



Suspect Chinese Drywall Analysis Copper Coupon Corrosion Test

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|------------|-------------|------------|-----------|
| Inspector: | A.Inspector | Collected: | 10/1/2009 |
| Project: | A. House | Received: | 10/2/2009 |
| Job #: | 1234 | Reported: | 10/2/2009 |
| ABID: | AI1000209-1 | Analyst: | M. Dinse |

Sample Number:

Sample ID:

Results:

Non-Corrosive The corrosion characteristics of the copper coupon exposed to the submitted sample drywall is inconsistent with corrosion that occurs on a copper token exposed to Chinese drywall reference materials, including the lack of a characteristic greyish-black patina on the copper surface.

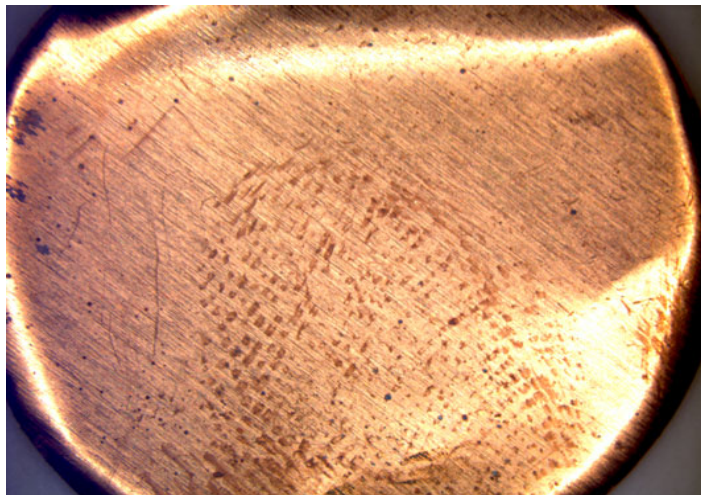


Figure. Stereomicrograph of a copper token exposed to the submitted drywall sample.

Sample Number:

Sample ID:
Results:

Corrosive

The corrosion characteristics of the sample drywall is consistent with corrosion that occurs on a copper token exposed to Chinese drywall reference materials, including the formation of a greyish-black patina on the copper surface.

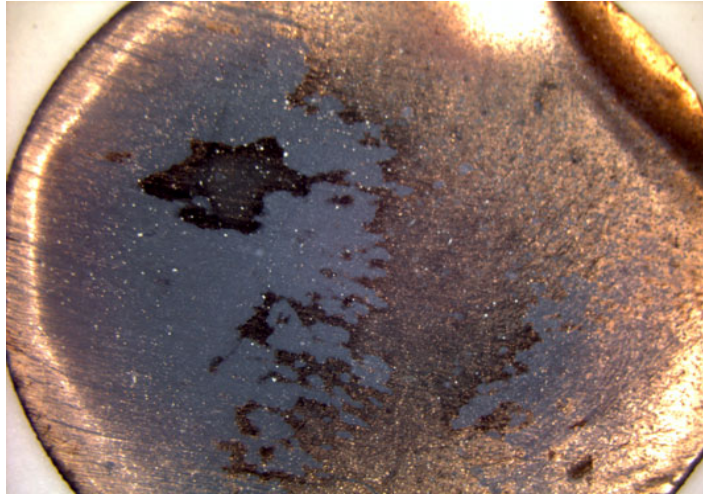


Figure. Stereomicrograph of a copper token exposed to the submitted drywall sample.

Sample Number: AB-POS
Sample ID: Positive Control Coupon exposed to Corrosive Drywall



Sample Number: AB-NEG
Sample ID: Negative Control Coupon exposed to Non-Corrosive Drywall

