

RESIDENTIAL  
& COMMERCIAL

INDUSTRIAL  
& MARINE

ART  
& CRAFT

**SHIMICOAT**  
SURFACE SOLUTIONS



# Concrete Polish Complete Kit

## Kit Sizes

### 50sqm Kit Contains

Product Description	Size	Code	Quantity
Groutex	10Lt	GX	1
Densilicate	10L	DS	1
AQUAthane	5Lt	AT	1

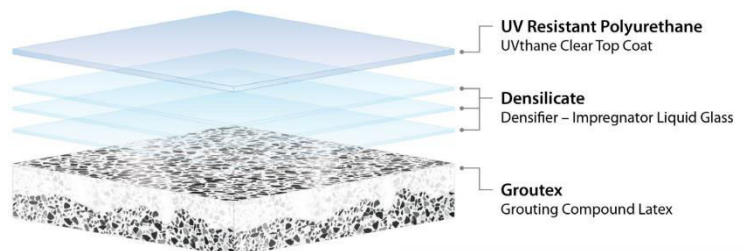
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Densilicate	20L	DS	1
AQUAthane	10Lt	AT	1

## Description

SHIMICOAT Concrete Polish is a complete kit containing all the surface treatment and coating components needed for a professional concrete polishing process, these are:

- Grouting compound to fill and seal the surface micro-pores, created during surface multi-grinding process
- Concrete Densifier or Impregnator to harder the floor by forming Calcium Silicate glass surface
- Water Based UV Resistant Polyurethane Sealer (Aqua UVthane) – *Other sealers are available*



Multi-Stage Mechanical Grinding  
Metal, Ceramic & Resin Bond

## Kit Includes

Commercial Grade Complete Concrete Polishing Kit contains:

- **Groutex** (Grouting Latex Polymer to fill pores and prep for polishing)
- **Densilicate** (Densifier to harden concrete surface)
- Water Based UV Resistant Polyurethane Sealer (AQUAthane)

Kit Sizes	Groutex	Densilicate	AQUAthane
Small (25Lt)	10Lt	10Lt	5Lt
Large (50Lt)	20Lt	20Lt	10Lt



**MATERIALS**



**CHEMICALS**



**RESINS**



**EQUIPMENT**

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## Coverage

### Small Kit:

50sqm Coverage

### Large Kit:

100sqm Coverage

Kit Sizes	Groutex	Densilicate	AQUAthane
Small (25Lt)	10Lt 5-10sqm/Lt Allow for 50sqm	10Lt 5-10sqm/Lt Allow for 50sqm	10Lt 10sqm/Lt Allow for 50sqm
Large (50Lt)	20Lt 5-10sqm/Lt Allow for 100sqm	20Lt 5-10sqm/Lt Allow for 100sqm	10Lt 10sqm/Lt Allow for 100sqm

## Application

Products	Method of Application
<b>Groutex</b>	<p>Spray over the wet surface</p> <p>Scrub using a Fine Bristle Broom</p> <p>Grind using 120Grit diamond disks</p> <p>Read SHIMICOAT Polishing process for further information</p>
<b>Densilicate</b>	<p>Microfiber Flat Mop</p> <p>Apply in multi-stages</p> <p>Apply to rejection</p> <p>DO NOT puddle, Lick wet the surface</p> <p>DO NOT walk over wet surface, NO footprints</p> <p>Read SHIMICOAT Polishing process for further information</p>
<b>Sealer</b>	Roller, Brush or Spray



Read SHIMICOAT Polishing Procedure for further information.

## Dry Time at 25°C

First coat of Densilicate should be applied rich and allow to soak in and react with surface for 6 hours.

Second coat of Sealer shall be applied once the surface is fully dry.

Products	Dry Time at 25°C
Groutex	2-3 Hours
Densilicate	15-30 Min
Sealer	2-3 Hours