

# HOW MUCH LUXAPOOL DO I REQUIRE? POOL AREA CALCULATOR

## All measurements/values in metres (m) and Kilolitres (kL)

### **RECTANGULAR and SQUARE POOLS:**

Surface area to be painted is calculated as the sum of base + sum of 4 side walls, ie:

Base [L x W] plus

Deep End [W x D1], plus

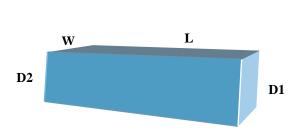
Shallow End [W x D2], plus

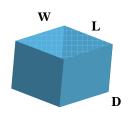
2 x Side Walls [L x Average Depth] where Av Depth = D1+ D2 divided by 2.

Example 1): 10m x 5m x 1.8m deep end /1.2 m shallow end (75 kL) = 95 m<sup>2</sup> and requires 8 kits/2 coats

Example 2): 8m x 4m x 1.6m deep end /1.0m shallow end (42 kL) = 63 m<sup>2</sup> and requires 5 kits/2 coats

Example 3):  $3m \times 3 m \times 0.8m \text{ deep } (7.2 \text{ kL}) = 18.6 \text{ m}^2$ 



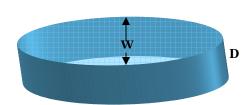


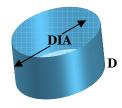
### **OVAL and ROUND POOLS:**

Surface area to be painted is calculated as the sum of base area + total side wall area, ie: Base [L x W] x 85% (**oval pool**) **OR** [Dia x Dia] x 80% (**round pool**), plus Pool Circumference x Depth [C x D]

Example 1): 10m x 5m oval shape, 1.6m deep (70 kL) = approx 80 m<sup>2</sup> and requires 6 kits/2 coats

Example 2): 5 m round, 1.2m deep (31 kL) = approx 36 m<sup>2</sup> and requires 3 kits/2 coats





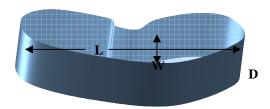


#### **'KIDNEY' SHAPE POOLS:**

Surface area to be painted is calculated as sum of base area + total side wall area, where: Base [L up c/line x W average across] x 85%, plus Pool Circumference x Depth [C x D]

Example (diagram): 10m x 4m x 1.6 m average depth (58kL) = approx 72 m<sup>2</sup> and requires 6 kits/2 coats

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