



Your First Choice Partner in Asset Protection

Innovative Asset Protection & Maintenance Technologies

Humidur Single Coating System Application at Petronas PCOGD

JURUNATURE Sdn Bhd

November 12-13, 2019

Pipe lines with ST2 Preparation

APPLIED OVER ST2 SUBSTRATE PREPARED SURFACE ON
NORMAL SURFACE TEMPERATURE (< 50 Degree C)



Touch dry – 60 minute



Pipe lines with ST2 Preparation

APPLIED OVER ST2 SUBSTRATE PREPARED SURFACE ON
NORMAL SURFACE TEMPERATURE (< 50 Degree C)



Touch dry – 60 minute

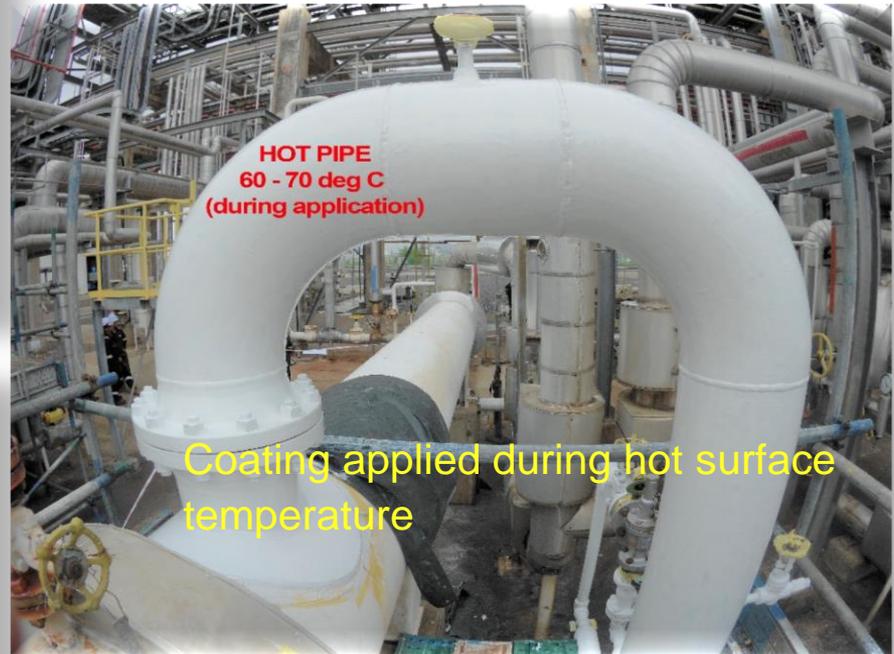


Pipe lines with ST2 Preparation

APPLIED OVER ST2 SUBSTRATE PREPARED SURFACE ON
HOT SURFACE TEMPERATURE (60 - 70 Degree C)



Touch dry – 25 minutes



Pipe lines with ST2 Preparation

APPLIED OVER ST2 SUBSTRATE PREPARED SURFACE ON
HOT SURFACE TEMPERATURE (60 - 70 Degree C)

