

## CRASH BARRIERS – BRITISH AIRPORT AUTHORITIES – UK

In 2008, the **British Airport Authorities** decided to protect its crash barriers that are located on strategic places around airports with a **ZINGA** based system. This decision was made after consulting the UK Ministry of Defense. The actual crash barriers were produced by **TATA** (UK) and the blast contractor was **EMTRADE** Ltd.

In total 350 crash barriers were treated, each requiring about 5 kg of **ZINGA** and 4 L of **ZINGALUFER**.



The crash barriers have cross-sectional stiffeners welded into place by friction welding for maximum strength.

The steel shell is then filled with 3 tons of concrete.

### System:

### Surface preparation:

SA 2,5 and Rz 80 µm

ZINGA

1 x 80 µm DFT

ZINGALUFER

1 x 100 µm DFT

2 comp. acrylic topcoat

1 x 60 µm DFT