon pads at a rate of 250  $\rm ft^2$ /side and tacked as stated in Step 3.

\* Temperature and humidity will affect the drying and curing properties

### **Allow Contender Finish to Cure**



- Turn on the exhaust system immediately after applying Contender Finish.
- Allow Contender Finish to cure at least 72 hours before opening up to light traffic and one week before opening up to athletic use.



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