

Data Table 9 Textiles from the chamber grave (see Table 40 for key to elements recorded)

Cat no.	Object	Textile frag no.	Position on object	Orientation	Frag size (mm)	Th of clump (mm)	Count SI	Count SII	Spin SI	Spin SII	Thread Diam I	Thread Diam II	Fibre	Weave	Level of certainty	Comments	Fig / Data Fig no.
<S2>	iron wall hook	{60 TF1}	underside of shaft	across outer face	3 x 3		16 (5 on 3mm)		z	?			min	plain	uncertain	possible fine weave, only visible in oblique light, not under digiscope	Data Fig 48
<S2>	iron wall hook	{60 TF2}	hook end outer face	across	4 x 4								min		uncertain	ndf; no fibres visible, but organic	
<S6>	iron wall hook	{51 TF1}	angled end, sides and underside of hook shaft as buried, in contact with iron	discontinuous across shaft	10 x 8		28 (14 on 5mm)	28 (14 on 5mm)	z	z	variable		min	plain	certain	fine weave, some paired threads in SI; shows evidence of stretching or wrapping; closely-woven, regular structure	Fig 243; Data Fig 48
<S6>	iron wall hook	{51 TF2}	one edge	vertical as buried	11 x 11								min	plain	certain	close weave, regular, similar to {51 TF1}	
<S13>	iron angle bracket <18>, coffin <S12>	{18 TF1}	outer face of short arm, one edge	across	5 x 5								min		uncertain	possible area of threads similar to {19 TF2} but ndf	
<S13>	iron angle bracket <19>, coffin <S12>	{19 TF1}	outer face of long arm, at end, in contact with iron	longitudinally with bracket	2 x 2								min		uncertain	possible threads, ndf	
<S13>	iron angle bracket <19>, coffin <S12>	{19 TF2}	outer face of short arm, in contact with iron	across bracket	5 x 7		14 (7 on 5mm)	12 (6 on 5mm)	z	?Sply	thinner than SII		min	?plain	certain	degraded weave	Fig 245; Data Fig 48
<S13>	iron angle bracket <19>, coffin <S12>	{19 TF3}	outer face at upper edge of short arm	across bracket	10 x 10								min		certain	ndf; coarser weave than and may overlie {19 TF2}	Data Fig 48
<S13>	iron angle bracket <20>, coffin <S12>	{20 TF1}	outer face of long arm upper corner		7 x 10				?s	?			min	2/2 diamond twill	certain	medium fine, ndf abraded	
<S13>	iron angle bracket <20>, coffin <S12>	{20 TF2}	outer face of long arm upper corner		16 x 19				?z	?			min		certain	medium fine, ndf abraded adjacent to {20 TF1}; probably of same cloth with more open weave	Data Fig 48
<S13>	iron angle bracket <20>, coffin <S12>	{20 TF3}	outer face of long arm at centre of bracket		10 x 11		?14	?	?z	?			min		certain	medium-fine, ndf abraded; probably of same cloth as {20 TF1} with more open weave	
<S13>	iron angle bracket <20>, coffin <S12>	{20 TF4}	outer face of long arm at upper edge		30 x 14								min		certain	discontinuous, ndf; probably of same cloth as {20 TF1} with more open weave	Data Fig 48
<S13>	iron angle bracket <21>, coffin <S12>	{21 TF1}	along outer face of long arm		discontinuous								min		uncertain	ndf, no clear evidence for textile; if present	

