

WOODLAND MIX
T1 - CONIFEROUS TREE MIX (with Shrubby understorey) - Standards / Light Standards / Feathers / Whips - Within the Resort Boundary
Wooded Hic to use Standard to Heavy Standard trees to offer an instant effect at implementation stage, age variety and above for planting of species which Be shade which is not possible if only whips were possible. Understorey to consist of coniferous whips and small tree / shrubby understorey.

SPECIES	COMMON NAME	HEIGHT/ SPREAD	POT SIZE (L)	SPECIFICATION	PERCENT (%)	DENSITY PER m2
Coniferous Trees - Standard to Heavy Standard						
<i>Pinus sylvestris</i>	Scots Pine	12-14	NA	Standard (Heavy) - 1.75-2.0m clear stem	25	Planting density to vary throughout the plantation from 1 to 3 plants per m2 to create greater diversity in ground conditions. Plant randomly in species groups of 7, 9 or 11 plants per group, avoiding straight lines. Nursery standard native trees to be planted as shown on the planting plan.
<i>Pinus sylvestris</i>	Norway Spruce	10-12	NA	Standard (Select) Football, 1.5m Clear Stem	15	
<i>Pinus keteleughii</i>	Sika Spruce	8-10	NA	Standard Football, 1.5m - 1.75m Clear Stem	5	
<i>Pseudotsuga menziesii</i>	Douglas Fir	10-12	NA	Standard (Select) Football, 1.5m Clear Stem	5	
Understorey - Feathers and Whips						
<i>Corylus avellana</i>	Hazel	60-80	2	Branches	5	
<i>Crataegus monogyna</i>	Hawthorn	60-80	2	Branches	15	
<i>Ilex aquifolium</i>	Holly	40-60	2	Leader with lateral	10	
<i>Sorbus aucuparia</i>	Rosale	90-125	NA	Feathered	15	
<i>Pinus sylvestris</i>	Scots Pine	60-80	NA	Age: 2+; root Condition: R; Min Breaks: 1 Leader with lateral	5	
						Denser planting concentrated towards the centre with more widely (but still varied) spacing feathered out to the edge. Protect trees and shrubs with biodegradable rabbit/ deer guards, shelters or rabbit proof fencing as indicated.
						100

T2 - CONIFEROUS WITH SOME DECIDUOUS MIX (with Shrubby understorey) - Standards / Light Standards / Feathers / Whips - Within Resort Boundary
Wooded Hic to use Standard to Heavy Standard trees to offer an instant effect at implementation stage, age variety and above for planting of species which Be shade which is not possible if only whips were possible. Understorey to consist of coniferous whips and small tree / shrubby understorey.

SPECIES	COMMON NAME	HEIGHT/ SPREAD	POT SIZE (L)	SPECIFICATION	PERCENT (%)	DENSITY PER m2
Coniferous and Deciduous Trees - Standard to Heavy Standard						
<i>Betula pendula</i>	Silver Birch	8-10	NA	Standard Football, 1.5m - 1.75m Clear Stem	5	Planting density to vary throughout the plantation from 1 to 3 plants per m2 to create greater diversity in ground conditions. Plant randomly in species groups of 7, 9 or 11 plants per group, avoiding straight lines. Nursery standard native trees to be planted as shown on the planting plan.
<i>Pinus sylvestris</i>	Scots Pine	12-14	NA	Standard (Heavy) - 1.75-2.0m clear stem	25	
<i>Pinus sylvestris</i>	Norway Spruce	10-12	NA	Standard (Select) Football, 1.5m - 1.75m Clear Stem	5	
<i>Pseudotsuga menziesii</i>	Douglas Fir	10-12	NA	Standard (Select) Football, 1.5m - 1.75m Clear Stem	5	
<i>Quercus petraea</i>	Scots Oak	60-80	2	Standard Football, 1.5m - 1.75m Clear Stem	15	
<i>Quercus robur</i>	English (Pedunculata) Oak	12-14	NA	Standard (Heavy) - 1.75-2.0m clear stem	15	
Understorey - Feathers and Whips						
<i>Corylus avellana</i>	Hazel	60-80	2	Branches	5	
<i>Crataegus monogyna</i>	Hawthorn	60-80	2	Branches	15	
<i>Ilex aquifolium</i>	Holly	40-60	2	Leader with lateral	10	
<i>Sorbus aucuparia</i>	Rosale	90-125	NA	Feathered	15	
<i>Quercus robur</i>	Oak	90-125	5	Feathered	10	
						Denser planting concentrated towards the centre with more widely (but still varied) spacing feathered out to the edge. Protect trees and shrubs with biodegradable rabbit/ deer guards, shelters or rabbit proof fencing as indicated.
						100

T3 - CONIFEROUS WITH SOME DECIDUOUS MIX (with Shrubby understorey) - Feathers / Whips - Outside Resort Boundary
Wooded Hic to use feather and whips to be planted amongst existing vegetation and where ground conditions allow.

