

KellieyTechnicalCoatings



ALL OLYMPIC PRODUCTS ARE VOC COMPLIANT

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Bulletin No. 143

Estimating the Quantity of Coating Required

HOW TO FIGURE THE SQUARE FEET IN YOUR POOL

The amount of coating required will be very closely related to the smoothness of texture of the surface.

When you figure the square feet in your pools, multiply the width by length to get the square feet in the bottom of the pool, i.e., $38 \times 62 = 2,470 \text{ sg. ft.}$ If one end is 38×4 and the other end is 28 x 8, the square feet in the ends will total 456. On each side, you will have 65 x 6 (six feet being the average depth of sides) figure 390 x 2 for two sides or 780 square feet in the sides. Add 2,470456 and 780 = 3,706 square feet in the 38 x 65 pool. Order approximately one gallon solvent to each ten gallons of coating.

Where to place your order: after estimating the amount of coating required, you can place your order with your local supplier of Olympic Pool Products. If you can not find a dealer or distributor in your area, you can contact KELLEY TECHNICAL COATINGS, INC. Louisville, Kentucky (502) 636-2561. We will immediately inform you of your nearest outlet in order to provide prompt service.

SQUARE FEET PER GALLON

POXOPRIME II Primer:

Smooth Surface - Approx. 200 to 250 sq. ft Sandblasted Surface - Approx. 175 to 225 sq. ft Some Roughness and Porosity - Approx. 80 to 110 sq. ft **GUNZITE PRIMER (Filler):**

Sandblasted - Surface - Approx. 100 to 150 sq. ft POXOLON 2 (Epoxy Pool Coating):

1st Coat - Approx. 225 to 250 sq. ft.

2nd Coat - Approx. 300 sq. ft.

(Textured or Rough Surface) - Approx. 225 to 250 sq. ft. **ZERON Pool Coating:**

Approx. 125 to 150 sq. ft.

PARALON 2 Rubber-base Coating:

1st Coat (thinned 25%) - Approx. 250 to 275 sq. ft.

2nd Coat - Approx. 275 sq. ft.

When ordering coating, we will be glad to send you the approximate quantity needed if you state the dimensions of the pool. Be sure to state the pool construction, such as concrete, metal or fiberglass. If you know the kind of coating used the last time it was finished, you should also tell us this. Decide on the colors and type of coating you want. Also, inform us concerning the texture of the pool surface, such as rough, medium, light, smooth, etc.

DETERMINING THE QUANTITY BY ESTIMATING THE **SOUARE FEET IN YOUR POOL**

RECTANGULAR POOL

Length x Width x 1.50 equals total sq. ft.

LAZY-L POOL

Length x Width x 1.65 equals total sq. ft.



FREE FORM POOL

Length x Width x 1.6 equals total sq. ft.



OVAL POOL

Length x Width x 1.65 equals total sq. ft.



ROMAN STYLE POOL

Length x Width x 1.55 equals total sq. ft.

WARNING!

If you scrape or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN, PREGNANT WOMEN SHOULD ALSO **AVOID EXPOSURE.** Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to

www.epa.gov/lead

Information herein given has been accumulated through many years of experience and verified by our technical personnel and is based upon tests believed to be reliable, but RESULTS ARE NOT GUARANTEED.

NOTE: KELLEY TECHNICAL COATINGS, INC. makes no implied warranty of merchantability, no implied warranty of fitness for a particular purpose and no other warranty, either express or implied, concerning its products.

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