

Case Study : HSC[®] – Hot Surface Coating

INTERNATIONAL PAPER

Paper Factory

Challenge / question

Resolve corrosion and insulate outside tank

Solution

Primer:
Rust Grip[®]

Insulation:
3-4mm HSC[®]
Hot Surface Coating

Top coat:
Super Therm[®]

Benefits

- Easy to apply
- Can also be applied while in operation
- Instant effect
- Non-toxic
- Water-based coating
- Reduces heat losses
→ saves energy
- stops corrosion

HSC[®] is a registered trademark and produced by Superior Products International II Inc

International Paper, Poland

Done by HTH-Novotech (www.hth-ptt.pl)

Temperature before application was +96 C

We applied 3-4 mm HSC[®] and Super Therm[®] as a finish against weathering.

The temperature after application was +46 C

Before



After



Superior Products Europe n.v./s.a.

Kampweg 123 - B-2990 Wuustwezel (Antwerp) - Belgium - T: +32 (0)3 690 02 40 - F: +32 (0)3 690 02 41

www.specoating.com - info@specoating.com