

# FDI<sup>®</sup> - COATINGS

## Application- / performance data sheet

### TOP LINE CLADDING

FDI<sup>®</sup> Type:

**HC**

hardness minimum: 3000 HV

porosity: Non

dilution: ≤ 1%

thickness of cladding: 1 – 3 mm

metalurgical bonding with substrate material

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max. size of items to be protected:

∅ 800 mm length: 3000 mm  
weight: max. 1000 kg

plates: 1000 x 3000 mm  
weight: max. 1000 kg

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substrate: mild steel or stainless

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The data shown above is based on long lasting experience in the manufacturing and use of wear resistant materials. As there are many unknown possible parameters and conditions in practice, which may limit standard performance, it is requested that the user runs practical tests. Except as expressly stated, Friedrich's liability, expressed or implied, is limited to the published selling price of our defective item.

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