

Guangzhou Nansha Titan Petrochemical Project Phase II

Track record 2007

Location of project

China

Products/system used

Tank roof

Interline[®] 850 - 100 μ m (4 mils)

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Total: 3,900 litres (1,000 gallons)

Tank externals and piping

Interzinc[®] 22 - 50 μ m (2 mils)

Intergard[®] 475HS - 100 μ m (4 mils)

Interthane[®] 990 - 60 μ m (2 mils)

Total: 231,000 litres (60,900 gallons)

Tank externals - Under insulation

Interseal[®] 670HS - 150 μ m (6 mils)

Total: 27,300 litres (7,200 gallons)

Tank internals - Fuel oil

Max. temp: 95°C (203°F)

Interline[®] 399 - 80 μ m (3 mils)

Interline[®] 399 - 90 μ m (4 mils)

Interline[®] 399 - 80 μ m (3 mils)

Total: 33,400 litres (8,800 gallons)

Tank internals - Chemical

Max. temp: 90°C (194°F)

Interline[®] 850 - 125 μ m (5 mils)

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Total: 65,700 litres (17,300 gallons)

Piping - Under insulation

Max. temp: 230°C (446°F)

Interzinc[®] 22 - 50 μ m (2 mils)

Intertherm[®] 875 - 25 μ m (1 mil)

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Total: 3,000 litres (800 gallons)

Total volume

364,500 litres (96,200 gallons)

Total area

880,000m² (9,472,200ft²)