																then finer than others	
<S13>	iron angle bracket <21>, coffin <S12>	{21 TF2}	outer face of short arm		21 x 33 discontinuous		14 (7 on 5mm)	14 (7 on 5mm)	s	?	variable		min	2/? twill	certain	disrupted over surface; uncertain if covers nail head; possible paired threads; no pattern repeat showing	Fig 90; Data Fig 48
<S13>	iron angle bracket <21>, coffin <S12>	{21 TF3}	on edge of curve on short arm		30 x 5				s	?			min	?2/2 twill	certain	paired threads, little spin, flat threads, same as {21 TF2}, more open and thinner than cloth on bracket <24>	Data Fig 48
<S13>	iron angle bracket <21>, coffin <S12>	{21 TF4}	outer face of short arm		8 x 15				s	z			min	twill	certain	seems dissimilar to other textile fragments on bracket <21>: coarser weave, plumper threads	Data Fig 48
<S13>	iron angle bracket <24>, coffin <S12>	{24 TF1}	outer surface of upper half of long arm, in contact with iron		27 x 15		8 (4 on 5mm)	16 (8 on 5mm)	s	s		0.7mm	min	2/2 diamond twill	certain	faced to SII; close, compact weave; elongated diamonds 5 x 9mm pattern repeat, runs lengthwise with bracket so longitudinally to coffin; may have extended across entire outer surface	Fig 90; Data Fig 48
<S13>	iron angle bracket <24>, coffin <S12>	{24 TF2}	lower half of long arm		95 x 20 discontinuous								min		uncertain	discontinuous, no clear structure; may be underside of {24 TF1}	
<S13>	iron angle bracket <24>, coffin <S12>	{24 TF3}	lower half of long arm		18 x 16 discontinuous								min		certain	discontinuous, no clear structure; ?finer than {24 TF1}; complex weave with s threads present	Data Fig 48
<S13>	iron angle bracket <26>, coffin <S12>	{26 TF1}	outer face of short end	across bracket	5 x 5								min		certain	area of diffuse threads; fairly open weave, ndf	
<S13>	iron angle bracket <27>, coffin <S12>	{27 TF1}	upper edge of corner		6 x 4.5		6 (3 on 5mm)	10 (5 on 5mm)					min	?twill	certain	appears to be area of open weave; parallel threads; continuous rumped layer	Data Fig 48
<S13>	iron angle bracket <43>, coffin <S12>	{43 TF1}	outer face of long arm, in contact with iron		41 x 5		10 (5 on 5mm)	10 (3 on 3mm)					min		certain	ndf; coarser than cloth on other brackets	Data Fig 48
<S13>	iron angle bracket <80>, coffin <S12>	{80 TF1}	outer curved face, in contact with iron		30 x 23		14 (7 on 5mm)	14 (7 on 5mm)	s	?			min	2/2 diamond twill	certain	single layer, close even weave, not distorted; soft plump threads, elongated diamond pattern aligned longitudinally with bracket around curve	Fig 90; Fig 244; Data Fig 48
<S29>	wood (box)	{178 TF1}	on underside of wood <178> and over wood <142>		5.5 x 4	1.5	18 (9 on 5mm)		z	z			extant		certain	some interconnecting threads	Data Fig 48

<S29>	iron comb rivet <72>	{72 TF1}	on rivet-head, S end as found		8 x 10.5	3	20 (6 on 3mm)	18 (7 on 4mm)	un	s			min & extant		certain	nappy surface; open weave; later identified as probable wool ({EC53}, Data Table 12)	Fig 246; Data Fig 48
<S29>	iron comb rivet <73>	{73 TF1}	on rivet-head, S end as found		6 x 8		20 (12 on 6mm)		s?,z	s?,z			min & extant		certain	closely-woven, possibly more than one layer; fine weave, possibly complex; soft cloth, tight braid of loosely-spun z threads present at edge	Fig 246; Data Fig 48
<S29>	iron comb rivet <74>	{74 TF1}	on rivet-head, N end as found		5.5 x 9		20 (8 on 4mm)		z	z			min & extant		certain	possibly multiple layers; very fine weave; soft fabric, shiny appearance; no clear weave pattern	Fig 246; Data Fig 48
<S29>	iron comb rivet <75>	{75 TF1}	on rivet-head, N end as found		8 x 10	3.5							min & extant		certain	multiple layers of one cloth	Fig 246; Data Fig 48
<S29>	iron comb rivet <163>	{163 TF1}	on rivet-head		10 x 12	3			z	z			min & extant		certain	nappy surface of raised fibres, possibly 3 layers in clump not folds; z spin where visible; worn	Fig 246; Data Fig 48
<S29>	iron comb rivet <163>	{163 TF2}	detached fragment of {163 TF1}		2 x 1				z	un			min & extant		certain	tightly-woven threads, z and loose spin; later identified as probable wool ({EC54}, Data Table 12)	Data Fig 48
<S29>	copper-alloy cylindrical container <S24>	{71 TF1}	exterior of container frag		6 x 6								min		uncertain	possible min impression of weave pattern, but ndf	Data Fig 48
<S29>	copper-alloy cylindrical container <S24>	{71d TF1}	in chain link loop		4.5 x 6								min		uncertain	possible area of fine textile, ndf; other links have similar areas but these look less like textile; may be related, given location, to {178 TF1}	Data Fig 48
<S32>	copper-alloy basin	{3 TF1}	outer face near upper handle		12 x 10		8 (2 on 2.5mm)	8 (2 on 2.5mm)	s	?	1.2mm	1.2mm	min	twill	certain	abraded clump and 4 threads	Data Fig 48
<S33>	small copper-alloy cauldron with iron handle	{4 TF1}	on inner rim at underside of iron hook <S4>		20 x 15								min		uncertain	degraded area of mineral-preserved organic; ndf	Data Fig 48
<S34>	large copper-alloy cauldron	{5 TF1}	on base near plug		14 x 18 discontinuous		10				1mm		min	twill	certain	dispersed threads showing zigzag pattern; probably textile impression	Data Fig 48
<S48>	wooden bucket with iron fittings	{8 TF1}	inner face of iron rim clip		3 x 4				?z	?			min		uncertain	ndf	
<S49>	wooden bucket with iron fittings	{9 TF1}	outer face of detached iron and		8 x 5		24 (7 on 3mm)						min	?plain	uncertain	possible fine, open weave; similar quality	Data Fig 48

