

INSTRUCTIONS

FOR APPLYING DESIGN CONCRETE ON WALLS,
FLOORS, KITCHEN AND BATHROOM

It is recommended not to apply the product in
temperatures below 10°C
Shake each bottle well before use

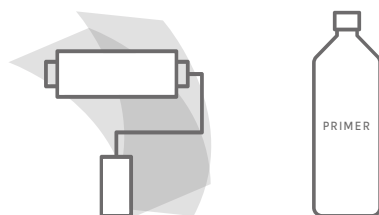
STEP 1: PREPARATION OF SUBSTRATE

The substrate must be stable, free of oily stains and dust, without cracks and completely flat. If the substrate comprises two different materials or uneven surfaces, it is imperative to cover joints/uneven surfaces with a mash, levelling compound (ROUGH COAT/ULTRAFIBRE and can be ordered from DESIGN CONCRETE)

STEP 2: PRIMER

Apply at a criss-cross.

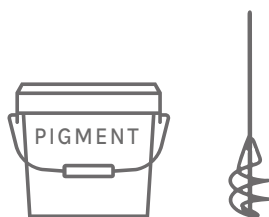
Allow to dry for at least 1 hour before applying the concrete.



Tip: for non-flat substrates or tiles, the surface must be first be evened out with coating (eg, tile glue, a levelling compound or ultrafibre) to make it flat.

STEP 3: COLOURING AND MIXING THE PIGMENT

A: In a bucket, mix ALL the colour pigments with 3 liters of water, using a mechanical mixer



B: Take a quantity of pigmented water, then add the required amount of concrete powder, mixing with the mixer to obtain a homogenous mixture.

The exact amount of pigmented water for 10kg of concrete is 2.7 litres. The remaining water is redundant.

If your mixture is too hard, add more pigmented water.

Remember to mix the water well before each use.

STEP 4: APPLICATION

Apply a first layer using a trowel or a smoothing blade maximum 1mm thick



Apply a second layer: this can done while the surface is still wet or dry.

Smooth out the second coat to give it a uniform appearance

Once dry (24hours), to smooth the concrete, sand it down with a 120 grit sandpaper.

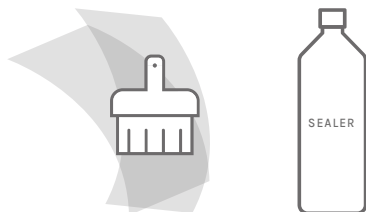
It is advised to use an orbital sander.

Before proceeding to the next step make sure the surface has been vacuumed and that it is dust-free and dry.

STEP 5: TREATMENT

Apply very thin coat of sealer (satin) twice at a criss-cross.

Total drying time: 24 hours

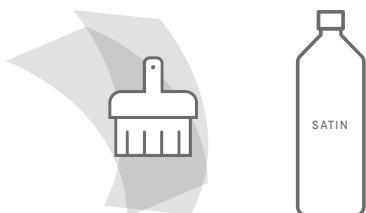


Before proceeding to the next step make sure the surface has been vacuumed and that it is dust-free and dry.

STEP 6: FINISH

SATIN VARNISH: Apply 2 or 3 layers at a criss-cross.

Total drying time: 24 hours



RESIN MATT VARNISH: Mix resin A with compound B.

Apply very thin coats 2 or 3 layers at a criss-cross.

Total drying time: 24 hours.



Remember to clean tools with water after each use and to wear gloves for protection.

1. PRIMER	2. FIRST COAT Design Concrete 1mm	3. SECOND COAT Design Concrete 1mm	4. SEALER	5. MATT VARNISH
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THE TECHNICAL INFORMATION AND ADVICE
IN THIS DOCUMENT IS ONLY INDICATIVE AND
GIVEN IN GOOD FAITH.

IT DOES NOT CONSTITUTE A WARRANTY,
SINCE THE APPLICATION, SITE CONDITIONS
AND LEVELS OF SKILLS OF WORKERS ARE
BEYOND OUR CONTROL.

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