



ECLIPSE ACCESS FLOOR SYSTEM
CARE & MAINTENANCE MANUAL



1. **EQUIPMENT MOVING PRECAUTIONS**

Eclipse Access Floor System are supplied and installed in conformance with the requirements set forth by individual project specifications and approved submittal documents. It is important that you, the user, clearly understand the design capability of the Eclipse Access Floor System that has been installed for your project.

2. **CUTTING OF ECLIPSE ACCESS FLOOR PANELS**

When it is necessary to penetrate or modify the floor panels to provide access to the under floor, the following should be followed: -

- Use proper tools and follow the manufacturer's recommended safety precautions.

3. **REMOVAL AND REINSTALLATION OF ECLIPSE ACCESS FLOOR PANELS**

When access to the space under the floor is reburied, only those panels directly over the area of work should be removed. The first panel removed must be removed with the use of a lifting device. Place the lifter in the corner of the panel and lift up vertically. Once the panel is far enough above the plane of the adjacent panels, remove the panel by hand. If panels adjacent to this panel require removal, place a hand under those panels and lift out.

Precautions

- a) The use of screwdrivers, pliers or other objects to pry or lift panels is not recommended and should be prohibited.
- b) Every precaution should be taken not to disturb the level adjustment of the support pedestals and the squareness and position of the stringers while the floor panels are out of the floor system.
- c) To ensure the life of the trim, install all panels with trim per the above recommendations
- d) Always make a final check to see that panels are currently in place, level and secure.

Lifting Devices - Suction Cup Lifter

For use on bare panels with no floor covering and panels with a hard surface floor covering

4. **ADJUSTMENTS TO ECLIPSE ACCESS FLOOR SYSTEM**

Periodically inspect the installed access floor system and make the following normal adjustment when required.

- a) Shaky Panels
 - check to see that pedestal head gaskets are positioned correctly and/or stringers are securely fastened. Make sure that no carpet piles or dirt is preventing panels from seating correctly.
 - Adjust the pedestal-leveling nut after checking to see that the pedestal is sitting flat on the sub floor.
 - For persistent problems with tiled panels, try rotating the panels 90°
- a) Tipping at Perimeter Panels

This generally occurs when the perimeter panel is improperly supported. Adjust the leveling nut on the pedestal head until the panel no longer tips but sits firmly on the pedestal head or stringer.

5. **CARE & MAINTENANCE OF HIGH PRESSURE LAMINATED FLOOR TILE**

Eclipse Access Floor Panel covered with High Pressure Laminated floor tile is designed for years of service with a minimum of care and cleaning.

By following these simple guidelines, you will get the maximum life from this unique floor surface.



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5. **CARE & MAINTENANCE OF HIGH PRESSURE LAMINATED FLOOR TILE [CON'T]**

Dos

- Keep floor clean by damp cloth with a mild multi purpose ammoniated floor cleaner.
- Provided protection from sand and chemicals tracked in on shoes by providing “walk off mats” at entrances.
- Use non-flammable organic solvent on particularly bad spots.

Don'ts

- Seal with wax.
- Flood, or use other than just damp cloth. Large quantity of water can attack the adhesive and cause delaminating.
- Use strong abrasives or scrapers to remove stains

6. **CLEANING OF HIGH PRESSURE LAMINATED FLOOR TILE**

When light soiling is widespread and spot cleaning is impractical, use the following damp cleaning procedure: -

- a. Sweep or vacuum the floor thoroughly.
- b. Damp cleaning with warm water and mild multi-purpose ammoniated floor cleaner.
- c. Dip a cloth into a pail of warm water and mild multi-purpose ammoniated floor cleaner, wring it out well, and push the cloth across the access floor, pressing enough to loosen the surface dirt.
- d. Clean a small area at a time, wringing the cloth out frequently to make sure the dirt is picked up and not redistributing it.
- e. When cleaning a large area, change the water several times so that the dirt is not redeposit on the access floor system
- f. Rinsing is required although most detergent directions state it is not necessary. It is an important step, as any detergent film left on the access floor will hold tracked-in dirt.
- g. Preferably, use two different cloth and bucket for cleaning and rinsing.