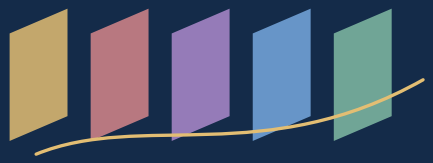
Two symptoms.
A better question to test.

A coating showed unexpected colour and peeling. The analysis produced a possible common explanation—and proposed diagnostic tests.

01 / OBSERVED



Colour and peeling

Reported in the case

02 / CALCULATED

Could the symptoms share one explanation?

A possible common cause

Hypothesis, not confirmed root cause

03 / STILL TO TEST



Physical validation

Diagnostic tests proposed

Edited PSE case • Illustrative drawing; physical validation remains outstanding.

A hypothesis to evaluate.

The finding gave the engineer a possible explanation to examine against the available evidence.

Physical validation remains open.

The explanation is calculated. The case does not establish a confirmed root cause or completed validation.

Edited summary of the PSE case developed with CTU in Prague and AdvaMat. Illustrative drawing. This summary is not the full technical investigation.

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