

REBOUND SYNPAVE on CONCRETE using CONCRETE SEALER GP

INDICATIVE TENNIS COURT MATERIAL REQUIREMENTS

- The system consists of
- **Concrete Sealer GP - 2 coats**
 - **Synpave Topcoat - 2 coats**

Assume a court size of 670m²

Hydrochloric Acid (for etching) Coverage = 5 - 6m² per litre.

- Product Usage at 5.5m² per litre = 6 x 20 litres.

Concrete Sealer GP

Coverage = 1 - 1.4m²/kg in 2 coats.

- Product Usage at 1.2m²/kg = 17 x 33kg mixes
(17 x 22kg Powder and 17 x 11kg Liquid) **or**
(17 x 22kg Powder and 8 x 22kg + 1 x 11kg Liquid)

Synpave Topcoat

Coverage = 3.5 - 4.5m² per litre per coat.

- Approx. usage for two coats = 336 litres = 23 X 15 litres.

For a Two Tone Court

Playing Area or Centre = 261m²

- Product required at 4.0m² per litre/coat = 130 litres = 9 x 15 litres

Surround Area = 409m²

- Product required at 4.0m² per litre/coat = 205 litres = 14 x 15 litres

Total Synpave Topcoat Material Required

If one Colour = 23 x 15 litres

If two Colours Playing Area = 9 x 15 litres
 Surround Area = 14x 15 litres

Note: If concrete surface is rough or uneven, additional coats of **Concrete Sealer GP** should be applied until a smooth, even surface is achieved before application of Topcoat. .