



1 Pre-Deployment Inspection

- Verify bolt torque meets specification
- Inspect end caps and sealant for damage
- Check for cracks, splits, or warping
- Check for damages that could have occurred during shipping

2 On-Site Handling

- Use proper rigging and lifting equipment
- Avoid dragging mats across abrasive surfaces
- Stack mats on level ground when not in use
- Keep them organized; they can be classified by size or condition

3 During Use

- Rotate mats periodically (if possible) to distribute wear
- Clean mud and debris to prevent moisture retention
- Monitor for signs of overloading or structural stress
- Check for loose metal end caps, cut and remove any loose parts
- Inspect mats weekly for:
 - Structural cracks
 - Bolt loosening
 - Crushing
 - Excessive deflection
 - Remove any damaged mat immediately

4 Post-Project Cleaning

- Pressure wash to remove embedded soil
- Inspect bolts and tighten nuts if needed
- Re-apply end sealant if worn
- Remove any loose wood pieces

5 Storage Recommendations

- Keep them dry and off the ground
- Store on level, well-drained ground
- Use spacers to allow airflow between mats
- Leave open spaces between stacks to allow airflow
- Cover with shade cloth or tarps to protect from prolonged UV exposure