



Public Swimming Pool Resurfacing/Modifications Requirements Affidavit

Permit # _____ Address _____ Date _____

When resurfacing a public pool, the contractor shall conform with the following Code Section requirements of FBCB 454.1.10 Modifications:

454.1.10.1 Repairs or alterations of pool structure and equipment.

Replacement of the pool or spa shell is considered to be construction of a new facility and shall be processed as such. Resurfacing the pool interior to original nontoxic, slip-resistant and smooth specifications is considered a repair or alteration. Equivalent replacement of equipment is not considered a repair or alteration. The following items shall be addressed during resurfacing projects:

454.1.10.1.1

The lip of the gutter must be leveled to within 1/4 inch between the highest and lowest point and the downward slope from the lip to the drain must be maintained as originally designed or increased but shall not exceed new construction standards.

454.1.10.1.2

Tile step markings must be installed meeting the requirements of Section 454.1.2.5.3.

454.1.10.1.3

Where applicable, the slope break marking must be installed meeting the requirements of Section 454.1.2.2.3.2 and safety line must be installed 2 feet (610 mm) before the marking.

454.1.10.1.4

Depth markers and NO DIVING markers must be installed in accordance with Section 454.1.2.3.

454.1.10.1.5

The pool ladder must have a 3 to 6 inches clearance from the pool wall. New cross-braced ladder(s) shall be installed in place of no cross-braced ladder(s) in conformance with Section 454.1.2.5.1 during a pool resurfacing.

454.1.10.1.6

Should resurfacing works affect the step riser heights, no riser shall exceed 10 inches (254 mm) for pools and 12 inches (305 mm) for spas, and the intermediate risers shall be made uniform.

454.1.10.1.7

Step treads that protrude from the pool wall shall be removed and replaced with a cross-braced ladder or reconstructed to meet the requirements of Section 454.1.2.5.1 or 454.1.2.5.2.

454.1.10.2

The painting of pools shall not be considered a *repair or alteration* provided the following conditions are met:

1. Only paints designated by the manufacturer as pool paints are used.
2. All step stripes, slope break markers and safety line, and depth and NO DIVING markings shall be provided to comply with the applicable provision(s) this section.

454.1.10.3

The installation of copper or copper/silver ionization units and ozone generators capable of producing less than a pool water ozone contact concentration of 0.1 milligrams per liter (mg/L) shall not be considered a pool repair or alteration provided compliance with the items listed in the FBCB 2017 of this section.

Owner/Agent Printed Name, Signature and Date

County of Miami-Dade

Sworn and Subscribed before me this _____ day of _____, 20____ By _____ who ___ is personally Known,

or produced _____ as identification,

Notary Public, State of Florida

Prime Contractor Printed Name, Signature and Date

County of Miami-Dade

Sworn and Subscribed before me this _____ day of _____, 20____ By _____ who ___ is personally Known,

or produced _____ as identification,

Notary Public, State of Florida