

CASE STUDY

Major São Paulo Bakery Solves Pigeon Problem

A large bakery in the city of São Paulo suffered from a massive infestation of pigeons. The pest birds were landing on a large (1,500 m²) vinyl tent used to manufacture a seasonal food product. The pigeons were also landing on the roofs of the facility and its truck fleet, building their nests in metal structures and internal areas of the industrial shed.

Issues to be addressed: Prevent birds from landing on the tent using Polycarbonate Bird Spikes™. The UV-protected, virtually invisible bird spikes are weather-proof and pose no harm to birds.

Challenges to overcome: Gaining access to the large tent posed an installation challenge. What's more, the temporary vinyl tent lacked the solid edges onto which spikes could be attached.

Product Installed: 7-Inch Clear Polycarbonate Bird Spikes™

Solution: The installation access problem was solved by installing the spikes during construction of the tent, since specialty access equipment was used at the time. To solve the structural problem of where to attach the poly spikes, the Ultralight team created a perimeter with metal strips around the edges of the structure. The large polycarbonate spikes were then installed along the ridge and all tent roof contours. The spikes were glued down with E6100 Adhesive Glue, which is highly weather resistant. The technical team that installed the spikes was properly trained and qualified by Bird•B•Gone®. They performed the work at heights and confined spaces, meeting the Safety Standards and Health of the Ministry of Labor, NR-33 and NR-35. Installers made correct use of PPE as reported in NR-7, Ordinance 3214/78 of the Ministry of Labor.

Result: The bakery was so pleased with this installation and its ability to get rid of pest birds, they not only kept the tent up permanently, but hired Ultralight to eliminate pigeons in its other manufacturing locations.



Before installation of Bird•B•Gone® Polycarbonate bird spikes.



Ultralight crew created a perimeter with metal strips and bird spike.



After installation of Bird•B•Gone® Polycarbonate bird spikes.



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