

Bar Clean Tread™ Maintenance Instructions



Models: KDAL, KDBR

MAINTENANCE INSTRUCTIONS - ALUMINUM AND BRONZE BAR GRATING

It is important to begin a regular maintenance schedule when the grating is new. This schedule will vary depending on the location and amount of traffic to which the mat is exposed.

Surface cleaning

1. For units with MILL FINISH ONLY: Use a non-ferrous cleaner (such as Scotch-Brite).
CAUTION: DO NOT USE STEEL WOOL (Brillo Pad) to clean grating - the steel will embed into grating and subsequently rust.
2. For units with ANODIZED FINISH: Mop with a mild soap.

Under-side cleaning

3. Use a commercial cleaner (shop-vac) from the surface.

Removal of Grating Panels (for cleaning recess)

4. Using a standard 1/8" Allen wrench, loosen all lockdown bolts. These will be located every 18" - 24".
5. Carefully remove grating panels. A flat-head screw driver may be used to pry the panel up from the recess after the all the bolts have been completely loosened, but use care to not mar the grating.
6. For multiple panel units, be sure to mark each panel according to its position in the frame (the panels must be reinstalled in the exact configuration to insure proper installation).

Re-installing Grating Panels

7. Place each panel in its proper location inside the frame
8. Align lockdowns with the tapped holes in the frame, threaded channel, or lead anchors.
9. Using 1/8" Allen wrench, tighten all the lockdown bolts, but not completely. At the completion of installing the last lockdown, tighten all the bolts firmly (much like tightening the lug nuts on a tire). This will remove any slack or warping caused by uneven initial tightening. CAUTION: DO NOT OVERTIGHTEN.

Inspect grating regularly

10. The frequency of inspection is dependent on the location and amount of traffic in the area.
11. Check to ensure that the grating panels are level (co-planer with adjoining flooring) and obstruction-free.
12. Tighten all loose lockdown bolts.
13. Replace any stripped bolts, anchors, or lockdowns.

USE ALL OF THE LOCKDOWNS PROVIDED.