# A GOOD NIGHT WITH BELZONA

ID: 1004

Industry: Buildings & Structures Customer Location: Local municipality, Slovenia

Application: GSS-Gaskets, Seals and Shims Application Date: July 2007

Substrate: Cast iron

Products: Belzona® 1111 (Super Metal)

#### Problem

Manholes on the street were causing a lot of noise due to uneven cover seat. Local people call them "Singing Covers".









### **Photograph Descriptions**

\* Manhole, \* Applying Duct tape and Belzona® 9411, \* Rebuilding manhole cover seat with Belzona® 1111, \* Manhole in place and position marked,

#### **Application Situation**

Sewage manhole on the local street.

## **Application Method**

The manhole seats were roughened and then degreased.

Cover plate ends were protected with Duct tape and Belzona® 9411. Belzona® 1111 was used to rebuild the manhole cover seat in accordance with Belzona Know-How System Leaflet GSS-8.

#### **Belzona Facts**

Belzona® 1111 made a cost effective solution and a perfect fit of the manhole cover in its seat eliminating noise.

Conventional replacement method takes time, a lot of work and different material (asphalt, reinforced concrete). The cost savings by using Belzona technology is about 200,00 EUR per manhole.