			wood rim frag													to <S6>, {51 TF1}; textile ?impression	
<S50>	wooden tub with iron fittings	{7 TF1}	top and inner edge of rim	? pattern horizontal to rim									min	twill	certain	perception of patterned twill, but no recordable features; discontinuous threads	Data Fig 48
<S50>	wooden tub with iron fittings	{7 TF2}	on ring handle near {7 TF1}										min		uncertain	no clear imprint of pattern	Data Fig 48
<S54>	iron folding stool <S53>	{6 TF1/1}	frame (a) top rail, SW end	vertical	33 x 16						1mm	1mm	min		certain	some overlapping threads; thread Diam indicates coarse cloth	Fig 249; Fig 301; Data Fig 48
<S54>	iron folding stool <S53>	{6 TF1/2}	underlying {6 TF1/1} against iron	vertical	33 x 16		12 (6 on 5mm)	12 (6 on 5mm)	s	un			min	plain	certain	closely-woven, 2 layers or folds	Fig 249; Fig 301; Data Fig 48
<S54>	iron folding stool <S53>	{6 TF2}	frame (a) top rail, centre	vertical	65 x 15								min	plain	certain	similar to {6 TF1/2} and {6 TF2}	Fig 301
<S54>	iron folding stool <S53>	{6 TF3}	frame (a) top rail to SE corner	vertical	discontinuous				s	un			min	plain	certain	same as 6/1/2	Fig 301
<S54>	iron folding stool <S53>	{6 TF4}	frame (a) upper W side near pivot point (c)	oblique	180 x 10								min		uncertain	appears same as {6 TF1/2} and similar to {6 TF15}	Fig 301; Data Fig 48
<S54>	iron folding stool <S53>	{6 TF5}	upper stretcher (a <sub>ii</sub> ), W half; also on inner face		90 x 10								min	?plain/ ?twill	uncertain	possibly abraded area {6 TF1/2}, but slight diamond pattern	Fig 301; Data Fig 48
<S54>	iron folding stool <S53>	{6 TF6/1}	upper stretcher (a <sub>ii</sub> ), at centre		30 x 15								min	plain/ twill	certain	upper of 2 layers/folds, with organic sample {EC50} (Data Table 12) between them	Fig 301; Data Fig 48
<S54>	iron folding stool <S53>	{6 TF6/2}	upper stretcher (a <sub>ii</sub> ), at centre		30 x 15								min		certain	lower layer, possibly same as upper	Fig 301
<S54>	iron folding stool <S53>	{6 TF7}	top rail (a)/(a <sub>iii</sub> ) at E end S elevation	vertical	20 x 10		12	10 (5 on 5mm)	unSply	s	0.8mm	0.5mm	min	twill	certain	complex twill, pattern not determinable	Fig 301; Data Fig 48
<S54>	iron folding stool <S53>	{6 TF8}	top rail (a)/(a <sub>iii</sub> ) at E of centre S elevation	vertical	15 x 8		13 (6 on 5mm)	12 (6 on 5mm)	s	?			min	plain	certain	closely-woven, plump threads, nappy surface, slightly stretched	Fig 248; Fig 301
<S54>	iron folding stool <S53>	{6 TF9}	top rail(a)/(a <sub>iii</sub> ) at centre S elevation		45 x 15								min		uncertain	closely-woven, slightly abraded; ndf	Fig 248; Fig 301
<S54>	iron folding stool <S53>	{6 TF10}	end of top rail (a)/(a <sub>iii</sub> ) W end S elevation		33 x 10	14							min		certain	also recorded as TF1: 4 layers/folds of {6 TF1/1}, ?overlies {6 TF1/2}	Fig 301
<S54>	iron folding stool <S53>	{6 TF11}	W side of frame (b) above pivot point		70 x 15								min		certain	amorphous area of medium-weight cloth; some coarse single strands, ?plied, Diam 1.2mm	Fig 301
<S54>	iron folding stool <S53>	{6 TF12}	upper stretcher (b <sub>ii</sub> ), E end		60 x 10	5							min	plain	certain	multiple layers of same weave; ndf	Fig 301
<S54>	iron folding stool <S53>	{6 TF13}	upper stretcher (b <sub>ii</sub> ), towards centre		30 x 11								min	plain	certain	regular closely-woven, medium-fine plain	Fig 301

