

## GREENHOUSE YUZHNY - RUSSIA

**Yuzhny Greenhouse Farm** is the largest European greenhouse farm of its kind. It is situated in Cherkessk Stavropol region, Russia. The total area of the glass covered houses is over 144 hectares.



Conditions of exploitation inside the greenhouses:  
Temperature: 20 to 30°C  
Humidity: 80%

Surface preparation:  
manual cleaning and roughening

The metal structures used as support were originally hot-dipped. Late in July 2003, the previously hot-dipped metal structures were repaired and restored with **ZINGA**. At the first stage 5 tons of **ZINGA** were already supplied. The applications continued until August/September 2003.



System:  
ZINGA 2 x 50 µm DFT  
by brush and roller