

# Aviator®

HILLYARD  
**TRILOGY**  
SYSTEM I

Aviator is a fast drying, 20% solids floor finish from Hillyard that offers superior gloss, excellent durability and excellent water resistance. Drying in 15 minutes per coat (75% humidity, 60° F), Aviator dries in half the time of most traditional floor finishes. It's ideal for facilities that require quick turn-around or that operate 24/7. And, it's ideal for any facility manager who's interested in doing more by saving time on re-finishing floors.

## Features & Benefits

- Fast-drying, 15 minutes per coat (75% humidity, 60° F).
- Excellent durability and water resistance.
- Superior gloss.

## Directions

**PREPARATION:** Strip other finishes from the floor with Hillyard Assault, Super Strip or Devastator following label directions. Use auto-scrubber or floor machine with black pad or brush (do not use abrasive pads on tile containing asbestos). Remove stripping solution with auto-scrubber or wet vacuum. Heavily rinse with Hillyard Nutra-Rinse and pick up with auto-scrubber or wet vacuum. Damp mop all flooring twice with clean, cool water. Allow the floor to dry.

**APPLICATION:** For best results apply thin coats with a flat mop applicator. When using a sealer, apply a minimum of 5 coats of Aviator. Under normal drying conditions allow each coat to dry a minimum of 15 minutes before applying the next.

**NOTE:** Allow for longer dry time between coats of finish if the humidity is above 75% or the floor temperature is below 60°F (16°C).

**MAINTENANCE:** Use Hillyard Super Hil-Tone treated dust mop daily to remove loose dirt and grit. Damp mop or auto-scrub as scheduled with Hillyard Super Shine-All, Top Clean, or Arsenal Heavy Duty Floor Cleaner. Restore gloss by dry burnishing after cleaning, and use Hillyard Restorer as scheduled to repair and increase the gloss of the finish. Scrub and recoat as scheduled with a minimum of 2 coats of Aviator.

**FLOOR PAD RECOMMENDATIONS:** **Strip** - black; **Scrub and Recoat** - blue or green; **Auto-scrubbing** - Hillyard UHS Cleaner Pad, 3M 5000 TopLine Pre-Burnish, or 3M 5100 Red; **Burnishing** - Hillyard 100-D Polythermal or Hillyard Beige Polythermal.

**NOTICE:** Do not use an ammoniated cleaner for daily care. If the floor is very porous, seal with Hillyard Hil-Tex+ or Seal 341 before applying Aviator. If stains are a problem, seal with Strong Guard. Do not pour unused finish or seal back into the original container.

**High Speed Burnishing:** Because high speed burnishing is affected by many variables, including equipment type, pad pressure, frequency of burnishing, and traffic loads contact Hillyard Technical Service for pad recommendations.

## Certifications, Registrations & Notes

Meets slip resistance using ASTM D2047 and Underwriters Laboratories, Inc's, Method 410.



## Safety

See material safety data sheet and product label for safety information, handling and proper use.

### HMIS

### Concentrate

Health	1
Flammability	0
Reactivity	0

## Technical Specifications

Color	White
Scent	Non-Objectionable
Appearance	Milky Emulsion
pH (concentrate)	8.00 - 9.00
Non-Volatile Matter	20.00%
Dilution Rate	RTU

## Availability

Item	Pack
HIL0055506	4 - 1 Gallon Containers
HIL0055507	1 - 5 Gallon Bag-In-Box

**Coverage Rates:** 1,500 - 2,000 Sq. Ft. per Gallon  
*Rates can vary greatly based on surface and application method.*

HILLYARD

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