

## ROOFS & BALCONIES – COLD - EXPOSED - TILES

### SPECIFIC SYSTEM FOR WATERPROOFING OF TERRACES AND BALCONIES

#### SUBSTRATE PREPARATION

- Substrate to be treated must be free from debris and dust. Clean the substrate by either water jetting or air blowing and/or brushing.

#### SYSTEM

##### PRIMING:

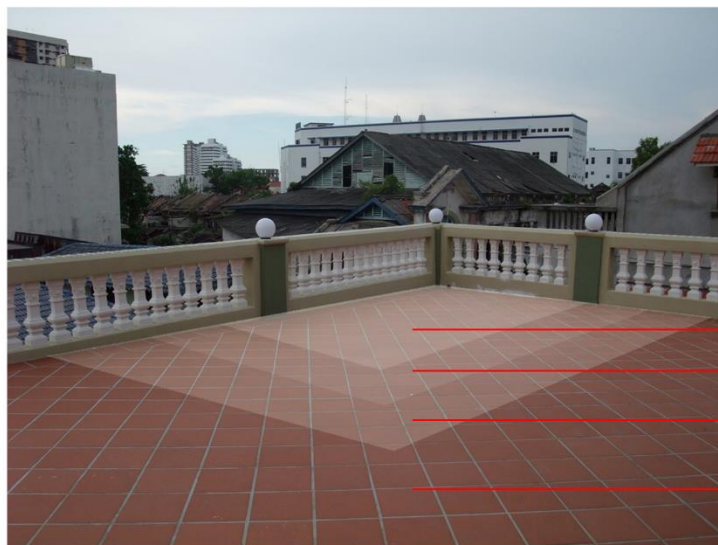
- **PRIMER 0246**, non filmogen primer. It doesn't form a film, increases the adhesion of synthetic products on mineral substrates. It is ready to use, not to be diluted. Necessary condition is that the substrate is dry.

Apply where provided and exclusively on mineral substrates: ceramic, gres porcelain stoneware, glass by roller or brush.

After application it is essential to wait from 30 minutes to 2 hours to allow the solvent to evaporate, then proceed with the application of the successive layers.

In any case, it is necessary to carry out an appropriate surface preparation of the pavement according to the type of surface, we should choose the most suitable one.

**PRIMER 0246** should be applied to enhance adhesion. Depending on the absorption of the substrate, the consumption will be between 30 ÷ 80 g/m<sup>2</sup>.



— STARFLEX T

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— PRIMER 0246

— TILES

**WATERPROOFING MEMBRANE and TOP COAT:**

- After 60 minutes is possible to apply **STARFLEX T**. The product should be applied in two coats with a minimum consumption of 0,700 Kg / m<sup>2</sup> per coat.

**FEATURES**

- Excellent UV rays resistance.
- Excellent abrasion resistance.
- Good mechanical resistance.
- there aren't demolition and disposal costs.
- Excellent resistance to hydrolysis and low temperatures.
- Substrate application temperature range: from + 10 ° C to + 35 ° C (R.H. < 85%).
- Operating temperature from -20°C to +80°C in air.

Roofs & balconies - above tiles		1,2 mm		
layer		Consumption Kg/m <sup>2</sup>	thickness DFT mm	Coverage cost g/micron
Primer	1 PRIMER 0246	0,05	0,04	1,29
Waterproofing	2 STARFLEX T	0,70	0,57	1,22
Top Coat	3 STARFLEX T	0,70	0,57	1,22
				1,2

Over-application (h)
1
24
Walkable 30 - 40 hours

Features
Increases the adhesion of synthetic products on mineral substrates Excellent UV rays resistance. Excellent abrasion resistance
Operating temperature -30 90

Continuous seamless waterproofing membranes, cold, exposed, tiles  
 ideal for: Roofs, terraces and balconies with tiles

One component Moisture curing liquid polyurethane

