

Superseded



Blackdown Roof & Podium Landscaping
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NATUREMAT® STANDING TIME, HANDLING & DISTRIBUTION.

NatureMat® is a pre-grown layer used to provide instant plant cover as part of extensive type green roof systems. NatureMat® consists of:

Biodegradable Coir Mat

15mm deep growing medium layer based upon lightweight aggregate, 20% composted organic matter and nutrient source. pH 6.5-7. A mixed of 18nr randomly sown sedum species.

General weights and dimensions as follows:

1. 1000mm roll width. 2000mm roll length. 2.0m² per roll.
2. 20-25kg per sqm (variable dependent upon moisture content of rolled material).
3. Rolled Nature Mat® delivered to site palletised. 20 rolls (40sqm) per pallet.

Delivery, Standing time & Heat damage

It is **important** that once on-site the NatureMat® is moved to its installation area, unrolled and installed as soon as possible. NatureMat® is a living product and will generate a build-up of heat whilst rolled.

Any build-up of heat can cause damage to the plant layer. In extreme cases replacement of the supplied plant material will be required. We would advise:

ON DELIVERY, THE PALLETISED MATERIAL IS STORED IN A COOL AND SHADED AREA. NATUREMAT® SHOULD BE INSTALLED WITHIN 24 HOURS OF DELIVERY TO SITE TO ENSURE OVERHEATING DAMAGE TO THE NATURE MAT DOES NOT OCCUR.

In extreme cases postpone delivery & installation until temperatures have reduced.

Manual Handling of NatureMat®

NatureMat® is a pre-grown plant layer that will be prone to damage if handled incorrectly or excessively. The aggregate layer is not self-binding, as would be the case with soil. The aggregate and plant layers will erode in transit if subjected to incorrect or excessive handling. We would advise the following:

Manual handling should be kept to a minimum. Individual NatureMat® Rolls should be lifted carefully. Rolls should be placed and not dropped.

Palletised material should be moved to as close as possible to the installation area prior to breaking down of the palletised material.

All rolled plant material is only to be moved by two operatives per roll. No single operative and/or centre lifting/carrying of rolled plant material is to occur.

If NatureMat® is to be moved through hatches, narrow doorways or to be hoisted individually this should be done in a sling (dust sheet etc wrapped around the roll) to ensure damage to the mat does not occur.

END 03/19



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