



lindum **Sedum Plus**™ mat

16 beautiful varieties of sedum specifically designed for green roofs and sustainably grown in the United Kingdom.

SedumPlus™ is a UK pre-grown vegetation mat specifically designed for green roofs. It comprises an exceptional blend of sixteen stunning varieties of sedum plants to provide extended interest and colour throughout the flowering period.

Growing in a strong biodegradable felt mat made from recycled British textiles, SedumPlus™ mats are supplied as a pre-grown instant vegetation layer. Lightweight and easy to install, they are available in roll sizes to suit site requirements.

Produced at our nursery in the Vale of York, SedumPlus™ has many advantages over European produced sedum. These include reduced road miles, rapid delivery from the field to your roof and less stress on your plants resulting in better establishment.



Why choose SedumPlus™?

Features: An attractive mix of more than sixteen varieties of sedum with differing colours and leaf forms for low maintenance and extreme drought tolerance. Growing in a strong felt mat made from recycled British textiles, SedumPlus™ mats are supplied as a pre-grown instant vegetation layer.

Benefits and uses: Ideal for lightweight green roofs as sedums are drought tolerant and, therefore, need only a shallow substrate layer. Also suited to situations that need low growing plants and for low maintenance green roofs.

Freshly harvested from our nursery in Yorkshire, they are rapidly transported to your roof meaning the plants arrive in good condition and establish

Mixture: The sixteen varieties of sedum offer a huge variety of colour and interest, as well as enhancing biodiversity. They also extend interest and colour throughout the flowering season. Colours range from greens through to vibrant reds, oranges, purples and browns. As well as offering a huge variety of colour, the different plants offer many different leaf types and flowers, resulting in a blend of beautiful textures when planted together.

Maintenance: Light hand weeding once or twice a year to keep out wind blown seeds.



There are 16 varieties of sedum in SedumPlus™.



Sedum Stoloniferum Stolon Stonecrop

20cm, pink, starshaped flowers, red stems



Sedum Pulchellum

Widow's-cross

10cm, brilliant pink, rich flowering, lush green foliage



Sedum Oreganum

Oregon stonecrop

5cm, yellow, forms cushions, red-brown in sunlight



Sedum Montanum

20cm, golden, dark green needle-like foliage



Sedum Hybridum

15cm, golden, rich flowering, reddish stems, ever green carpet



Sedum Hispanicum

Spanish Stonecrop

10cm, cushion plant, whitish-pink, grey-green cushions



Sedum Floriferum

Bailey's Gold

10cm, golden, evergreen, crenate foliage



Sedum Ellacombianum

Selskianum hort

10cm, yellow, unbranched stems and scalloped leaves



Sedum Aizoon

Euphorbioides 40cm, abundant vellow star shaped



Sedum acre

Oktoberfest

flowers

6cm, bright cream-white starflowers, fresh green cushions



Sedum Acre

6cm, yellow, mat-forming



Sedum Album

10cm, white umbel panicles



Sedum Spurium

Coccineum

15cm, dark pink flowers



Sedum Sexangulare

Tasteless Stonecrop

8cm, lemon yellow, dense sweet smelling foliage



Sedum Reflexum

Crooked Yellow Stonecrop 30cm, yellow flowers with



Sedum Telephium

grev leaves

40cm, dense purple-red umbels, dark stemmed, strong blue-green foliage. Attracts bees

See www.lindumgreenroofs.co.uk

Technical specification

LINDUM SEDUMPLUS MAT

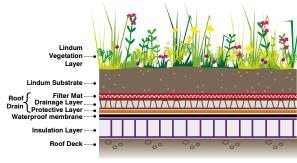
PRODUCT REFERENCE	Lindum SedumPlus™		
PLANTING MIX	Lindum 16 variety sedum mix		
MATERIAL	450gsm felt with scrim		
THICKNESS	25mm		
VEGETATION COVERAGE	80% (minimum)		
ROLL SIZE	1.2m ² (0.6m x 2.0m) or 2.4m ² (1.2m x 2.0m)		
SATURATED WEIGHT	25kg per square metre		
MAXIMUM M ² PER PALLET	48 square metres		
DELIVERY OPTIONS	Pallet delivery service for small orders		
	Flat-bed artic wagon for crane uplift		
	Rigid with tail-lift offload facilities		
	Rigid with Hiab offload		
	Artic with mounted forklift		

EXTENSIVE GROWING MEDIUM

PRODUCT REFERENCE	Lindum Extensive Green Roof Substrate				
MATERIAL	100% Recycled crushed brick and green waste compost				
DEPTH	50mm (minimum) – 75mm (preferable)				
SATURATED WEIGHT	At 50mm settled depth = 50kg per square metre At 75mm settled depth = 75kg per square metre				
BAG SIZES	1m³ tote bags 25 litre heat sealed bags Bulk loose				
MAXIMUM VOLUME PER PALLET	1m³ as 1 x 1m³ tote bag 1.5m³ as 60 x 25 litre bags				
DELIVERY OPTIONS	Pallet delivery service for small orders Flat-bed artic wagon for crane uplift Rigid with tail-lift offload facilities Rigid with Hiab offload Artic with mounted forklift Bulk tipper or Bulk blower				
AREA COVERED	Bag size 1m³ tote 1m³ tote 25 litre 25 litre *Please allo	Depth(settled) 50mm 75mm 50mm 75mm www.for 5% settlement was constant to the c	m² covered* 19.00m² 12.50m² 0.48m² 0.31m²		
ALSO AVAILABLE	Lindum Brown Roof Substrate Lindum Extra Lightweight Green Roof Substrate				

DRAINAGE LAYER					
PRODUCT REFERENCE	Lindum Roofdrain 25				
MATERIAL	Recycled High Density Polyethylene water reservoir core with moisture retentive protective fleece to underside and geotextile filter mat to upperside				
THICKNESS	27mm				
INFILL	Not required				
ROLL SIZE	920mm x 50m (46 square metres per roll)				
WATER STORAGE CAPACITY	5.3 litres per square metre				
SATURATED WEIGHT	7.0kg per square metre				
MAXIMUM M ² PER PALLET	92 square metres (2 rolls)				
DELIVERY OPTIONS	Pallet delivery service for small orders Flat-bed artic wagon for crane uplift Rigid with tail-lift offload facilities Rigid with Hiab offload Artic with mounted forklift				
ALSO AVAILABLE	Product	Water storage	Weight		
	Lindum Roofdrain 20 Lindum Roofdrain 40	6.5l/m² 13.0l/m²	7.5kg/m² 15kg/m²		

PROFILE OF A LINDUM GREEN ROOF





Other products available from Lindum:

Lindum Wildflower & Sedum Mat

A mix of wildflowers, sedum and herbs with a prolonged flowering period to provide biodiversity and visual impact. For more information see: Lindum Wildflower & Sedum Mat technical sheet.



Lindum Green Roof Package

Lindum can supply a complete Green Roof Package. See our Lindum Green Roof technical sheet for more information.

Contact

Lindum Turf, West Grange, Thorganby, York, YO19 6DJ

- t: 01904 448675
- f: 01904 448713
- e: info@lindumgreenroofs.co.uk
- w: www.lindumgreenroofs.co.uk