																weave as for {6 TF12} and {6 TF14}	
<S54>	iron folding stool <S53>	{6 TF14}	upper stretcher (bii), W side		50 x 10								min	plain	certain	regular closely-woven, medium-fine plain weave as for {6 TF12} and {6 TF13}; in contact with another cloth like {6 TF11}	Fig 301; Data Fig 48
<S54>	iron folding stool <S53>	{6 TF15}	E side of frame (b) above pivot point		max 190 x 10mm								min	?plain	uncertain	ndf but looks similar to {6 TF4}	Fig 301
<S54>	iron folding stool <S53>	{6 TF16/1}	W side of frame (b) above pivot point		60 x 15								min	plain	certain	possible folded or crumpled area of medium-weight cloth	Fig 301
<S54>	iron folding stool <S53>	{6 TF16/2}	W side of frame (b) above pivot point		60 x 15		12	?	z	?			min		certain	second layer of cloth; medium-weight, overlies more complex as for {6 TF4/1}; possible paired threads thicker	Fig 301
<S54>	iron folding stool <S53>	{6 TF17}	W side of frame (b) above pivot point, near top		25 x 15								min		uncertain	ndf	Fig 301
<S54>	iron folding stool <S53>	{6 TF18}	along top rail (b)/(biii)		entire length of rail, discontinuous								min	plain	certain	medium-fine weave covering iron structure	Fig 301
<S54>	iron folding stool <S53>	{6 TF19}	E side of lower stretcher (bi)		50 x 36 x 27								min		uncertain	pad of organic material; later identified as grass remains (KS) ({EC51}, Data Table 12)	Fig 301
<S54>	iron folding stool <S53>	{6 TF20/1}	continuation of {6 TF2} on front outer face of top rail (a)		225 x 10								min	plain	certain	continuous area of same weave, appears fine, ribbed effect	Fig 248; Fig 301
<S54>	iron folding stool <S53>	{6 TF20/2}	overlies {6 TF20/1}		225 x 10 discontinuous				Sply				min		certain	another cloth sitting on top of {6 TF20/1}	Fig 248; Fig 301; Data Fig 48
<S54>	iron folding stool <S53>	{6 TF21}	front outer face of top rail (a), E end		30 x 10				s,Sply	s			min	plain	certain	different cloth from {6 TF20/1} and {6 TF20/2}; decorated plain weave, basic structure with thread elements giving ribbed effect	Fig 301; Data Fig 48
<S54>	iron folding stool <S53>	{6 TF22}	underside of top rail (a), W end		5 x 5								min		uncertain	ndf	Fig 301
<S54>	iron folding stool <S53>	{6 TF23}	S elevation of upper stretcher (aii)		60 x 20	5							min		uncertain	continuation of {6 TF14/1}, but similar in appearance to {6 TF19/1}, possible non-textile; clump/layers, also possible diamond	Fig 301



																narrow braid or cordage	
<S64>	iron sword <S63>, scabbard	{39 TF5}	top end of scabbard upper surface as found; traces also on scabbard edges and under-surface	layers progressing down from scabbard mouth	10 x 10				z	?			min & extant	tape, plain	certain	see scabbard report (Chapters 5.15 and 10.12): 4 overlapping layers, yarn Th 0.3mm; later identified as sheep's wool ({EC31}, Data Table 12)}	Fig 337; Data Fig 48
<S64>	iron sword <S63>, scabbard	{39 TF6}	upper face of central section of scabbard; detached frag		12 x 16		14 (7 on 5mm)	12 (6 on 5mm)					min		certain	overlies {39 TF1} and {39 TF2}; some paired threads	
<S64>	iron sword <S63>, scabbard	{39 TF7}	adhering to detached wood frag		8 x 2								min	tape		parallel z threads visible; as {39 TF5}	Data Fig 48
<S64>	iron sword <S63>, scabbard	{39 TF8}	near tip of scabbard on upper face		4 x 4								min		uncertain	small area of possible thread structure, ndf, 20mm from tip, overlies leather	
<S64>	iron sword <S63>, scabbard	{39 TF9}	underside near tip of scabbard		3 x 3		6 (3 on 5mm)						min		uncertain	parallel strands may be plant fibre	Data Fig 48
<S65>	shield, iron rivet <150>	{150 TF1}	in contact with iron surface		4 x 2								min		uncertain	overlain by plant fibre, possibly fine textile	
<S65>	shield, iron rivet <150>	{150 TF2}	in contact with iron		3 x 3				s	?			min		uncertain	possible ends of threads, although possibly plant fibre	
<S65>	shield, iron boss <40>	{40 TF1}	outer face of cone (same cone frag as {40 TF2})		4 x 2		17 (7 on 4mm)	15 (3 on 2mm)				very thin	min	?plain	certain	overlain by plant fibres; possibly several layers	
<S65>	shield, iron boss <40>	{40 TF2}	outer face of cone (same cone frag as {40 TF1})		25 x 15								min		certain	fibrous areas overlain by plant material, ndf	