

TECHNICAL DATA SHEET

GREENFOND

WILDFLOWER MATT R flower meadow

MATERIAL

GREENFOND WILDFLOWER MATT R comprise different species of ornamental grass and over twenty species of wildflowers. A minimum of 60% of this mix is always present in each blanket. The plants grow on a biodegradable coconut fibre mat and a special substrate. The mats always have at least 95% coverage upon delivery.

GREENFOND vegetation mats are produced in accordance with FLL guidelines

ABOUT THE VEGETATION

The Wildflower mat consists a great variety of wildflowers and ornamental grasses, which ensures a varied and colourful vegetation. Biodiversity is also stimulated by using plants that attract butterflies and bees.



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INSTALLATION AND MAINTENANCE

GREENFOND WILDFLOWER MATT R can be installed on sloping surfaces of up to 10 degrees. The maintenance consists of mowing once or twice a year.

GREENFOND WILDFLOWER MATT - should be laid down on a moist substrate, and then watered allowing plants to accumulate the right amount of water for their proper rooting. The substrate used should be adapted to the requirements of the plants on the mat. It is recommended that the installation of the mats be the last stage of work on the roof.

The time at which the mats should be laid on the roof after delivery is highly dependent on the ambient temperature:

Below 10 ° C - up to 48 hours

10-20°C - 24 h

Above 20°C - as soon as possible

Avoid installing mats in hot weather, as they will require monitored watering until the vegetation takes root. Mat stacked on a pallet should not be stored in direct sunlight.

FERTILIZATION:

Fertilization with the GREENFOND ULTRA GREEN fertilizer as recommended: once a year.



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TECHNICAL DATA OF THE PRODUCT

Coverage	95%
Weight when dry	approx. 15-20 kg/m ²
Saturated weight	approx. 20-25kg/m ²
Thickness	3-6 cm
Standard sizes	60 x 200 cm
Maximum roll length	15-20 m
Number of m ² per pallet	max. 40m ²
Pallet size	130 x 110 cm
Article number	351204-5

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WILDFLOWER MATT- assortment



ACHILLEA MILLEFOLIUM
English name: Common yarrow
Type: Herbaceous perennial
Flowering period: June - November
Flowering colour: White and pink



AGROSTEMMA GITHAGO
English name: Corn Cockle
Type: Perennial
Flowering period: June - August
Flowering colour: Pink



CAMPANULA PERSICIFOLIA
English name: Peach-Leaved Bellflower
Type: Perennial
Flowering period: June - July
Flowering colour: Blue



CAMPANULA ROTUNDIFOLIA
English name: Harebell
Type: Herbaceous perennial
Flowering period: June - September
Flowering colour: Blue

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CENTAUREA CYANEA
English name: Cornflower
Type: Herbaceous perennial
Flowering period June - August
Flowering colour: Blue



CENTAUREA JACEA
English name: Brown knapweed
Type: Perennial
Flowering period: May - October
Flowering colour: Pink



FILIPENDULA VULGARIS
English name: Dropwort
Type: Perennial
Flowering period: May - June
Flowering colour: White



GALIUM VERUM
English name: Lady's bedstraw
Type: Herbaceous perennial
Flowering period: June - September
Flowering colour: Yellow

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HIERACIUM UMBELLATUM
English name: Leafy Hawkweed
Type: Perennial
Flowering period: July - September
Flowering colour: Yellow



HYPERICUM PERFORATUM
English name: St John's-wort
Type: Herbaceous perennial
Flowering period May - September
Flowering colour: Yellow



KNAUTIA ARVENSIS
English name: Field scabious
Type: Herbaceous perennial
Flowering period July - August
Flowering colour: Lilac, blue



LEONTODON HISPIDUS
English name: Rough hawkbit
Type: Perennial
Flowering period June - September
Flowering colour: Yellow

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LEUCANTHEMUM VULGARE
English name: Oxeye daisy
Type: Perennial
Flowering period: May- July
Flowering colour: Yellow, white



LINARIA VULGARIS
English name: Common toadflax
Type: Herbaceous perennial
Flowering period June - October
Flowering colour: Yellow, orange



LOTUS CORNICULATUS
English name: Bird's foot trefoil
Type: Herbaceous perennial
Flowering period: May - September
Flowering colour: Red, yellow



LYCHNIS VISCARIA
English name: Sticky catchfly
Type: Perennial
Flowering period: May - June
Flowering colour: Pink

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PAPAVER RHOEAS
English name: Common poppy
Type: Herbaceous perennial
Flowering period: May - July
Flowering colour: Red



PLANTAGO MEDIA
English name: Hoary plantain
Type: Herbaceous perennial
Flowering period: May - June
Flowering colour: Pink



PRIMULA VERIS
English name: Cowslip
Type: Perennial
Flowering period: March - May
Flowering colour: Yellow



RANUNCULUS ACRIS
English name: Meadow buttercup
Type: Perennial
Flowering period: April - August
Flowering colour: Yellow

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RUMEX ACETOSELLA
English name: Sheep's sorrel
Type: Herbaceous perennial
Flowering period: May - October
Flowering colour: Red



SAXIFRAGA GRANULATA
English name: Meadow Saxifrage
Type: Herbaceous perennial
Flowering period: May - June
Flowering colour: White



AGROSTIS CAPILLARIS
English name: Common bent
Type: Grass
Flowering period: June - August
Flowering colour: Green, straw-colored



ANTHOXANTHUM ODORATUM
English name: Sweet vernal grass
Type: Grass
Flowering period: April - June
Flowering colour: Green, straw-colored

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ARRHENATHERUM ELATIUS
English name: False oat-grass
Type: Grass
Flowering period: May - September
Flowering colour: Straw-colored



CYNOSURUS CRISTATUS
English name: Crested dog's-tail
Type: Grass
Flowering period: June-July, Aug-Sep
Flowering colour: Purple, straw-colored



FESTUCA OVINA
English name: Sheep's Fescue
Type: Grass
Flowering period: -
Flowering colour: -



FESTUCA RUBRA
English name: Red fescue
Type: Grass
Flowering period: -
Flowering colour: -