SPECIES	COMMON NAME	HEIGHT/ SPREAD	POT SIZE (L)	SPECIFICATION	PERCENT (%)	DENSITY PER m2
Coniferous and Deciduous Trees - Standard to Heavy Standard						
<i>Betula pendula</i>	Silver Birch	60-80	2	Feathered	5	Planting density to vary throughout the plantation from 1 to 2m plant per m2 to create greater diversity in ground conditions. Plant randomly in species groups of 7, 9 or 11 plants per group, avoiding straight lines. Nursery standard native trees to be planted as shown on the planting plan.
<i>Pinus sylvestris</i>	Scots Pine	60-80	2	Branches	5	
<i>Pinus sylvestris</i>	Norway Spruce	60-80	2	Branches	5	
<i>Pseudotsuga menziesii</i>	Douglas Fir	60-80	2	Branches	5	
<i>Quercus petraea</i>	Scots Oak	60-80	2	Branches	15	
<i>Quercus robur</i>	English (Pedunculata) Oak	60-80	2	Branches	15	
Understorey - Feathers and Whips						
<i>Corylus avellana</i>	Hazel	60-80	2	Branches	5	
<i>Crataegus monogyna</i>	Hawthorn	60-80	2	Branches	15	
<i>Ilex aquifolium</i>	Holly	40-60	2	Leader with lateral	10	
<i>Sorbus aucuparia</i>	Rosale	90-125	5	Feathered	15	
<i>Quercus robur</i>	Oak	90-125	5	Feathered	10	
						Denser planting concentrated towards the centre with more widely (but still varied) spacing feathered out to the edge. Protect trees and shrubs with biodegradable rabbit/ deer guards, shelters or rabbit proof fencing as indicated.

SHRUBS
S1 - Native Shrub Planting Mix

SPECIES	COMMON NAME	HEIGHT/ SPREAD	POT SIZE (L)	SPECIFICATION	PERCENT (%)	DENSITY PER m2
<i>Corylus avellana</i>	Hazel	40-60	5	Bushy 4 Breaks	25	Planting density to vary throughout the plantation from 3 to 5 plants per m2 to create greater diversity in ground conditions. Plant randomly in species groups of 7, 9 or 11 plants per group, avoiding straight lines. Nursery standard native trees to be planted as shown on the planting plan.
<i>Crataegus monogyna</i>	Hawthorn	30-40	5	Bushy 4 Breaks	30	
<i>Ilex aquifolium</i>	Holly	30-40	5	Well feathered with central leader	10	
<i>Sorbus aucuparia</i>	Rosale	90-125	NA	Feathered	15	
<i>Vaccinium myrtillus</i>	Bilberry	30-40	5	Bushy 3 Breaks	20	
						Denser planting concentrated towards the centre with more widely (but still varied) spacing feathered out to the edge. Protect trees and shrubs with biodegradable rabbit/ deer guards, shelters or rabbit proof fencing as indicated.

GROUND COVER, LOW LEVEL PLANTING MIX

SPECIES	COMMON NAME	HEIGHT/ SPREAD	POT SIZE (L)	SPECIFICATION	PERCENT (%)	DENSITY PER m2
S2 - Planting Mix - Glade						
S2a - <i>Asplenium ceterach</i>	Rusty Back Fern	15-20	2	Full pot	N/A	5
S2b - <i>Festuca ovina</i>	Blue Fescue	15-20	2	Full pot	N/A	4
S2c - <i>Holcus cernuus</i>	Purple moor grass	15-20	2	Full pot	N/A	4
S2d - <i>Pennisetum Alopecuroides</i> Goldchris	Pennetum Goldchris/	30-40	3	Full pot	N/A	4
S2e - <i>Sagina subulata</i>	Irish Moss	15-20	2	Full pot	N/A	5
S2f - <i>Thymus Coccineus</i>	Red Creeping Thyme	15-20	2	Full pot	N/A	5
S2g - <i>Sedum 'Hibernicum'</i>	Sedum Autumn Joy	30-40	3	Full pot	N/A	4