

# Recon Application Instructions



## Preparation & Cleaning

### Inspect



Remove Scuff Marks, Gum and Large Debris

### Dust Mop



### Autoscrub\*\*\*



+



Hillyard  
Glacier P2 Pad

+



Hillyard  
Pre-Game®

**REPARATION:** Inspect wood sports floor for overall condition and adhesion of existing coatings. Excessively scuffed or marked floors will require additional preparation steps. It is imperative the floor is clean and scuffs removed before applying RECON. Consult your Hillyard representative for additional information. Remove large debris and dust mop the floor with a properly treated dust mop. Remove surface scuff marks using Hillyard Windo Clean +® or a Hillyard Pre-Game® solution and a Hillyard Glacier pad. Prep the floor with a Pre-Game solution using an autoscrubber or floor machine equipped with a Glacier pad. Remove the prep solution with an autoscrubber or wet vacuum. Rinse the area with clean water and allow the floor to dry.

**NOTE:** Make sure foreign objects, such as gum, rubber marks, tape and tape residue, food stains, etc., are removed from the floor before coating with RECON. Coating over a soiled/scuffed floor may result in permanent entrapment of those surface defects and make the floor unsightly.



## Apply Recon

**MIXING INSTRUCTIONS:** RECON must be mixed with the crosslinker included with the product. Failure to use the crosslinker will result in poor performance. Avoid direct contact with crosslinker. Remove the lid from the crosslinker bottle and add to the bottle an equal amount of clean water. Replace the lid and shake the container to mix the crosslinker and water. Slowly add the crosslinker/water blend to the RECON and replace the lid. Gently rock and invert the RECON container to blend the crosslinker into the RECON. Once mixed, the RECON/crosslinker mixture must be used within 8 hours.

**APPLICATION:** When using RECON, apply with a Hillyard Multiflo® XP equipped with a floor finish applicator head. Apply RECON in the direction of the boards in a uniform manner at an application rate of 1200 – 1500 sq. ft. per gallon. Small areas may be coated using a microfiber flat mop applicator. Begin by pouring a small amount of RECON onto the floor and spread evenly using a flat mop applicator, targeting 1500 – 2000 sq. ft. per gallon application rate. (Flat mop application may require a second coat depending on the desired gloss). If an additional coat is desired, wait a minimum of 1 hour under proper drying conditions before applying. **DO NOT APPLY WITH T-BAR APPLICATOR.**



Hillyard  
Multi-Flo XP

Microfiber  
Flat Mop



## Dry & Cure

Allow to dry **12 hours** before opening the floor to normal activities.

**NOTE:** Allow for longer dry time of RECON if the humidity is above 80% or the floor temperature is below 60°F (16°C).



## Play The Next Day!

**MAINTENANCE:** Use a Hillyard Super Hil-Tone® treated dust mop daily to remove loose dirt and grit. Damp mop or autoscrub as scheduled with a solution of Hillyard Super Shine-All®, Hillyard Top Clean®, or Pre-Game.

**NOTICE:** Do not use an ammoniated cleaner for daily care. Do not pour unused finish or seal back into the original container.



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