

FURTHER TEXTILE REMAINS FROM WEST HEBLENTON (1980 AND 1981 EXCAVATIONS): CATALOGUE

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Grave B101

AV 52 iron knife

In middle of one side of blade, approx. 0.5 x 0.5cms of mineralised Z-spin threads, 0.6mm in diameter.

Bronze annular brooches

On upper(?) surface of outer brooch, crossing onto pin of inner brooch, 1.0 x 0.8cms of mineralised twill, probably 2/2:  
 system 1: 10 threads per cm / Z-spin / 0.9mm diameter  
 system 2: 9 " " " / S-spin / 0.9mm "

Grave B104

Bronze annular brooch

On front of brooch and pin, in several folds, 2.5 x 2.0cms of tabby (plain weave):

system 1: 18-20 thr.p.cm / Z / 0.4mm

system 2: 12-16 " / Z / 0.4mm

Fault: three system 1 threads run together at one point, due to missing threads which re-appear further on. Partially mineralised, but some intact fibres proved to be vegetable bast fibre, almost certainly flax.

Glass bead with green decoration and blue glass bead

Inside both, a cabled cord, S-twisted from 2 x 2-ply threads, both S-plyed from Z-spuns, a total of 1.5mm diameter. Fibres replaced.

Grave B105

Bronze cruciform brooch

On back of brooch, around and over catch for pin, 2.5 x 1.0cms of 2/2 twill:

system 1: 8 thr.p.cm / Z / 1.0mm

system 2: 10 " / S / 0.8mm

All fibres mineralised

Found in association with brooch, probably originally from the front, 1.5 x 1.2cms of 2/2 twill:

system 1: 12 thr. p. cm / Z / 0.6mm

system 2: 16 " / Z / 0.6mm

Grave 2B ?? ("grave in section")

broken bronze cruciform brooch

On front of main shaft of brooch, two areas, 2.5 x 1.5cms and 1.0 x 1.5cms of 2/2 twill:

system 1: 11 thr.p.cm / Z / 0.7mm

system 2: 11 " / Z / 0.7mm

Some fibres intact, almost certainly wool.

Grave 2B 91

**AU** three iron fragments - ?buckle

On pin(?), 0.5 x 0.4cms and 0.4 x 0.3cms of replaced textile, probably twill:

system 1: 12 thr.p.cm / Z / 0.6mm

system 2: 12 " / ?Z / 0.7mm

**BA** iron object

On both sides of object, three areas, all approx 1cm square, of mineralised 2/2 twill:

system 1: 14 thr.p.cm / Z / 0.5mm

system 2: 12 " / S / 0.5mm

**EF** bronze wire bracelet

Some replaced Z-twist threads, 0.6-0.7mm diameter, in area of iron corrosion.

**GT** bronze annular brooch

Some Z-spun replaced threads on front and back of pin.

**GW** bronze annular brooch

On front of brooch at hinge end of pin, 1.5 x 1.0cms of mineralised 2/2 twill:

system 1: 9 thr.p.cm. / Z / 1.0mm

system 2: 7 " / Z / 0.6mm

More ZZ threads on back of pin

Unlabelled find 1

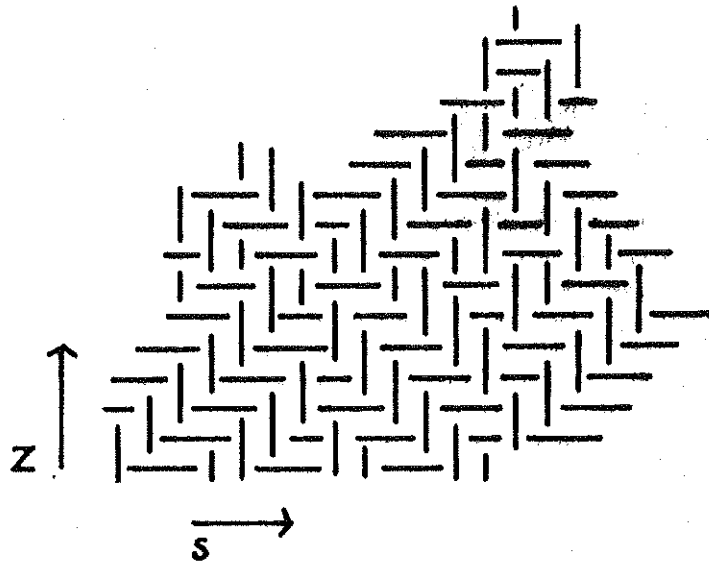
Gilded bronze square-headed brooch (in two pieces)

On front of square head of brooch, 3.0 x 2.0cms and 1.5 x 1.5cms of tabby:

system 1: 12 thr.p.cm / Z / 0.6mm

system 2: 9 " / Z / 0.6mm

Vegetable bast fibre, not necessarily flax.



Next slide

diamond will be a "labelled first 2"

On back of brooch, 6.0 x 4.5cms and 1.0 x 0.8cms of replaced  
2/2 twill, possibly a broken twill;  
system 1: 10-11 thr.p.cm / Z / 0.8mm  
system 2: 8 " / S / 0.9mm

Unlabelled find 2

Bronze annular brooch

In association with brooch, several folds of 2/2 broken diamond  
twill, touching the upper surface of the brooch and enclosing  
several beads in the folds; total area 8.5 x 5.0cms; fibre  
replaced.

system 1: 9 thr.p.cm / Z / 0.9mm

system 2: 8 " / S / 1.1mm

1.5 x 0.5cms of similar ZS twill on pin.

Also on pin of brooch, 1.5 x 1.0cms of 2/2 twill, also replaced:

system 1: 10 thr.p.cm / Z / 0.6mm

system 2: 9 " / Z / 1.2mm

Bead (1) - millefiori

Through centre of bead, 2-ply thread, 2.0mm diameter, spin and  
twist not clear.

Bead (3) - amber

1.0 x 0.5cms of replaced 2/2 twill:

system 1: 12 thr.p.cm / Z / 0.6mm

system 2: 11 " / S / 0.9mm

Beads (4) and (5)

Threading both beads, a 2-ply cord, 2.0mm diameter, S-twisted  
from Z-spun wool(?), and a cord, possibly cabled from Z-spun  
threads, 1.5mm diameter. The plied cord is knotted twice on  
the outside of one of the beads.

Bead (6)

2 Z-spun threads, 1.0mm diameter.

Unlabelled find 3

Bronze annular brooch

Looping round pin from back of brooch, 3.5 x 2.0cms of ribbed

wool tabby: system 1: 12 thr.p.cm / Z / 0.6mm

system 2: 6 " / S / 0.8mm