

SPECIFICATION FOR THE APPLICATION OF STARBLOCK® AMIANTO Coatings for the reclamation of asbestos cement roofing.

The application cycle provides the following procedures:

1) Preparation of the surfaces

The surfaces must be prepared by removing any remaining dirt (dust, algae, moss, previous treatments not perfectly anchored, etc.).

2) Application of the product

The application can be made with roller, brush or spray; where required, make the second draft after complete drying of the first layer.

2-1) Encapsulating coating TYPE A (to external view):

1. STARBLOCK PRIMER as a hardener and promoter of adhesion; quantities to apply depend on the absorption of support (**approximately 200-300 g/m²**);
2. STARBLOCK AMIANTO:
 - a) First coat with dry thickness not less than $190 \pm 10 \mu\text{m}$ (**equivalent to 420 g/m²**);
 - b) Second coat of contrasting colour with dry thickness not less than $130 \pm 10 \mu\text{m}$ (**equivalent to 280 g/m²**).Total dry thickness shall not be less than 300 μm and the second layer of STARBLOCK shall not exceed the thickness of the first layer.

2-2) Encapsulating coating TYPE B (to inside view):

1. STARBLOCK PRIMER as a hardener and promoter of adhesion; quantities to apply depend on the absorption of support (**approximately 200-300 g/m²**);
2. STARBLOCK AMIANTO:
 - a) First coat with dry thickness not less than $160 \pm 10 \mu\text{m}$ (**equivalent to 350 g/m²**);
 - b) Second coat of contrasting colour with dry thickness not less than $110 \pm 10 \mu\text{m}$ (**equivalent to 250 g/m²**).Total dry thickness shall not be less than 250 μm and the second layer of STARBLOCK shall not exceed the thickness of the first layer.

2-3) Encapsulating coating TYPE C (not in view, containment operations):

1. STARBLOCK PRIMER as a hardener and promoter of adhesion; quantities to apply depend on the absorption of support (**approximately 200-300 g/m²**);
 2. STARBLOCK AMIANTO with dry thickness not less than $210 \pm 10 \mu\text{m}$ (**two coats in amount of 250 g/m² each**).
- Total dry thickness shall not be less than 200
- μm
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2-4) Coating TYPE D (temporary encapsulation for removal and disposal):

1. STARBLOCK PRIMER TIPO D to apply of colour appropriate to not less than 200 g/m².

3) Recommended amount * (yield)

* Quantity calculated on non-absorbent flat surfaces

Cycle type A: 700 g/m² total.

First coat equivalent to 420 g/m²;
Second coat of contrasting colour equivalent to 280 g/m².

Cycle type B: 600 g/m² total.

First coat equivalent to 350 g/m²;
Second coat of contrasting colour equivalent to 250 g/m².

Cycle type C: 500 g/m² total.

Two coats in amount of 250 g/m² each.

Cycle type D: 200 g/m² total.