

HESDIN ESTATE, CHAPMANSLADE

Plant Schedule

354_GLA_00_XX_SH_L_6201

Revision	Status	Date
P1	For planning	14.05.2026

UK NATIVE TREES						
Species	Common Name	Girth	Height	c/s, m/s, ftd	BR/RB	Qty
<i>Acer campestre</i>	Field maple	14-16cm	3.0-4.0m	c/s	RB	2
<i>Acer campestre</i>	Field maple	18-20cm	4.0-4.5m	c/s	RB	16
<i>Alnus glutinosa</i>	Common alder	14-16cm	3.0-4.0m	c/s	RB	1
<i>Alnus glutinosa</i>	Common alder	18-20cm	4.0-4.5m	c/s	RB	5
<i>Betula pendula</i>	Silver birch	12-14cm	2.5-3.0m	c/s	RB	3
<i>Betula pendula</i>	Silver birch	12-14cm	2.5-3.0m	m/s	RB	3
<i>Betula pendula</i>	Silver birch	14-16cm	3.0-4.0m	c/s	RB	4
<i>Betula pendula</i>	Silver birch	14-16cm	3.0-4.0m	c/s	RB	2
<i>Carpinus betulus</i>	European hornbeam	14-16cm	3.0-4.0m	c/s	RB	3
<i>Corylus avellana</i>	Common hazel	12-14cm	2.5-3.0m	m/s	RB	10
<i>Corylus avellana</i>	Common hazel	14-16cm	3.0-4.0m	m/s	RB	12
<i>Crataegus monogyna</i>	Common hawthorn	14-16cm	3.0-4.0m	m/s	RB	6
<i>Fagus sylvatica</i> 'Purpurea'	Copper beech	20-25cm	4.5-5.5m	c/s	RB	1
<i>Jugland nigra</i>	Black Walnut	20-25cm	4.5-5.5m	c/s	RB	1
<i>Pinus sylvestris</i>	Scots pine	18-20cm	4.0-4.5m	ftd	RB	9
<i>Prunus avium</i>	Wild cherry	12-14cm	2.5-3.0m	c/s	RB	13
<i>Quercus ilex</i>	Holly oak	14-16cm	3.0-4.0m	c/s	RB	3
<i>Quercus ilex</i>	Holly oak	18-20cm	4.0-4.5m	c/s	RB	2
<i>Quercus robur</i>	Pedunculate oak	20-25cm	4.5-5.5m	c/s	RB	2
<i>Salix alba</i>	White willow	14-16cm	3.0-4.0m	m/s	RB	1
<i>salix alba</i>	White willow	20-25cm	4.5-5.5m	m/s	RB	2
<i>Sorbus aucuparia</i>	Rowan	14-16cm	3.0-4.0m	c/s	RB	8
<i>Tilia cordata</i>	Small-leaved lime	18-20cm	4.0-4.5m	c/s	RB	6
<i>Tilia cordata</i>	Small-leaved lime	20-25cm	4.5-5.5m	c/s	RB	1
Total						116

FRUIT TREES							
Symbol	Species	Common Name	Spec	Height	Rootstock	BR/RB	Qty
<i>MBB</i>	<i>Malus domestica</i> 'Beauty of Bath'	Apple 'Beauty of Bath'	Half standard	1.75-2.25m	MM106	RB	10
<i>MGH</i>	<i>Malus</i> 'Golden Hornet'	Apple 'Golden Hornet'	Half standard	1.75-2.25m	MM106	RB	6
<i>Ms</i>	<i>Malus sylvestris</i>	Apple 'Cox's Orange Pippin'	Half standard	2.5-3.0m	MM106	RB	8
<i>MG</i>	<i>Mespilus germanica</i>	Common medlar	Selected standard (10-12cm girth)	2.5-3.0m		RB	3
<i>PD</i>	<i>Prunus domestica</i>	Plum	Selected standard (10-12cm girth)	2.5-3.0m		RB	7
<i>Pdo</i>	<i>Prunus domestica</i> 'Opal'	Plum 'Opal'	Selected standard (10-12cm girth)	2.5-3.0m		RB	7
Total							41

