



## SportMaster ProCushion System – Maintenance

The SportMaster ProCushion system is a premium system that adds multiple layers of rubber granule-containing coats, beneath the colored tennis court surfacing layers. The buildup of these coats provides a softer, cushioned effect to players and minimizes fatigue and shock in the joints and body.

Please follow the SportMaster Maintenance Manual, available at <http://www.sportmaster.net/maintenance.shtml>, for general maintenance of your court or facility. Here are a few additional points that apply to the ProCushion system:

- **Protect the surface from heavy or damaging items**
  - High lifts and other maintenance equipment are a few commonly used facility maintenance items that can cause dents or tears in the cushioned surface.
  - If heavy equipment must be used on the surface, protect and spread out the surface area of the item by placing a large board, or other firm protective pad, on the surface. Make sure to remove the heavy item or device as soon as possible to prevent long-term dents or damage.
  - Acrylic coatings take 14 days to achieve a full film cure. At that point, the film has reached its full strength. Try to avoid putting anything heavy or potentially damaging on the surface at any point, but especially prior to the 14 day point. If the facility is indoors, up to 30 days may be needed (Depending on indoor humidity level. Drying and curing can be slowed down in humid conditions).
  - Benches or bleachers will likely leave a dent in the cushioned surface. Protect the area beneath the legs for best results.
  - Avoid using bicycles, skateboards, scooters, or any other equipment that has hard or sharp edges. Such items can cause damage to the softer cushioned surfaces.
- **ProCushion System Repair**
  - When performing future repairs on a ProCushion system, try to use rubberized or flexible acrylic products to make the repairs, if possible. SportMaster CrackMagic is an elastomeric, or flexible crack sealant, that is ideal for filling cracks that may open in the surface. This would complement the softness of the surface vs using a hard crack filling method like Acrylic Patch Binder or similar crack repair
  - Low spots that create ponding of the surface should be filled with additional coats of CushionMaster I & II. CushionMaster II can be built up in layers to do most of the filling and CushionMaster I can fill in small remaining voids before resurfacing. If the low spot is deeper than ¼", Acrylic Patch Binder patching mix may be used. However, it may leave a slightly noticeable "harder" spot.