

## Encapsulation of "type c" asbestos cement structures and subsequent installation of false ceiling or over-covering, lifted or detached from the asbestos cement structure

LV28 SA EN R2-0517

## **APPLICATION DATA SHEET**

Encapsulation of "type c" asbestos cement structures and subsequent placement of paired panels in direct contact with the asbestos cement structure, by:

- 1. preparation of the substrates;
- 2. encapsulation.

## 1) PREPARATION OF THE SUBSTRATES

The use of the products will be carried out with suitable equipment, by qualified personnel and according to the laws.

The cleaning of the substrate will be done with appropriate techniques in order to eliminate dust, grease, old paints and everything that could compromise subsequent procedures.

## 2) ENCAPSULATION

Spraying of two-component reinforcing resin Kimicover FIX with a minimum average consumption of 0.1 kg /  $m^2$ ; the solvent-free water-based resin will make the asbestos cement very compact, reinforcing it in depth and facilitating the anchoring of the subsequent coating.

Spraying of single-component elastometric resin **Kimicover BLINDO**.

The resin, which has strong characteristics of adherence, resistance to sudden changes in temperature, will be applied in a single layer as it is without being diluted, between 6 and 36 hours after laying the **Kimicover FIX**, for a medium consuption of about 0.400 kg/m².

The total thickness of the encapsulating coating must not be less than 200 microns and must not exceed 600 microns.

Subsequent installation of false ceiling or over-covering, lifted or detached from the asbestos cement structure.