

Coca-Cola FEMSA roof – Montevideo, Uruguay

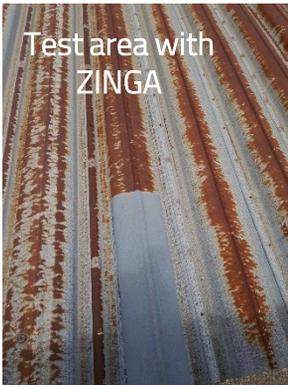
FEMSA (Coca-Cola Uruguay) factory in Montevideo has a corrugated HDG roof structure which needed repairs. To replace the roof was a no-go as they would have to stop the production in the entire factory.

Dr. Martin Duarte of TUBACERO, the ZINGA Distributor in Uruguay, first visited FEMSA in 2013, where they did a small test surface with ZINGA on the roof, with minimal surface preparation. After 5 years FEMSA inspected the test area and decided to refurbish the whole with ZINGA. A first part of the roof was done in 2019.

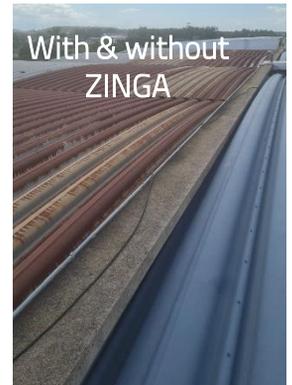
Roof in 2013



Roof in 2019



Test area with
ZINGA



With & without
ZINGA

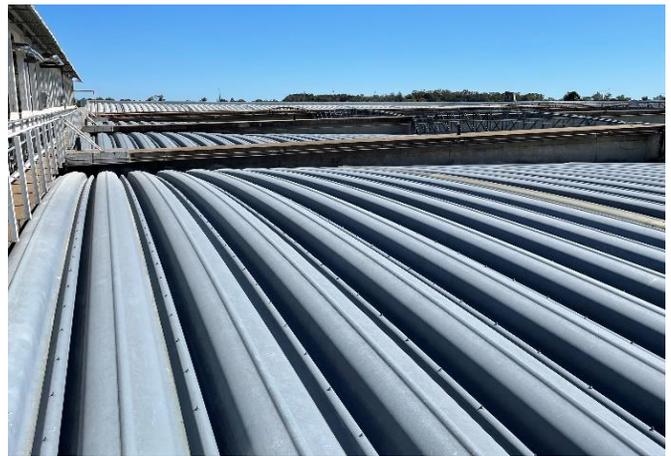


Photo of 2013



Photo of 2019 after completion

The rest of the roof maintenance job is planned in the coming years. Approximately 4 tons of ZINGA was needed for this repair job. A ZINGAMETALL Belgium representative visited the plant in November 2022. Below some pictures of the roof structure inspected in 2022 (3 years after repairs)



Surface preparation:
Powertool cleaning

ZINGA 2 x 60µm DFT
by brush