

BELZONA COATED CHILLERS 10 YEARS ON

CUSTOMER

Olympic Stadium: Montréal, Canada

APPLICATION DATE

1996

APPLICATION SITUATION

2500 ton Chiller units used for the Olympic Installations

PROBLEM

Premature corrosion was taking place and long term protection was needed.

PRODUCTS

Belzona® 1321 (Ceramic S-Metal)

SUBSTRATE

Cast Iron

APPLICATION METHOD

Application was done according to Belzona Know-How System leaflet HEX-1. After 10 years, Separator was sandblasted and entirely re-coated. Small touch ups were needed on covers and separator slides. The gap on separator was opened up with sandblast to solve this problem and sliding was made easier.

BELZONA FACTS

Yearly maintenance since coating in 1996 has been easier and cleaner. Protection of this expensive equipment is essential and Belzona coating has been proven to be long lasting and cost effective.

PICTURES

1. The chiller units
2. The covers required minor touch-up
3. The separator bar after 10 years
4. The separator good for another 10 years



1.



2.



3.



4.

For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>



ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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