

## TECHNICAL SPECIFICATION: PAVILUX® OVERLAY

### Carry out of continuous indoor/outdoor industrial low thickness concrete flooring

Accurata pulizia e irruvidimento del fondo esistente in cls stagionato e realizzato secondo UNI EN 206-1.

Applicazione del primer d'aggancio **Cement Primer** Isoplam® con **Scopa** Isoplam®.

Stesura, in spessore di ca 2-3 cm, dell'impasto di **Pavilux Overlay** Isoplam® secondo il colore scelto dalla Direzione Lavori in base alla **Cartella Colori** Isoplam®, in ragione di ca 20 Kg/m<sup>2</sup>/cm di spessore e lavorazione con **Staggia** Isoplam®.

Sgrossatura del calcestruzzo fresco con l'ausilio di **Frattazzatrice meccanica** Isoplam® con **Frattazzi per sgrossatura o Disco frattazzatura** Isoplam® montati.

Accurate cleaning and roughening of the existing floor in seasoned cls, made according to UNI EN 206-1.

Application of Isoplam® **Cement Primer** with Isoplam® **Broom**.

Laying, in a thickness of about 2-3 cm, of the Isoplam® **Pavilux Overlay** dough according to the colour chosen by the Works Management based on the Isoplam® **Colour Chart**, at a rate of about 20 Kg/m<sup>2</sup>/cm thickness and processing with Isoplam® **Screed**.

Roughing of fresh concrete with the aid of Isoplam® **Power Trowel** with Isoplam® **Flat shoe power trowel Blades** or Isoplam® **Galvanized float pan**.

In the case of internal flooring, smooth with **Power trowel** with mounted **Flat finish blades**.

Application of Isoplam® **Anti-evaporation** treatment in a ratio of about 0.2 L/m<sup>2</sup> for the protection of the flooring from rapid drying.

Execution of the control joints with Isoplam® **Diamond disc** and laying of Isoplam® expanded polyethylene **Backer Rod**.

Laying of Isoplam® **Nylon** coupled with Isoplam® **Nonwoven Fabric** wetted against the rapid drying of the flooring.

After drying the cls, apply Isoplam® **Plam Sigil** or Isoplam® **Colored Silicone**.

Floor washing and application of Isoplam® protection: consult the Isoplam® Technical Department for the choice of the most suitable product.

The price includes: the protection of parts not affected by the processing, the supply and transportation of materials to the construction site, the equipment and machinery for carrying out the work.

For a total of ..... m<sup>2</sup> at the price of € ...../m<sup>2</sup>

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Reg. Imp. / Partita IVA IT02432450266 | R.E.A. n. TV-210216 | Cap. Soc. 12.000,00 i.v.

Iscritta c.c.i.a.a. 02432450266 di Treviso in data 19.02.1996

Società soggetta all'attività di direzione e coordinamento di MDF Holding