

lindum SedumPlus™ 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 better.

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.



Sedum varieties

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
Jenny
20cm, golden, dark green needle-like foliage



Sedum Hybridum
Czars Gold
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 yellow star shaped flowers



Sedum acre
Oktoberfest
6cm, bright cream-white starflowers, fresh green cushions



Sedum Acre
Yellow
6cm, yellow, mat-forming



Sedum Album
White
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 grey leaves



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

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

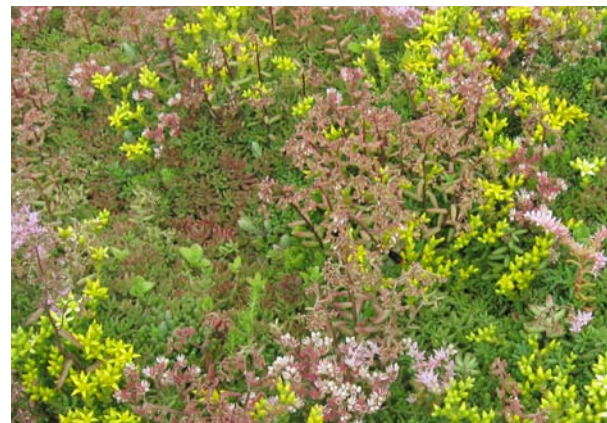
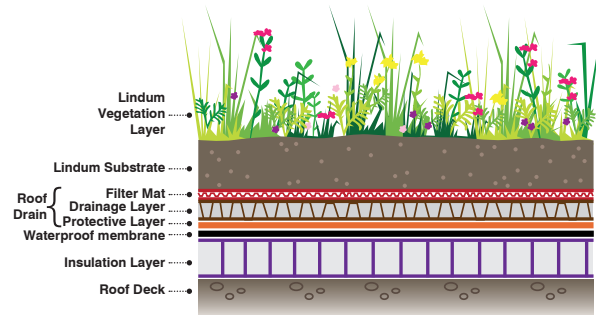
EXTENSIVE GROWING MEDIUM

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	1m ³ tote bags 25 litre heat sealed bags Bulk loose		
MAXIMUM VOLUME PER PALLET	1m ³ as 1 x 1m ³ tote bag 1.5m ³ 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	Depth(settled)	m² covered*
	1m ³ tote	50mm	19.00m ²
	1m ³ tote	75mm	12.50m ²
	25 litre	50mm	0.48m ²
	25 litre	75mm	0.31m ²
	*Please allow for 5% settlement when ordering		
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	6.5l/m ²	7.5kg/m ²
	Lindum Roofdrain 40	13.0l/m ²	15kg/m ²

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

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