

: POOL CONSTRUCTION KIT 50 m²

Description:

Is a kit with all needed products for DIY construction of a swimming pool in fiberglass reinforced polyester. As extra, we propose a kit with accessories. This contains all the needed tools and accessories for processing the products.

Application:

Construction system for DIY-construction of a swimming pool in glass fiber reinforced polyester resin type H35/ISO.

This system can be applied to concrete, screed, cement, wood and quick-build brick.

In addition to reinforcing the substrate with the polyester resin and fiberglass, the combination of a precoat and a topcoat gives the right color and makes the whole surface watertight.

Products upon delivery:

Primer:	G4 primer	10 lt
Reinforcement material:	Polyester resin type H35/ISO resin	100 kg
	Glass fiber PB 300 gr/m ² 15 Tex	100 m ²
Top coat:	Polyester precoat type T40BT	15 kg
	Polyester topcoat type LT40SB	15 kg
Harder:	Hardener MEKP for H35/ISO resin, T40BT and LT40SB	3 kg

The tools are not standard with this kit. These can be ordered separately or in a complete set. This set can be found under number KIT50030200 and contains the following products:

*Alu bleed roll 12 x 140	1 pc
*Rolls for G4, H35 ISO resin, T40BT and LT40SB	10 pcs of 10 cm 10 pcs of 18 cm
*Long handle for roll 10 cm	2 pcs
*Handle for roll 18 cm	2 pcs
*Paint tray(s)	10 pcs
*Plastic bucket 3.3 L	10 pcs
*Stir sticks 40 cm	10 pc
*Graduated cylinder 100 ml	1 pc
*Sandpaper P80 sheet	10 pc
*Cleaning agent M	1 pc
*Glove Super nitrile (size 10)	2 pc
*Overall PP Shield with hood xl	1 pc

Processing:

Step 1: Prepare the surface well; dry, grease-free, as smooth as possible.

Step 2: Apply the primer coat G4.

Step 3: Coat the surface with H35/ISO resin and glass fiber. Apply two coats of fibre "wet-on-wet". Don't forget to deair with the bleed alu roll!

Step 4: Apply the precoat T40BT.

Step 5: Apply the top coat LT40SB.

TIP: Wait one week (= 7 days) before filling the pool with water!!

Please refer to our comprehensive pool construction processing information for more details. You will find this information on our website. Also watch our instruction video about the construction of a swimming pool.

Safety: Some products contain styrene and must therefore be handled in accordance with the safety regulations. Always wear appropriate protective clothing and gloves. Avoid prolonged skin contact. Cleaning agent M for tools.

For further instructions, please refer to the safety data sheets of the individual products.

The information on this page is technical guidance and has been compiled to the best of our knowledge. However, it never gives rise to any liability on our part.