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SELF-LEVELLING COVERING BASED ON SOLVENT- FREE EPOXY SYSTEM

- ◆ Concrete surfaces must be solid, dry (new concrete must be seasoned), levelled, absorbent, free from oil, detergents, dust and other substances. Is necessary to verify the presence of vapour barrier because this covering isn't permeable to moisture. You should consider whether to treat the surface by abrasion, milling or shot-peening. Any holes or slight anomalies can be repaired with **PAVIRAPID A+B**.
- ◆ Apply a coat of **FLUIDEPOX A+B** filled 1 : 1 with Quartz B0 for a consumption of 0,700-1 Kg/m² of mixture.
- ◆ Filling the dilatation joint with **SIVITCOL A+B** or **PAVIRAPID A+B**.
- ◆ Apply self-levelling product **PAVIPLAST A+B** by a serrated trowel then uniform the surface thanks to a spiked roller. **PAVIPLAST A+B** is filled 1 : 0,8 with Quartz B0 for a consumption of 1,8 Kg/m² of A+B (2,5 mm of thickness).
- ◆ Top-coating based on waterborne epoxy system **PAVIWATER colorato A+B** diluted with 10% of water for a consumption of 0,130 Kg/m².
- ◆ When required, cut of covering in relation of joint of concrete and filling with polyurethane elastomeric sealant **SIGILFLEX** or by a pvc packing.