

# Discovery 20®

HILLYARD  
**TRILOGY**  
SYSTEM I

If you live with a restrictive maintenance budget that does not allow for frequent buffing and lack sufficient cleaning staff to keep your facilities looking their best every day, then Discovery 20 can help. It is formulated to maintain its shine longer with everyday traffic with less work. Because of Discovery 20's excellent durability, it is ideal for schools and small office buildings. The result is a program designed to optimize your cleaning resources and the appearance of your facility, saving time and money.

## Features & Benefits

- Maintains shine longer even with everyday traffic.
- Ideal for schools and small office buildings.
- Excellent durability saving you time and money.

## Directions

**PREPARATION:** Strip other finishes from the floor with Hillyard Devastator or Power-Strip following label directions. Use floor machine with black pad or brush (do not use abrasive pads on tile containing asbestos). Remove stripping solution with a wet vacuum. Heavy rinse with Hillyard Nutra-Rinse mixed 4 oz. per gallon of water and pick up with the wet vacuum. Damp mop all flooring twice with clean, cool water. Allow the floor to dry.

**APPLICATION:** When using a sealer, apply a minimum of 5 coats of DISCOVERY 20 with a clean synthetic mop. Allow each coat to dry a minimum of 30 minutes before applying the next. When a sealer is not used, apply a minimum of 7 coats of DISCOVERY 20.

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

**MAINTENANCE:** Use a Hillyard Super Hil-Tone treated dust mop daily to remove loose dirt and grit. Damp mop or autoscrub as scheduled with Hillyard Super Shine-All, Top Clean, or Arsenal Heavy Duty Floor Cleaner. After the floor has been cleaned, gloss may be restored by spray buffing with Hillyard Hil-Glo. Scrub and recoat as scheduled with a minimum of 2 coats of DISCOVERY 20.

**FLOOR PAD RECOMMENDATIONS:** Strip - black; Spray Buff - red followed by white; Scrub and Recoat - blue or green; Autoscrubbing - red.

**NOTICE:** Do not use an ammoniated cleaner for daily care. If the floor is very porous, seal with Hillyard Hil-Tex+, Seal 340, or Seal 341 before applying DISCOVERY 20. 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	0
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
HIL0052406	4 - 1 Gallon Containers
HIL0052407	1 - 5 Gallon Bag-In-Box
HIL0052409	1 - 55 Gallon Drum

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

HILLYARD

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