



## PRODUCT DATASHEET

## **Bauder Flora Seed Mix Range**

A range of UK providence seed mixes with additional Tackifier and Mycorrhizal fungi. Designed specifically for Green roofs it enables higher germination rates and promote plant establishment in exposed and hostile environments.

## **Intended Use**

Bauder Flora Seed Mixes are intended to be used on Biodiverse Green Roofs to give the highest establishment rates. The mix contains UK providence seed as per Flora Locale guidelines. All mixes carry the RHS Perfect for Pollinators mark. The products are installed over Bauder (FLL Compliant) Biodiverse Substrate. The species within each mix varies to match the environment they are intended for.







Name	Sub- Heading	Description	No of Species	Wild Flowers	Annuals	Sedge & Grasses	Sedum	Coverage	RHS Perfect for pollonators	Laval Food
Bauder Flora 3 Seed Mix GB50120403	General	A broad mix of low growing and some shade tollerant species ideal, for most roof enviroment. It is also the mix Bauder recommend for BioSOLAR installations	49	31 (65%)	8 (20%)	8 (15%)	2	100g per m2	35	12
Bauder Flora 5 Seed Mix GB50120405		A mix of species ideal for city environments. The plants chosen are able to absorb polution and CO2 and give a suitable environment for insects and invertibates	38	28 (80%)	6 (10%)	2 (10%)	2	100g per m2	34	9
Bauder Flora 7 Seed Mix GB50120407	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 m2	22	11
Bauder Flora 9 Seed Mix GB50120409	Coastal	The species mix reflects the harsh evironment found around Britains coastline, it contains species hat are able to copy with higher winds and a more saline environment.	24	14 (75%)	3 (10%)	4 (15%)	3	100g per m2	20	8
Bauder Flora 11 Seed Mix GB50120411		This mix contains a range common, Scottish green roof species. All the seeds are certified to be of Scottish providence. It enable Scottish sites to have truly native vegetation	33	26 (75%)	3 (15%)	2 (10%)	2	100g per m2	29	6



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PRODUCT INFORMATION AND TECHNICAL PERFORMANCE							
Characteristic	Unit	XF300 Sedum Blanket					
Seed Source		Flora Locale Compliant					
Typical Sow Rate	g/m²	100					
Species	Nos	See Table above					
Storage	months	Up to 12 months in Cool, Dark, Dry environment					
Spreading Method		Bauder Spreader Trolley					

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	Flora Locale - Membership			
PERFECTION SOLLINATOR	Royal Horticultural Society – Perfect for Pollinators			
Recycled content	NA			

## **INSTALLATION GUIDANCE**

Normally installed directly onto saturated Biodiverse Substrate. Care should be taken not to traffic the area after seeding. After sowing do not water untill after germination. See Bauder's Green Roof Installation Guide for full details.