

## PRODUCT DATA SHEET

**Bauder Flora Seed Mix Range**

A range of UK provenance seed mixes with additional Tackifier and Mycorrhizal fungi. Designed to produce high germination rates and plant establishment on Green Roofs.

**Intended Use**

Bauder Flora Seed Mixes are intended to be used on Biodiverse Green Roofs to give the highest establishment rate. The mix contains UK provenance seed as per Flora Locale guidelines. All mixes carry the RHS Perfect for Pollinators mark and have been endorsed by Buglife. The product is installed over Bauder (FLL Compliant) Biodiverse Substrate. The species mix varies with the type of habitat the mix is designed for.

**PRODUCT INFORMATION AND TECHNICAL PERFORMANCE****Flora 3, 5, 7, 9, 11 Seed Mixes**

<b>Characteristic</b>	<b>Unit</b>	<b>Value</b>
Seed Source		Flora Locale Compliant
Typical Sow Rate	g/m <sup>2</sup>	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

**UNITED KINGDOM**

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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 m <sup>2</sup>	35	12
Bauder Flora 5 Seed Mix GB 50120405	Urban	A mix of species ideal for city environments. The plants chosen are able to absorb pollution and CO <sub>2</sub> and give a suitable environment for insects and invertebrates.	38	28 (80%)	6 (10%)	2 (10%)	2	100g per m <sup>2</sup>	34	9
Bauder Flora 7 Seed Mix GB 50120407	Chalk Grassland	The mix contains many of the key wild flower species found on the Downs and other Chalk Grassland.	28	23 (85%)	None	5 (15%)	0	100g per m <sup>2</sup>	22	11
Bauder Flora 9 Seed Mix GB 50120409	Coastal	The species mix reflects the harsh environment found around Britain's coastline, it contains species that are able to cope with higher winds and a more saline environment.	24	14 (75%)	3 (10%)	4 (15%)	3	100g per m <sup>2</sup>	20	8
Bauder Flora 11 Seed Mix GB 50120411	Scottish	This mix contains a range of common, Scottish green roof species. All the seeds are certified to be of Scottish Provenance. It enables Scottish sites to have truly native vegetation.	33	26 (75%)	3 (15%)	2 (10%)	2	100g per m <sup>2</sup>	29	6




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CERTIFICATION AND ENVIRONMENTAL INFORMATION	
International Standards Organisation (ISO)	ISO 9001:2015 Quality Management Certificates EN1271 (UK) and 70499/03-15_e (Germany)  ISO 14001:2015 Environmental Management Certificates A10552 (UK) and 70499/03-15_d (Germany)
	Flora Locale - Membership
	Royal Horticultural Society – Perfect for Pollinators
	Endorsed by Buglife (the invertebrate charity)

INSTALLATION GUIDANCE
<p>Normally installed directly onto saturated Biodiverse Substrate. Care should be taken not to traffic the area after seeding. After sowing do not water until after germination. See Bauder’s Green Roof Installation Guide for full details.</p> <p>Seed mixes should only be sown in the spring and autumn.</p> <p>The correct watering and aftercare is required for this product.</p>

Bauder reserves the right to amend information and product specifications without prior notice. All reasonable care has been taken to ensure that all data is current at the time of print, however because Bauder pursues a policy of constant development we recommend ensuring that your copy of this information is current by contacting our Technical Department at [technical@bauder.co.uk](mailto:technical@bauder.co.uk)

Recommendations for use should be verified as to the suitability and compliance with actual requirements, specifications, installation techniques and any applicable laws and regulations.

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