

Holes on Ship Deck Covered with Belzona.

ID: 9565

Industry: *Marine*
 Application: *FPA-Floor Problem Areas*
 Substrate: *Carbon steel*
 Products: *Belzona 1111 (Super Metal)*

Customer Location: *Ontario*
 Application Date: *May 2023*

Problem

Several holes on a ship deck required patching before being sent out to the museum. Customer did not want to bond a plate to entire surface because of cost implications. Belzona 1111 was used to patch the holes individually after required surface cleaning procedure and coated afterwards.



Deck during inspection



Deck after application of Belzona 1111



Entire deck after weeks of application,

Application Situation

Belzona was a better option in terms of time saving and cost as compared to bonding a plate to the entire deck.

Application Method

Holes on the deck were cleaned using a power tool to the minimum surface preparation requirement. Then Belzona 1111 is mixed and applied on the deck to patch the holes.

Belzona Facts

Belzona was a better option in terms of time saving and cost as compared to bonding a plate to the entire deck.

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

ISO 9001:2015
 FS 695214
 ISO 14001:2015
 EMS 695213

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