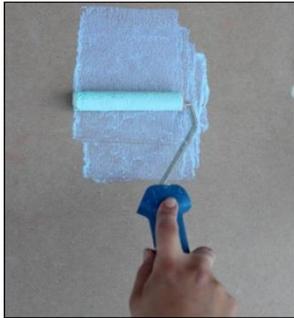


# Instructions for applying design concrete on Walls, Floors, kitchens and bathrooms

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 can be ordered from **design concrete**).



**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 first be evened out with coating (eg, tile glue, a levelling compound or ultrafibre) to make it flat.



## Step 2: Colouring and mixing the PIGMENT



A) In a bucket, mix **all** the colour pigment with **3 litres** 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 homogeneous 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 3 : Application

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

Then apply a second layer: this can be done while the surface is still wet or dry. Smooth out the second coat to give it an uniform appearance.

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



SEALER



### Step 4: 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.)**



Satin



Matt

VARNISH

### Step 5: Finish

SATIN VARNISH: Apply two or three layers at a criss-cross. Total drying time: 24 hours.

OR

RESINE MATT VARNISH: Mix resin **A** with compound **B** Apply very thin coats two or three 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. 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.

