

- Products are intended solely for interior climate-controlled spaces. This includes before installation. Do not store the products in the sealed packaging that they are shipped in.
- Thoroughly clean product and remove all debris and fingerprints immediately after installation as described in detail below.
- Periodically check tightness of all fasteners, particularly in high-use installations, ensuring that installation in all aspects maintain conditions as they were at time of original installation, following all Krownlab's guidelines and specifications.
- Periodically clean product using a clean and dry non-abrasive lint free cloth. Do NOT use abrasive tools of any kind, as they will remove and damage any protective finish of the product.
- Every few thousand cycles or every few months, whichever comes first, use a clean and dry non-abrasive lint free cloth to wipe all bearing and wheel-wearing surfaces to remove any build-up of dust or debris.
- Water and ambient moisture can contain chlorine, salt and other minerals which may damage surfaces if left to sit. Products in these corrosive environments require special regular cleaning. Using non-abrasive lint free cloths, clean with a diluted solution of mild soap and water, wipe soap from the surface with a damp cloth and then wipe product dry.
- This product contains elastomers, polymers, adhesives and/or special finishes and materials. Do NOT use ammonia or chloride-based cleaners, alcohol or other solvents, or anaerobic thread lockers. Note that most Glass and Stainless-Steel Cleaners contain non-compatible chemicals. Any cleaning or enhancing product must be checked for compatibility before used on or near product.
- Select parts in our Raw and Black Steel finishes are made of carbon steel and will develop rust over time. To prevent this, regularly apply furniture style carnauba wax following the manufacturer's recommendations. Do not apply to plastic or rubber components. Only clean products in these finishes using a clean and dry non-abrasive lint free cloth. Do NOT use any water, soaps or other cleaning agents.
- Boeshield T-9 may be used to add a level of rust protection in harsh environments. www.boeshield.com/why-boeshield/
- Parts and products in our Black Stainless, Brass, Aged Bronze, and Oil Rubbed Bronze finishes are uncoated, and will develop a patina through use and over time. To help preserve and re-enhance these finishes, apply furniture style carnauba wax if desired, following the same procedure as above.
- Exposed bearings without seals should be kept lubricated with bearing oil. (e.g. SHC 630 Synthetic Gear and Bearing Oil by Exxon Mobil Corp: www.mobil.com). Note that exposed bearings are not recommended in dusty environments. The bearings in our Axel system are made from carbon steel and will develop rust over time unless kept fully lubricated and coated.

Improper product use, and not following Krownlab's outlined Care & Maintenance procedures, can greatly reduce functional product life. Site conditions such as UV exposure, dust, humidity levels, and temperature range, can further reduce functional product life.

Krownlab Normal Operating Product Performance

For all Krownlab products, performance under normal use over time can include, but is not limited to: Stainless and Mild Steel corroding. Aluminum, Brass, and Bronze oxidizing. Rubber Door Stops, Door Guide Posts, and glide pads wearing out. Flat Tracks forming sharp edges and slivers. Friction increasing. Bearings weeping lubricant, and ball bearings and cages making a sound during use. Normal Operating Product Performance is not covered by Krownlab's Warranty.