MIXED NATIVE HEDGEROW						
<i>Native Hedgerow Mix, to be planted in a double staggered row at 0.5m centres/ 4No. per linear m (1.5m width)</i>						
Species	Common Name	Form	Spec	Root	Notes	%
<i>Acer campestre</i>	<i>Field maple</i>	Branched	1+1, 100/120 min. 7No breaks	BR	Feathered to the base	20.0
<i>Corylus avellana</i>	<i>Hazel</i>	Branched	1+1, 100/120 min. 7No breaks	BR	Feathered to the base	20.0
<i>Crataegus monogyna</i>	<i>Hawthorn</i>	Branched	1+1, 100/120 min. 9No breaks	BR	Feathered to the base	20.0
<i>Ilex aquifolium</i>	<i>Holly</i>	Branched	1+1, 100/120 min. 7No breaks	BR	Feathered to the base	15.0
<i>Prunus spinosa</i>	<i>Blackthorn</i>	Branched	1+1, 100/120 min. 7No breaks	BR	Feathered to the base	10.0
<i>Rosa canina</i>	<i>English oak</i>	Branched	1+1, 100/120 min. 7No breaks	BR	Feathered to the base	10.0
<i>Viburnum lantana</i>	<i>Wayfaring tree</i>	Branched	1+1, 100/120 min. 9No breaks	BR	Feathered to the base	5.0
<i>Total</i>						<i>100.0</i>

SINGLE-SPECIES NATIVE HEDGE						
<i>to be planted in a single row at 1No unit per linear metre</i>						
Species	Common Name	Form	Spec	Root	Notes	%
<i>Carpinus betulus</i>	<i>European hornbeam</i>	Branched	90 - 120cm high	5L	Feathered to the base, ready pruned	100.0
<i>Total</i>						100.0

NATIVE WOODLAND PLANTING						
<i>Medium-scale mix, planted in same-species groups of 3, 5 or 7 at 4/m2</i>						
Species	Common Name	Form	Spec	Root	Notes	%
<i>Acer campestre</i>	Field maple	Branched		BR	Feathered to the base	10.0
<i>Corylus avellana</i>	Hazel	Branched	100/120 min. 7No breaks	BR	Feathered to the base	15.0
<i>Crataegus monogyna</i>	Hawthorn	Branched	100/120 min. 7No breaks	BR	Feathered to the base	20.0
<i>Ilex aquifolium</i>	Holly	Branched	100/120 min. 7No breaks	BR	Feathered to the base	10.0
<i>Prunus avium</i>	Sweet cherry	Branched	100/120 min. 7No breaks	BR	Feathered to the base	10.0
<i>Prunus spinosa</i>	Blackthorn	Branched	100/120 min. 7No breaks	BR	Feathered to the base	10.0
<i>Quercus robur</i>	English oak	Branched	100/120 min. 7No breaks	BR	Feathered to the base	15.0
<i>Viburnum opulus</i>	Guelder rose	Branched	100/120 min. 9No breaks	BR	Feathered to the base	10.0
<i>Total</i>						100.0

ORNAMENTAL PLANTING - To farmstead edges				
Species	Common name	Pot size	By %	Form
<i>planted at 5No. per m², in same-species groups of 3, 5, 7 or 9</i>				
<i>Cornus sanguinea</i> 'Midwinter Fire'	Midwinter Fire Dogwood	3L	8	branched
<i>Deschampsia cespitosa</i>	Tufted hair grass	2L	30	well rooted clump
<i>Digitalis purpurea</i>	Ladys glove	2L	5	well rooted clump
<i>Eupatorium cannabinum</i>	Hemp-agrimony	2L	8	well rooted clump
<i>Knautia arvensis</i>	Field scabious	2L	15	well rooted clump
<i>Leucanthemum vulgare</i>	Oxeye daisy	2L	5	well rooted clump
<i>Polystichum setiferum</i>	Soft shield fern	3L	9	well rooted clump
<i>Sarcococca confusa</i>	Sweet box	5L	20	bushy
<i>Total</i>			<i>100</i>	

PROPOSED MEADOW GRASS PLANTING
EM3 Special General Purpose Meadow Mixture by Emorsgate or equal and approved. Sown at a rate of 2g/m2. Maintained as long grassland throughout the growing season.
SPECIES-RICH SHORT MOWN GRASSLAND TO RUNWAY
EL1 Flowering Lawn Mixture by Emorsgate or equal and approved. Sown at a rate of 4g/m2. Maintained as short grassland throughout the growing season
GRAZING MIX TO PADOCKS
Grass seed Alpaca & Lama Grazing Mixture or equal and approved.
WETLAND SEE MIX
Emorsgate EP1 Pond Edge Mixture or equal and approved. Sown at a rate of 4g/m2. To swale and pond edges.

MARGINAL PLANTING					
Species	Common name	Pot size	By %	Form	Notes
<i>planted at 20No. per m², in same-species groups of 3, 5, 7 or 9</i>					
<i>Caltha palustris</i>	Marsh marigold	1L	25.0		
<i>Geum rivale</i> ☒	Water avens	1L	20.0		
<i>Iris pseudacorus</i> 'Variegata'	Variegated Yellow Flag	9cm	15		
<i>Succisa pratensis</i>	Devils bit scabious	9cm	15		
<i>Lychnis flos-cuculi</i> ☒	Ragged robin	9cm	15		
<i>Veronica beccabunga</i>	Brooklime	1L	10.0		
			<i>Total</i> 100		