

UNIBOARD HPC ® APPLICATION IN POLAND

8-31-09

<u>HPC® Coating</u> applied to Steam Pipes. Temperatures before application were **+200°C** / **392°F** and after giving 10mm / 394 mils DFT of HPC® Coating, temperature dropped to **+60°C** / **140°F**.







Last layer on some valves were tinted with typical pigment for acrylics paints.



NOTES:

Make sure HPC ® Coating / <u>HSC® Coating</u> is completely dry before locking the surface. If the coating does not allow evaporation you might get problem with bubbling.

Also, the surface temperature may not exceed the maximum temperature limit of the coating you intend to use.

If the environmental conditions are harsh or abusive, you can apply RUST GRIP ®.

You can use any Polyurethane coating, similar to <u>ENAMOGRIP</u> ® for UV protection, as any specific color for can only be ordered by 60 gallons. I use ENAMOGRIP ® White or Clear and add tint myself. Even for small quantities. Pigments are sometimes expensive, depending on the color.

After proper thickness is achieved, allow 24 hours to fully dry and cure before top-coating. RUST GRIP® or ENAMOGRIP ® can be used over HPC® Coating to strengthen surface or add color when specified. SuperTherm® or SP SEAL COAT HT may also be used as a top coat. The hotter the surface, the faster the dry and reapply time.

Project Pictures Courtesy of:

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