



RAMUC ADC CARE & MAINTENANCE GUIDE

1.0 Program Overview

System: Ramuc® ADC Acrylic Deck Coating

Service Life Planning Horizon: 3–5 Years

Objective:

Maintain slip resistance, preserve appearance, and protect the substrate through routine cleaning, inspection, and preventative maintenance.

Proper maintenance is essential to:

- Retain slip-resistant texture
- Prevent premature wear in high-traffic areas
- Protect underlying concrete or deck surfaces
- Extend coating life and reduce reapplication costs

2.0 Routine Cleaning (Primary Driver of Performance)

2.1 Cleaning Frequency

- **Residential:** Every 2–4 weeks
- **Commercial / High Traffic:** Weekly or as needed

2.2 Recommended Cleaning Process

- Light pressure rinse (garden hose or low PSI pressure washer)
- Mild detergent solution
- Soft to medium bristle deck brush
- Thorough rinse to remove residue

2.3 Avoid

- Harsh solvents or degreasers
- Acid washing
- Wire brushes or abrasive pads
- High-pressure tips that can damage texture

Neglected buildup reduces slip resistance faster than actual wear.

3.0 Inspection Program

3.1 Quarterly Inspection (Recommended)

Walk the surface and check for:

- Worn or smooth traffic paths
- Loss of texture in high-use areas
- Staining or discoloration
- Impact damage (furniture, grills, equipment)
- Cracks in the underlying substrate

3.2 High Wear Zones (Priority Focus Areas)

Certain areas naturally take more abuse and should be inspected more frequently:

- Pool entry and exit points
- Stairs, steps, and ramps
- Lounge chair and foot traffic paths
- Grill and outdoor kitchen areas
- Gate openings and access points
- Areas with frequent standing water or poor drainage

These zones will show wear first—early attention prevents full-surface recoating.

3.3 Annual Condition Review

Focus on:

- High wear zones (above)
- Pool perimeter traffic areas
- Transitions between surfaces
- Areas exposed to consistent UV or chemical splash

Document:

- Date
- Conditions observed
- Photos (if applicable)
- Recommended action

4.0 Years 3–5: Maintenance & Repair Phase

4.1 Targeted Repairs

When wear is identified:

- Clean the area thoroughly
- Lightly abrade surrounding coating
- Remove loose or failing material
- Reapply Ramuc ADC
- Feather edges for a uniform finish

4.2 Texture Restoration

If the surface becomes smooth in traffic zones, apply a maintenance coat to restore:

- Slip resistance
- Texture profile
- Color consistency

Localized recoating is typically sufficient unless wear is widespread.

5.0 Environmental & Usage Considerations

Service life is influenced by:

- Foot traffic volume
- Exposure to UV and weather
- Pool chemicals and splash-out
- Cleaning frequency
- Furniture movement and abrasion
- Drainage conditions

High-use environments will require more frequent maintenance.

6.0 Best Practices for Maximum Performance

- Rinse surfaces regularly to prevent buildup
- Clean spills (especially oils, sunscreen, and food) promptly
- Use protective pads under furniture
- Avoid dragging heavy or sharp objects
- Maintain proper drainage to prevent standing water
- Address small worn areas early—especially in high wear zones

7.0 Summary

Ramuc ADC is designed to deliver safe, durable, and attractive surfaces for pool decks and outdoor environments.

A simple maintenance routine helps provide:

- Long-lasting slip resistance
- Consistent appearance
- Reduced repair costs
- Extended coating life

Take care of the texture, and it will take care of the people walking on it.