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START-UP PROCEDURES FOR THE SIDER-PROOF FF-PR (ROLL-ON POOL PLASTER)

Allow **Sider-Proof FF-PR** to fully dry (minimum 48 hrs - depending on ambient temperatures) prior to filling the pool with clean water.

Additional drying time is recommended for indoor projects or projects in cooler ambient temperatures. Ensure that all signs of dampness in **Sider-Proof FF-PR** have dried and the coating is uniform in color.

Regardless of the amount of time the coating has air-dried, the following instructions must be followed starting with day 1. **Sider-Proof FF-PR** may remain out of the water as long as desired without the risk of *check-cracking*; however, the coating will continue to harden and reach full cure once underwater.

At no time should any person or pets be allowed in the pool during the fill and start-up process.

For all pools, it is recommended to pre-dilute all chemicals with pool water in a pail prior to adding to the pool water. To ensure years of long-lasting durability, continually maintain a balanced water chemistry.

Start-up process:

- Place a clean rag on the end of the hose and place the hose in the main drain to prevent damage to the surface of the coating.
- Fill the pool with clean water to the middle of the skimmer or specified water level without interruption to help prevent a ring to form on the surface of the plaster.
- Once the pool is filled:
 - Begin circulating the water by starting the pump and filter, and continue running 24 hours a day.
 - The use of a sequestering agent/stain & scale is required (follow chemical manufacturer recommended dosage for your specific pool volume).
 - Test pH, alkalinity & calcium hardness
 - Alkalinity should be adjusted to 80 ppm to 120 ppm
 - pH should be adjusted to 7.2 to 7.6
 - Continue adjusting your pH & Alkalinity daily

- After 5 days of constant water circulation (depending on ambient conditions – i.e.: temperatures, etc), adjust the pool water to the following levels:
 - Free Chlorine: 1.0 to 3.0 ppm
 - pH: 7.4 to 7.6
 - Total Alkalinity 80 - 120 ppm
 - Calcium Hardness: 200 - 400 ppm
 - Stabilizer: 30 to 100 ppm
- After 5 days of constant water circulation, you may return your filtration timer to a normal operating cycle.
- For salt water pools, you may add salt after 14 days of constant water circulation.

- **Do not** add calcium chloride for the first 5 days.
- **Do not** add salt for 14 days in salt water systems (liquid chlorine may be used temporarily).
- **Do not** brush the coating or allow anything abrasive against the coating for 14 days.
- **Do not** use a manual wheeled vacuum system for 14 days.
- **Do not** use an automatic pool cleaner for four weeks.
- Additional drying time is recommended for indoor projects or during cooler temperatures.

Limitations

Due to the natural ingredients which make up **Sider-Proof FF-PR** or the nature of the substrate, the development of efflorescence may naturally occur and appear on the surface of **Sider-Proof FF-PR**. Unlike traditional plaster, **Sider-Proof FF-PR** may remain out of the water as long as desired without the risk of *check-cracking*. For complete product details, please refer to the installation instructions and specifications. This coating **cannot** be applied to painted surfaces, steel or fiberglass surfaces.

Attention

Sider-Crete, Inc. products shall be prepared, mixed and applied for its intended use in strict accordance with Sider-Crete's recommended mixture and application procedures and specifications. Defects in materials caused by improper storage, misuse, mishandling or failure to strictly follow the specific application specifications and procedures of Sider-Crete, Inc. for its various products are not warranted under any circumstances. Sider-Crete, Inc. shall not be responsible for any damage or injury caused in whole or in part by force majeure, structural movement nor any other damage or injury not solely and directly caused by a defect in Sider-Crete, Inc. products. Users and/or Purchasers agree that Sider-Crete, Inc. cannot accept any liability for omissions, errors, end-result of projects, or any cause or effects resulting from our recommendations. Users and/or Purchasers should contact their architect and/or engineer regarding the appropriate product to be specified and used for their project and acquire the latest products specifications, to ensure that any information used to make decisions about the product(s) is as up-to-date and complete as possible. All sales are subject to Sider-Crete, Inc.'s Terms and Conditions of Sales.