





































## Indicative details

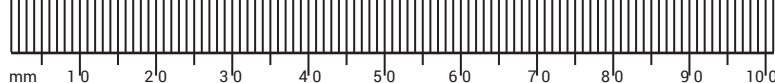
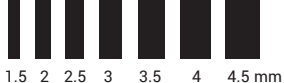
Typical size and texture - to scale		Description		
		Ends	Shape/Twists	Outline
		<b>Smooth</b>		
		<b>Knobbly</b>		
		<b>3-parts</b>		
		<b>Oval</b>		
		<b>Twists</b>		
		<b>Taper</b>	<b>Blunt</b>	<b>Round</b>
	<b>Pipistrelle spp.</b>			
	<b>Lesser horseshoe bat</b>			
	<b>Daubenton's bat</b>			
	<b>Whiskered/Brandt's/ Alcathoe bat</b>			
	<b>Barbastelle</b>			
	<b>Greater horseshoe bat</b>			
	<b>Natterer's bat</b>			
	<b>Brown long-eared bat</b>			
	<b>Leisler's bat</b>			
	<b>Bechstein's bat</b>			
	<b>Noctule</b>			
	<b>Serotine</b>			

Whilst the information on this card is a useful guide, bat species identification should be definitively confirmed via other means such as identification in the hand, by echolocation calls (not suitable for all species) or by DNA analysis of the droppings.

This field ID summary was compiled by Nick Kelly and North Bucks Bat Group using data from: Stebbings R. *et al*, Which Bat Is It, 1986; Bat Conservation Trust, *Bat Droppings: foundation course for ecological consultants*; Shepherd P. *Bat Dropping Analysis*

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Registered office: Suite 15, Cloisters House, Cloisters Business Centre, 8 Battersea Park Road, London SW8 4BG. Vat Reg No: 877158773.



SPECIES	Length					Description					Width					Texture			Found		Location (buildings)	Pattern	
	5 - 7	7 - 9	9 - 11	11 - 13	13 - 15	Outline	Shape	Ends	Twists	Colour	Ass. Insects	1.5 - 2	2 - 2.5	2.5 - 3	3 - 3.5	3.5 - 4	Fine	Medium	Coarse	Int, rate/usual	Ext, rate/usual		
Pip		7-9				sm			taper			1.5-2.0					F			r	u	below access	
LHS	6-8		freq. ovoids 3-4mm							occ. ging. l/w		1.5-2.0					F	M		u		below ridge/low beams	circular cluster
Daub		8-9				sm	clumps					1.5-2.3					F				u	tunnels/bridges/churches	
Wh/Br/Al	6-9							no taper					2.0-2.3					M		u	u	below ridge/vert. structure general scatter	circular cluster
Barb		8-11				sm/kn	3 parts						2.1-2.7					M	C				
GHS			9-13							silv. speck w			2.2-2.7						C	u		below ridge/hip	patches
Natt		8-11					3 parts		yes	w				2.3-3.3				M		u		below timber joints & timber/stone crevices walls	circular patches scatter
BLE		8-10				kn				oft. 2 w				2.5-3.0				M	C	u		below ridge/hip	line
GLE			9-11			kn								2.5-3.0				M	C				
Leis	6-9									bla=fresh				2.5-3.0				M					
Bech			9-12											2.5-3.5				M	C				
Noct				11-15					blunt	bro=fresh					3.0-3.5				M		r		
Sero		8-11					oval	round							3.5-4.0				C	u	u	below ridge/around chimney	circular cluster general scatter

Pip = Pipistrelle spp. LHS = Lesser horseshoe bat. Daub = Daubenton's bat. Wh/Br/Al = Whiskered/Brandt's/Alcathoe bat. Barb = Barbastelle. GHS = Greater horseshoe bat. Natt = Natterer's bat. BLE = Brown long-eared bat. GLE = Grey long-eared bat. Leis = Leisler's bat. Bech = Bechstein's bat. Noct = Noctule. Sero = Serotine.