

WATER TANK – STARFLEX C SYSTEM

SPECIFIC WATERPROOFING SYSTEM FOR CONFINED AND CONCRETE SURFACES EXPOSED TO WEATHERING

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.

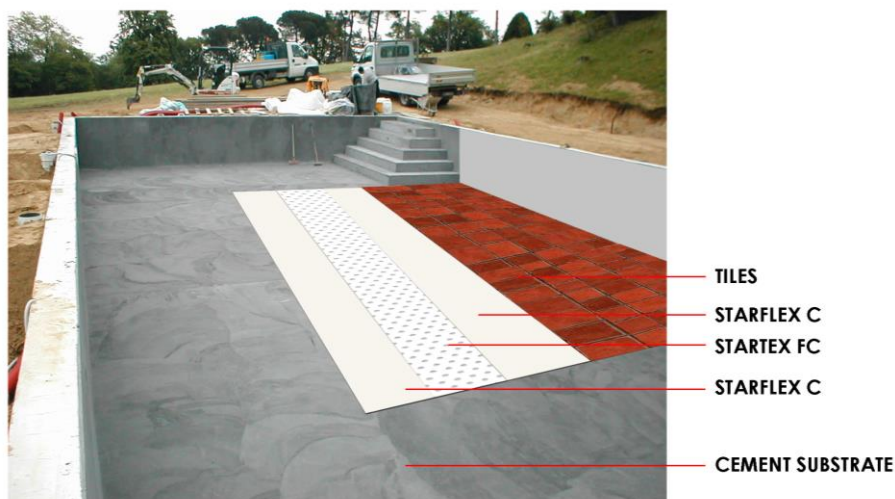
SYSTEM

PRIMING:

- Apply one layer of 1,0 Kg/m² of **STARFLEX C** and directly on the wet product apply the reinforcement **STARTEX FC**.
Apply a second layer of 1,2 Kg/m² of **STARFLEX C**, take care to avoid the formation of bubbles.
The product can be applied by roller, brush or trowel.

WATERPROOFING MEMBRANE:

- **STARFLEX C** can be used also for pools waterproofing. In this case, the adhesive for tiles shall be adequate to chlorinate water immersion.
It can be used for roofs, terraces and balconies, wet areas under tiles, swimming pools, water tanks.



TOP COAT:

- If tiles won't be applied on **STARFLEX C**, the waterproofing system can be completed with the top coat **POLISTAR P8670W** (minimum consumption: two layers, 0,100-0,120 Kg/m² each) or with the top coat **STARFLEX W LISCIO**.

FEATURES

- High elasticity, toughness.
- Seamless waterproofing membrane
- Applicable and gains adhesion to different substrates.
- High permeability to water vapor.
- Elastic protection allowing structure movement
- Resistant to frost
- Substrate application temperature range: + 7 ° C to + 35 ° C.
- Operating temperature -20°C to + 80°C in air.

Water tanks 2,2 mm				
Strato		Consumption Kg/mq	thickness DFT mm	Coverage cost g/micron
Waterproofing	1 STARFLEX C	1,00	0,7	1,35
Reinforcement	2 STARTEX FC		0,6	
Waterproofing	3 STARFLEX C	1,20	0,9	1,35
			2,23	

Over-application (h)
1
48
Can be walked on 3 days

Features
High elasticity, toughness
High permeability to water vapour
Operating temperature
-20 80

Continuous seamless waterproofing membranes, cold, exposed, tiles
Ideal for: Water tanks, balconies, pool

