

PL5a: Native Seed Mix - Bauder Flora Seed Mix 3

Characteristic	Unit	Value
Seed Source		Flora Locale Compliant
Typical Sow Rate	g/m²	100
Species	Nos	See Table on following page
Storage	months	Up to 12 months in Cool, Dark, Dry environment
Spreading Method		Bauder Spreader Trolley or by hand

Name	Sub-Heading	Description	No. of Species	Wild Flowers	Annuals	Sedge & Grasses	Sedum	Coverage	RHS P for P	Laval Food
Bauder Flora 3 Seed Mix GB 50120403	General - BioSOLAR	A broad mix of low growing and some shade tolerant species ideal, for most roof environments. It is also the mix Bauder Recommend for BioSOLAR installations.	49	31 (65%)	8 (20%)	8 (15%)	2	100g per m²	35	12

Scientific plant name	Common plant name	RHS PFP
<i>Achillea millefolium</i>	Yarrow	Y
<i>Agrimonia eupatoria</i>	Agrimony	Y
<i>Agrostemma githago</i>	Corn Cockle	Y
<i>Anagallis arvensis</i>	Scarlet Pimpernel	
<i>Anthemis arvensis</i>	Corn Chamomile	Y
<i>Anthoxanthum odoratum</i>	Sweet Vernal Grass	
<i>Anthyllis vulneraria</i>	Kidney vetch	Y
<i>Briza media</i>	Quaking Grass	
<i>Campanula glomerata</i>	Clustered Bellflower	Y
<i>Carex flacca</i>	Glaucous sedge	
<i>Centaurea cyanus</i>	Cornflower	Y
<i>Centaurea nigra</i>	Black knapweed	Y
<i>Clinopodium vulgare</i>	Wild Basil	Y
<i>Cynosurus cristatus</i>	Crested Dog's-tail	
<i>Dianthus deltoides</i>	Maiden Pink	Y
<i>Festuca ovina</i>	Sheep's Fescue	
<i>Festuca rubra</i>	Red Fescue	
<i>Fragaria vesca</i>	Wild strawberry	Y
<i>Galium verum</i>	Lady's bedstraw	Y
<i>Glebionis segetum</i>	Corn marigold	Y
<i>Helianthemum nummularium</i>	Common rock rose	Y
<i>Hieracium pilosella</i>	Mouse-ear hawkweed	
<i>Hypericum perforatum</i>	Perforate St John's-wort	Y
<i>Hypochaeris radicata</i>	Catsear	Y
<i>Knautia arvensis</i>	Field scabious	Y
<i>Koeleria macrantha</i>	Crested Hair-grass	
<i>Leontodon hispidus</i>	Rough hawkbit	Y
<i>Lotus corniculatus</i>	Bird's-foot trefoil	Y
<i>Medicago lupulina</i>	Black medick	
<i>Myosotis arvensis</i>	Common Forget-me-not	Y
<i>Origanum vulgare</i>	Wild marjoram	Y
<i>Papaver rhoeas</i>	Common Poppy	Y
<i>Plantago media</i>	Hoary plantain	
<i>Poterium sanguisorba</i> (<i>Sanguisorba minor</i>)	Salad burnet	Y
<i>Primula veris</i>	Cowslip	Y
<i>Prunella vulgaris</i>	Selfheal	Y
<i>Salvia verbenaca</i> / <i>Salvia pratensis</i>	Wild clary / Meadow clary	Y
<i>Scabiosa columbaria</i>	Small scabious	Y
<i>Sedum acre</i>	Biting stonecrop	Y
<i>Sedum album</i>	White stonecrop	Y
<i>Silene uniflora</i>	Sea campion	Y
<i>Silene vulgaris</i>	Bladder campion	Y
<i>Stellaria graminea</i>	Lesser stitchwort	
<i>Thymus polytrichus</i>	Wild thyme	Y
<i>Trifolium pratense</i>	Red clover	Y
<i>Trisetum flavescens</i>	Yellow Oat-grass	
<i>Viola riviniana</i>	Dog violet	
<i>Viola tricolor</i>	Wild pansy	

PL5b: Plug mixes - Plugs

Characteristic	Unit	Value
Maximum saturated weight (per plug)	g	Circa 35
Size	mm	50
Number per tray	No.	104
pH Value	pH	7.6
Growing Medium		Coir/bark Based (100% Peat Free)
Trays per Box	No.	Circa 50
Boxes per pallet	No.	24

Plug plants oversown onto green roof mat, sown as an even mix placed randomly throughout the bed at 3 per sqm.

Achillea millefolium
Agrimonia eupatoria
Allium schoenoprasum
Allium scorodoprasum
Anthoxanthum odoratum
Anthyllis vulneraria
Arabis glabra
Armeria arenaria
Armeria maritima
Bellis perennis
Briza media
Campanula glomerata
Campanula rotundifolia
Carex arenaria
Carex flacca
Centaurea cyanus
Clinopodium vulgare
Cynosurus cristatus
Dianthus deltoides
Echium vulgare
Erigeron acer
Erysimum cheiri
Festuca ovina
Festuca rubra
Fragaria vesca
Galium verum
Geranium pyrenaicum
Geranium sanguineum
Glechoma hederacea
Helianthemum nummularium
Hypericum perforatum
Hypochaeris radicata
Leontodon autumnalis
Leontodon hispidus
Leucanthemum vulgare
Linaria purpurea
Linaria vulgaris

Lotus corniculatus
Lychnis flos-cuculi
Oenothera stricta
Ononis spinosa
Origanum vulgare
Papaver rhoeas
Plantago coronopus
Plantago lanceolata
Potentilla argentea
Potentilla reptans
Potentilla rupestris
Poterium sanguisorba ssp. Sanguisorba minor
Primula veris
Primula vulgaris
Prunella vulgaris
Saponaria officinalis
Scabiosa columbaria
Sedum acre
Sedum album
Sedum anglicum
Sedum rupestre
Silene latifolia subsp. alba
Silene uniflora (maritima)
Silene vulgaris
Stachys officinalis
Teucrium scorodonia
Thymus polytrichus
Viola riviniana
Viola tricolor

KEY:

NOTES:

- To be read in conjunction with the drawings ARP3-FAB-ZZ-RF-DR-L-903200 Biodiverse Green Roof GA, ARP3-FAB-ZZ-RF-DE-L-908800 Biodiverse Green Roof Typical Details, ARP3-FAB-XX-XX-SH-L-900011 Appendix 2 - Biodiverse Green Roof Maintenance Notes and NBS Specification.
- Planting species list from Bauder is for information purposes only and should not be published online

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P2	14/07/2023	Stage 4a Issue	XL
P1	16/08/2023	Stage 4a Draft Issue	XL
No.	Date	Reason	Name
Revisions			



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Project

ABBEY AREA PHASE 3 for
WATES

Drawing

Appendix 1 - Biodiverse Green Roof Planting Schedule

Scale	Date	Approved	Checked	Drawn
1 : 100	@A1	15/06/23	MB	JC
			XL	

Project No.	Drawing No.	Revision
D2857, ARP3	ARP3-FAB-XX-XX-SH-L-900010	P2

<input checked="" type="checkbox"/> Preliminary	<input type="checkbox"/> Issued for Design/Information
<input type="checkbox"/> Issued for Planning Approval	<input type="checkbox"/> Issued for Tender
<input type="checkbox"/> Issued for Construction	<input type="checkbox"/> As Built

Drawing sheet size - A1

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