

## CAT 605- K 1027 Condition Report

**Conservation Started: 29/10/2015**

**Conservation Finished: 29/10/2015**

**Conservator: Kayleigh Fuller**

**Time Taken:** unknown

Including digital photography, report, conservation and packing.

**Dimensions:** (L) 16mm (W) 8.5mm (Th.) 0.5mm

**Weight before:** 0.23g

**Weight after:** 0.15g

**Catalogue number:** 605

### **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. Silver sheet fragment with Style II. All edges breaks. One fixing hole.

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

Presumably the surface was originally covered in a small accretion of dirt. Item is very corroded with thin and brittle edges.

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

**Purpose:** Study

**Aim:** Total cleaning

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

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

Possible corrosion products were left in situ; corrosion was not active and can be further cleaned or stabilised at a later date.

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.

**29/10/2015- K. Fuller**

Packaged with K213, K1068

### **Post-Conservation Condition/Findings:**

In the same style as Hilt Collar K205, K1359, K814, K2075

**Samples:**