

Turbine Casing / Spirals

MetaLine® Series 700 – **Effective wear protection for hydropower plants**

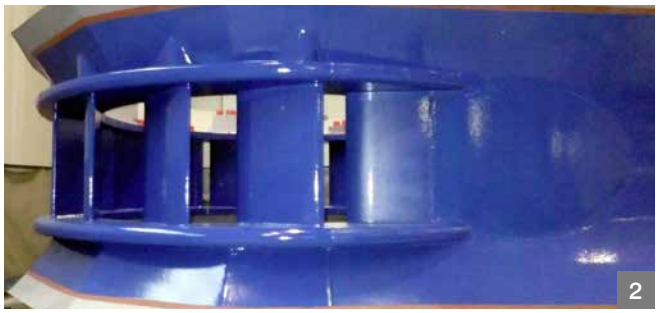
Whether small or large – wear problems in hydro-water installations are considerable. Sprayable, elastomeric coatings are a solution: Impact-absorption instead of energy-deflection. Repairable or partially recoatable in situ.

Applications

- stay vanes / Guide vanes
- spiral cases
- head covers
- stay rings
- draft tubes
- pelton nozzle heads


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Reference

- rubber-like, homogeneous spray solutions for complex geometries
- impact-resistant and extremely energy-absorbing when exposed to crashing particles
- as a tension-free alternative to thermal welding & plasma armoring processes


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protect | repair | save | cover | improve

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