



Care & Maintenance (Epoxy Finish)

The standard epoxy finish on the Infinity Air Grate provides a very durable non-static (conductive) floor surface that stands up to high traffic, and heavy equipment loads in today's high performance data center. Performance properties of epoxy offer exceptional protection against ink stains, most chemicals, grease, oil, and solvents. Its textured, limited-slip surface is easy to keep clean and when maintained properly will protect sensitive equipment from possible malfunction due to dirt, moisture or static build up, while preserving its aesthetic appeal. Proper maintenance is both easy and economical.

Here are some practical do's and don'ts for maintaining the finish of an Infinity panel:

DO use tack rugs at entrances to avoid abrasives being tracked in from adjacent areas.

DO use a dry mop or vacuum cleaner for daily and routine dust removal.

DO use a damp mop with warm water and mild non-abrasive cleaner if necessary or for periodic cleaning. It is important that cleaner has low or neutral alkalinity and mixed according to manufacturer's directions.

DO use a natural mineral, non-abrasive cleanser to spot clean and remove scuffs and marring.

- **Bon ami** is a recommended biodegradable, hypo-allergenic powder cleanser for spot cleaning stubborn stains, hard scaling and scuff marks. For best results mix a small amount of cleanser with warm water into a very thin paste. Lightly rub mixture (in circular motion) onto surface using a clean terry cloth. After removing stain use a second clean dampened cloth to remove cleanser film and restore finish back to original appearance.

DON'T buff, wax, or polish. It is completely unnecessary and will adversely affect the static dissipative properties of the panel.

DON'T clean with a dry mop saturated with oils or chemicals. A film on the floor will result and adversely affect the static dissipative properties.

DON'T use mops or other cleaning equipment items which have been used for other floors. The transfer of water-soluble wax particles or other foreign material may cause finish damage or create static problems.

DON'T clean floor surface with steel wool, nylon pads or abrasives of any kind; manually or with power equipment, as they can cause damage and are never necessary.

DON'T flood the floor with water or harsh cleaning agent concentrates.

DON'T subject Infinity panels to abuse from staples, nails or other metals embedded in footwear. During and after installation, care should always be taken to protect panel surface from foreign debris and materials.