

Case Study: Handrail Instant Recoating



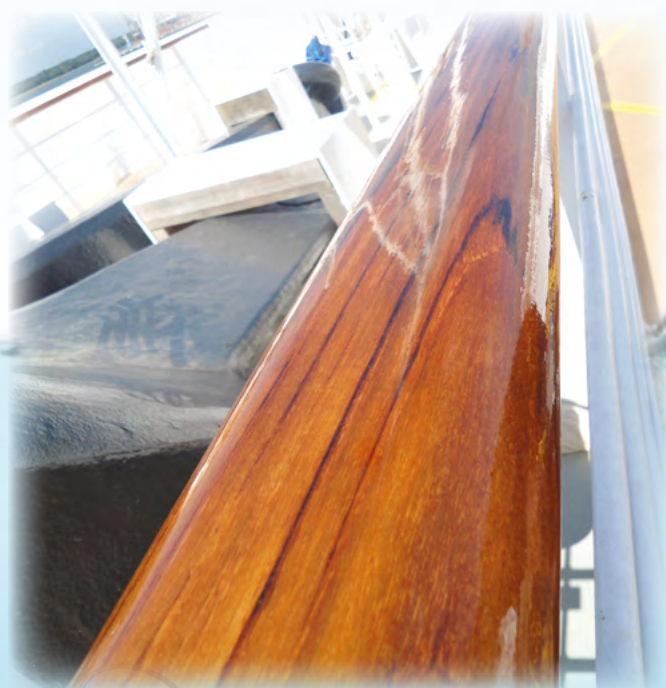
Benefits

- Down time issues reduced, instant hand back
- Reduced risk to customers touching wet product (Instant curing once exposed to UV light)
- High reflectivity if required (bright environment)
- No temperature application issues. -26 to + 40 deg
- Close continued working during application
- No waste, near zero VOC, 100% solids
- No odours or solvents
- Simple to repair if required (minimum down time)



Installation Overview

Wooden surfaces on marine vessels are subject to harsh conditions, so they need a tough coating. We provided a high profile cruise ship with an innovative new UV coating. This provided long term protection to its wooden handrails curing them instantly using a UV lamp.



Solutions

- ✓ Instant curing solution ensures areas are not out of access to passengers for long periods of time
- ✓ Cost and time savings as no need to frequently repaint handrails
- ✓ Long term performance and increased lifetime