



# Case study: Polyglass for bridges

## Winter maintenance for railway bridge.

#### Customer

Structural industry, UK.

#### **Application date**

February 2001.

## Scope of work

Assess work required on severely corroded railway bridge. Refurbish, maintain and protect railway bridge back to safe working condition.

#### **Products**

Corrocoat ZIPCOAT.

#### **Substrate**

Mild steel.

### Coating system

- Grit blasted to SIS 05 5900, SA 21/2 (Relate to Corrocoat data sheet SP1, 6/30).
- Zipcoat applied by airless spray, minimum film thickness 850µm (Refer to Corrocoat data sheets 6/20).

## Coating credentials

Zipcoat was approved by the Highways Agency for use on this project via a DFS, awarded quickly and without issues.

## **Photographs**

Left: Structural members erected and coated.

Right: Successful completion within project time scale.