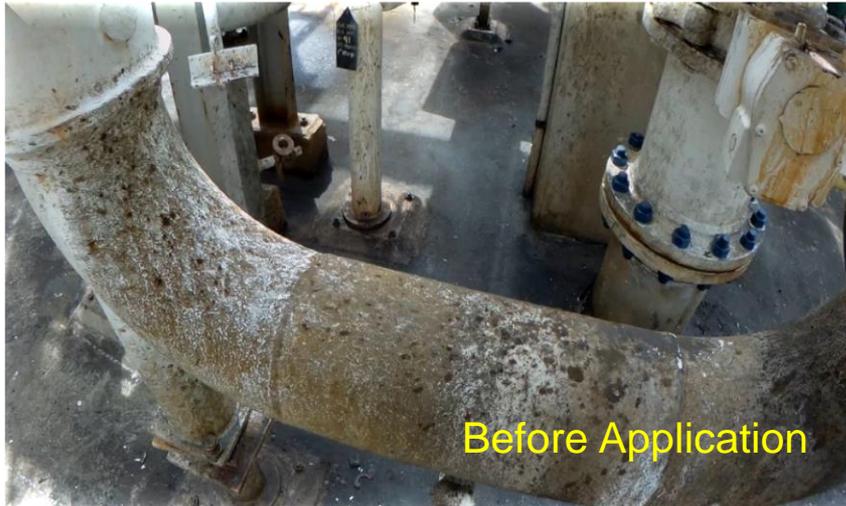


Touch dry – 25 minutes

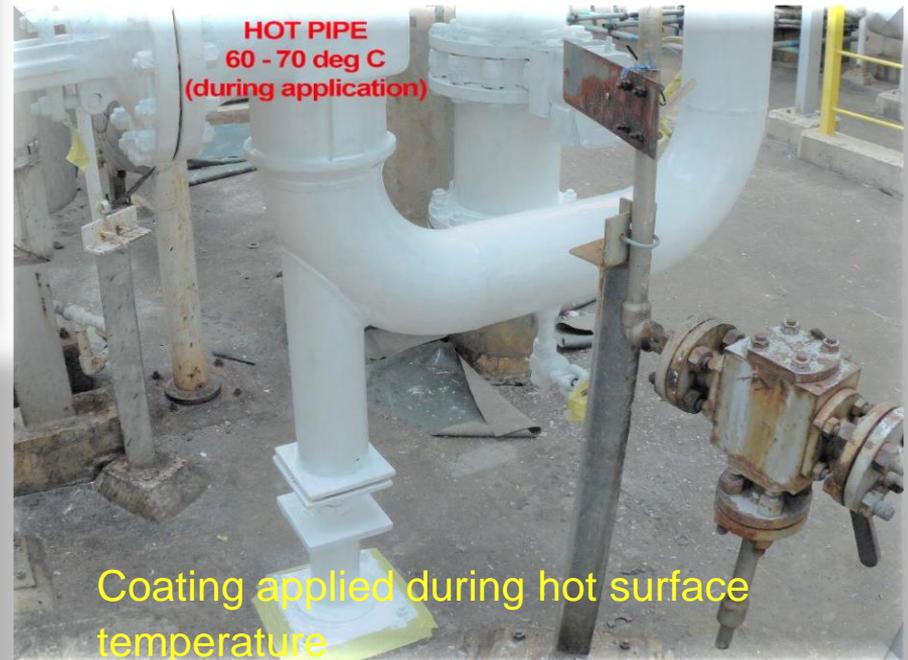


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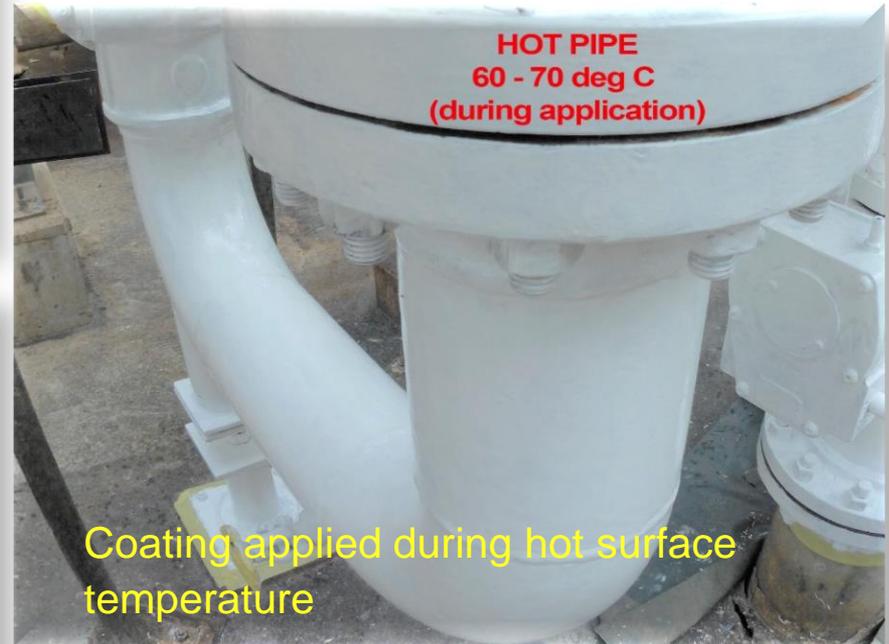


Before Application



Mechanical Prep to ST2

Touch dry – 25 minutes



**HOT PIPE
60 - 70 deg C
(during application)**

Coating applied during hot surface temperature

Case Studies

Pipe lines with ST2 Preparation

APPLIED OVER ST2 SUBSTRATE PREPARED SURFACE ON
COLD SURFACE TEMPERATURE (13 - 25 Degree C) – WET AND SWEATY LINES



Case Studies

APPLIED OVER ST2 SUBSTRATE PREPARED SURFACE ON

**VIDEO on APPLICATION: COLD SURFACE TEMPERATURE (13 - 25 Degree C) -
WET AND SWEATY LINES**



Pipe lines with ST2 Preparation - VIDEO

APPLIED OVER ST2 SUBSTRATE PREPARED SURFACE ON

VIDEO on APPLICATION: COLD SURFACE TEMPERATURE (13 - 25 Degree C) -

WET AND SWEATY LINES



Case Studies