

## **RESINOUS COVERING BASED ON SMOOTHINGS OF** **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 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/m<sup>2</sup> of mixture.
- ◆ Apply a coat of **PAVIPLAST A+B** filled 1 : 0,8 of quartz B1 for a total consumption of 0,700-1,000 Kg/m<sup>2</sup> of mixture.
- ◆ Apply a second coat of **PAVIPLAST A+B** filled 1:0,8 with quartz B0 for a consumption of 0,700 Kg/m<sup>2</sup> of mixture.
- ◆ Top-coating based on waterborne epoxy system **PAVIWATER colorato A+B** coloured diluted with 10% of water for a consumption of 0,130 Kg/m<sup>2</sup>.
- ◆ Cut of covering in relation of joint of concrete and filling with polyurethane elastomeric sealant **SIGILFLEX** or by a PVC packing.