



The life expectancy of resilient flooring can be greatly extended with proper preventive maintenance. Two essential elements of preventive maintenance of resilient flooring are daily dust-mopping and wet cleaning.

The use of walk-off matting is the first line of defense in protecting resilient floor. The central factor in a mat's ability to protect a flooring system is its ability to trap soil.



### People

- Team Assignments –1 person.
- Safety Equipment – Wet Floor Signs
- Pre-Training: Ensure operators are aware of the proper procedure for running equipment and are aware of the safety precautions that should be adhered to when operating powered cleaning equipment.



### Product & Equipment

- Cotton Dust Mop
- Straight Broom and Dust Pan
- Trident Upright Vacuum
- Red or White Cleaner Pads
- Trident Microfiber System
- Hillyard Neutral Floor Cleaning Solution
- Hillyard Super Hil-Tone Dust Mop Treatment
- Hillyard Defoamer II
- Wet Floor Signs



### Procedures - Daily Cleaning

#### Vacuum & Dust Mop

1. Building entry walk-off mats should be vacuumed at least once a day with an upright vacuum to maintain their ability to trap soil at the door before it enters the facility.
2. Using a clean properly treated dust mop, sweep all hard flooring removing all visible dust and debris.
3. After dust mopping shake out, and then brush or vacuum dust mop to remove all debris. Treat with Hillyard Super Hil-Tone applying 1/2 ounce of Super Hil-Tone per linear foot of dust mop.
4. Ensure the dust mop is hung up for at least eight hours before use to allow the dust mop dressing to penetrate evenly throughout dust mop fibers.





Procedures - Daily Cleaning

**Wet Clean with Trident Auto-scrubber**

1. Place wet floor signs in appropriate positions, block off work area to prevent traffic from entering the cleaning area.
2. Use Arsenal dispenser to dispense neutral cleaning solution into auto-scrubber solution tank. Put 4-6 ounces of Hillyard Defoamer II into recover tank.
3. Inspect cleaning pad(s) or brushes to ensure they are free of debris. If soil is present replace pads or rinse brushes, then attach to auto-scrubber.
4. Inspect the squeegee to ensure it is free of debris and the blades are not worn. Level the squeegee to the floor providing full contact.
5. Scrub floor with auto-scrubber, setting pad pressure at low, applying cleaning solution, and removing with squeegee / vacuum system.
6. Once area has dried remove wet floor signs.

**Wet Clean with Trident Microfiber System**

1. Place wet floor signs in appropriate positions, block off work area to prevent traffic from entering the cleaning area.
2. Use Arsenal dispenser to dispense neutral cleaning solution into Trident microfiber Pre-Treat Bucket fill to the line the corresponds to the number and size of microfiber to be pre-charged.
3. Place clean microfiber in charge bucket and add pre-measured cleaning solution. Place lid on charge bucket, rotate to soak all microfibers and allow to set for five minutes.
4. Remove wet microfiber from the charge bucket and attached to microfiber mop frame.
5. Clean floor by passing microfiber mop in linear back and forth motion over floor. As microfiber become soil loaded, replace with clean microfiber from the charge bucket. (note: the cleanable square footage of a single microfiber pad is determined by the soil load present.)
6. Once area has dried remove wet floor signs.

