

SlideRenu®

PermaSeam™ Water Slide Seam Sealing System

1 July 2019

The following procedure is used by our Certified Applicators to permanently seal interior water slide ride-path* seams using our PermaSeam™ Fiberglass Seam Sealing System.

1. Remove all surface contaminants on each side of the interior seam with SlideDetergent™ and Calcitrol™.
2. Remove all existing caulk in the seam.
3. Sand 6-9" on each side of the seam with 60-80 grit sandpaper.
4. Wipe the seam with lacquer thinner.
5. Apply DuraShield™ chopped fiberglass strand resin in the seam and 6-9" on each side of the seam.
6. When the DuraShield™ resin is cured, lay down fiberglass matting over the repair area perpendicular to the seam line and apply fiberglass resin over the matting. Smooth out and let cure.
7. After the fiberglass resin/matting is cured, sand the repair area with 100-220 grit sandpaper and wipe with lacquer thinner. Apply fiberglass resin as necessary to feather-out the repair area and to eliminate and surface humps.
8. When the fiberglass resin is tacky, apply fiberglass resin/matting over the repair area perpendicular to the existing matting configuration. Apply additional fiberglass resin as necessary to feather-out the repair area in order to create a smooth transition over the entire repair area. Let cure.
9. After the fiberglass resin/matting is cured, sand the repair area with 100-220 grit sandpaper and wipe with lacquer thinner.
10. Apply SlidePutty™ glazing or 3M – vinyl ester fairing compound, to fill in any remaining voids to create a smooth surface. Let cure.
11. Sand repair area with 320-400 grit sandpaper and wipe with lacquer thinner.
12. Apply SlideRenu® proprietary PolySilox Gelcoat resin system.
13. High speed buff gelcoat using SlideWax™ polymer wax until a smooth and safe transition is achieved over the entire seam.

www.SlideRenu.com

AquaShield Products, LLC - 5896 Chandler Court, Westerville, Ohio 43082
Sales: 614.948.2554 Technical: 440.781.0051 Customer Service: 614.948.2557

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Price per Ride-Path Seam*

| Water Slide Width | 32" | 36" | 54" | 72" | 84" |
|-------------------|--------|--------|--------|-------|-------|
| List Price / Seam | \$ 400 | \$450 | \$ 675 | \$900 | \$950 |
| 5 Seams | \$ 400 | \$450 | \$675 | \$900 | \$950 |
| 6-10 Seams | \$ 375 | \$400 | \$650 | \$875 | \$925 |
| 11-15 Seams | \$ 350 | \$375 | \$625 | \$850 | \$900 |
| 16-20 Seams | \$ 325 | \$ 350 | \$600 | \$825 | \$875 |
| 21-25 Seams | \$ 300 | \$325 | \$575 | \$800 | \$850 |
| 30+ Seams | \$ 275 | \$300 | \$550 | \$775 | \$825 |

NOTE: Minimum charge is \$ 7,500 includes all materials, supplies, coatings, fiberglass resin to permanently seal a minimum of 5 x 36" seams and includes full warranty; 5 Year No Leaks & 3 Year No Cracks, Blisters or Delamination Issues.



**ALL FIBERGLASS TECHNICIANS ARE CERTIFIED, INSURED
AND HAVE A MINIMUM OF 10 YEARS OF FIELD EXPERIENCE INCLUDING:**

- Identifying lamination defects, such as cracks, air pockets, blisters and cosmetic flaws.
- Understanding de-lamination and the corrective actions necessary to make repairs.
- Grinding out defective areas, smooth rough edges using appropriate power and hand-tools.
- Cutting fiberglass; mixing resin and catalyst, applying patches to defective areas.
- Shaping and smoothing edges to match the contour of the area to be patched.
- Mixing gel coat with catalyst and spraying or brushing repaired surfaces.
- Touching up flaws with a paintbrush.
- Ensuring color match is acceptable.
- Buffing and polishing repaired surfaces.

Effective Date: 1 January 2016

Item: PS416

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WARRANTY CERTIFICATE

PermaSeam™ Fiberglass Water Slide Seam Sealing System

Proposal# _____

GUARANTEED OR YOUR MONEY BACK

... NOT TO LEAK for 5 YEARS ...

... NOT TO CRACK, BLISTER OR DELAMINATE FOR 3 YEARS ...

- *Ride Path Interior Seam Area Consists of Glide Path Where Water Flows Over the Interior Joint*
- *Money Back Guarantee Will Be Pro-Rated Over the Remaining Unused Guarantee Period*
- *Chipping is caused by Improper Swim Suite Attire and Is Not Covered Under This Guarantee*

Date _____

SlideRenu® Authorized Representative _____

(Signature)

SlideRenu® Authorized Representative _____

(Printed Name - Title)

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