## **K1707 Condition Report**

Conservation Started: 16/5/2013 Conservation Finished: 17/5/2013 Conservator: Deborah Magnoler

Time Taken: 1.5 hours

Including digital photography, report, conservation and packing.

**Dimensions:** (L) 4 mm (W) 2 mm (Th) < 0.25mm

Weight before: 0g Weight after: 0.01g Catalogue number: 695

## Digital photography:

Taken with a Canon EOS digital camera under daylight bulbs and Photomicrographs taken using Keyence VHX-1000 3D digital microscope with LED and/or fibre optic lights, 20-200x magnification. **Description:** Visual and microscopic examination using Meiji stereo microscope 7-75x magnification Standard pattern gold backing foil, deep stamped with bold grid lines. The recesses are rectangular.

**Pre-Conservation Condition:** Visual and microscopic examination using Meiji stereo microscope 7-75x magnification

Lightly covered in soil, the foil is bent at the corners and has suffered tearing on the upper edge. .

**Treatment:** Carried out using a Meiji stereo microscope

Purpose: Study
Aim: Partial cleaning

Materials: Soft natural/synthetic brushes, thorn in pin vice/holder, IMS on metals, cotton wool swabs,

cocktail stick.

The granular soil was mechanically removed or reduced where possible using a fine thorn tip secured in a pin vice and a small pure bristle brush. IMS or water was used to soften the soil to facilitate removal. Loose particles of soil were then removed with a small swab of IMS.

A storage box padded with white polyethylene foam was made for housing the object. A strip of Tyvek (spun bound polyethylene fibres) was used as a cushion for the object and to help lift it out of the foam.

**Post-Conservation Condition/Findings:** see pre-conservation reports

## **Key Features:**

- Standard foil
- Deep pattern with bold lines
- Rectangular recesses

## Samples:

None taken – insufficient soil