MAINTENANCE GUIDE

To ensure the longevity and optimal performance of your d-flexx products, made from polyethylene (PE), regular maintenance is essential. This guide provides detailed instructions for inspecting, cleaning, and maintaining to keep it in top condition.

1. Regular Inspection - *Monthly Check*

• <u>Visual Inspection:</u> Examine the barrier for any visible damage such as cracks, dents, or wear and tear.
• <u>Connection Points:</u> Ensure all bolts, screws, and fixing materials are secure.
  Tighten any loose connections.
• <u>Bollards:</u> Check bollards for stability and integrity.

Quaterly Check

• <u>Structural Integrity:</u> Assess the overall structure for any signs of weakening or potential failure points.

2. Cleaning - *Routine Cleaning*

• <u>Surface Cleaning:</u> Wipe down the barrier with a damp cloth to remove dust and dirt.
  Use a mild detergent if necessary.
• <u>Deep Cleaning:</u> For heavily soiled areas, use a pressure washer on a low setting. Avoid using harsh chemicals that can damage the HDPE surface.

3. Repair and Replacement - *Minor Repairs*

• <u>Component Replacement:</u> Replace any damaged components (such as bolts or sections of the barrier) with original parts to maintain integrity.

Major Repairs

• <u>Structural Damage:</u> For significant damage that compromises the barrier's effectiveness, consult with a professional or the manufacturer for repair or replacement options.

4. Record keeping

• <u>Maintenance Log:</u> Keep a detailed log of all inspections, cleanings, repairs, and replacements. Include dates, observations, and actions taken.
• <u>Inspection Schedule:</u> Adhere to a regular maintenance schedule to ensure timely checks and upkeep.

Conclusion

Regular maintenance of your d-flexx products ensures it remains a robust and reliable solution for protecting your workspace. By following this guide, you can extend the life of your barrier and maintain a safe environment for machines, inventory, and employees. For any additional support, please contact our customer service team.