



1. Description

A specifically chosen and proven seed mix containing 44 low growing species, to encourage biodiversity on Biosolar roofs. Cast at $4g/m^2$ on to 80-150mm contoured Axter Biodiverse growing medium. Seeds are best sown in the late autumn or early spring months, allowing for sufficient warmth and moisture for optimum germination conditions. These native plants are selected for their low growth height. Axter's Biosolar Seed Mix can be used to meet local and national Biodiversity Action Plans and BREEAM credits.

2. System considerations

- Recommended minimum substrate 80-150mm contoured (in line with design) sown at 4g/m².
- To ensure establishment, biodiverse systems must be watered before and after planting and for at least 12 weeks following installation.
- Axter Ltd recommends bi-annual maintenance of Biosolar roofs to remove unwanted invasive species and to ensure long term system functionality and sustainability.

PHYSICAL PROPERTIES	
Seed sowing	Best sown in late autumn or early spring months, allowing for sufficient warmth and moisture. Sown at 4g/m ² .
Substrate depth	Contoured depth between 80-150mm in line with design.
Unit size	Standard Batch size: 1kg Minimum order quantity: 100g

SPECIES MIX	
Wildflowers	65%
Annual wildflowers	20%
Grasses	15%

Full species mix available on request.

Axter Ltd reserves the right to modify and update this data at any time without prior notice. Only the latest version of this document is valid, available for download at www.axter.co.uk/downloads. Once downloaded, documents are uncontrolled. Users should always confirm they are referring to the latest version prior to use. Further assistance is available from Axter Ltd's Technical Support Team, email: technical@axterttd.co.uk, telephone: 01473 935008.

The intended use of this product should be verified with Axter Ltd prior to adoption to ensure its suitability and compliance with specifications, project requirements, industry regulations, legislation, good practice, installation techniques and all other relevant guidance. Axter Ltd accepts no liability for non-compliant use of this product.