**Specification** 



# PaintNForget V790

# **For Fiberglass Resurfaced Pools and Spas**

Many concrete pool shells are (re) lined with a Fibreglass and gel coat layer, providing a smooth internal surface. This deteriorates over time as does a standard Fiberglass pool or Spa. All three types can be effectively upgraded (especially if Osmosis has been an issue), by repairing or relining the pool with fiberglass and instead of the gel coat, finished with an application of PaintNForget V 790.

**Note:** It is the responsibility of the contractor (or pool owner, if DIY) to satisfy themselves that the underlying substrate and its condition is suitable for the fiberglass layer application and to ensure that the fiberglass surface is in an acceptable condition to be over coated with the PaintNForget V 790.

If the condition of the pool or spa is not covered by these specs and/or unexpected issues are found, it's best to bring these to our attention for guidance.

### Preparation

**1.** All removed and worn fiberglass, is to be replaced and made flush with adjacent surfaces with a fiberglass or epoxy repair kit

New fiberglass repairs (or rebuilt areas) can have un-reacted styrene monomer and or waxes that may cause adhesion failure of the PAINTNFORGET V 790, however this may not show for 1 - 2 years. Once ALL Fiberglass repaired areas are fully cured (24 - 72 hrs +), sand thoroughly, (60-80 grit) & wash with Acetone, to remove any un-reacted styrene monomer, (*This is vital*).

- Check all old and new fiberglass surfaces for any defects or imperfections, the PaintNForget V 790 is a high gloss coating, any imperfections will be easily seen.
- **3.** Any hairline cracks in the fiberglass maybe ignored as these will be bridged by the coating.
- **4.** Scrub down with detergent or TSP (Tri Sodium Phosphate) and water using a stiff bristled brush or water blaster. Rinse thoroughly and allow to dry off.

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# Application

Feb 2022

- If the surface is satisfactorily smooth, apply 2 coats of PaintNForget V790 Topcoat in selected color. Mix in separate clean container and add up to 5% of V Thinners (V111 in cold ambient temperatures or V112 in hotter/summer days) to aid roll out and get uniform film build and longevity.
- It's very important to get uniform film build, in all areas; at least 2.5 mils dft (dry film thickness) per coat, or 4.0 mils wft (wet film thickness). This will provide a coverage rate of 540 – 560 sq ft per coat per 5 Litre (1.321gal) pack. Allow to cure.
- 3. On high wear areas such as steps, sitting surfaces, ledges swim outs and areas above the water line (including hand hold gutters) apply an additional 3<sup>rd</sup> coat. Also apply anti slip agent on step treads and landing areas.

#### Notes:

- Thorough surface preparation is required for a high-quality finish. The final coat is high gloss and will show variations in surface profile and texture.
- Contamination or unsound surfaces will lead to premature coating failure
- The minimum <u>surface</u> temperature for all applications is 40F. Below this curing will stop.
- Do not apply if rain is expected within 6 12 hours of completing any coat.
- Allow overnight curing between all coats, and no longer than 72 hours. If necessary, PaintNForget V790 can be applied wet on wet. Allow the final coat to cure, at least 7 days in summer, 14 days in winter, before filling the pool/spa.
- Provide the pool owner with the PaintNForget INFO sheet dealing with "Maintaining Your Pool Water And Coating For Maximum Life" available for download from our website.
- Any questions call us or visit our website, https://paintnforget.com for full details

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