

Absorption mats

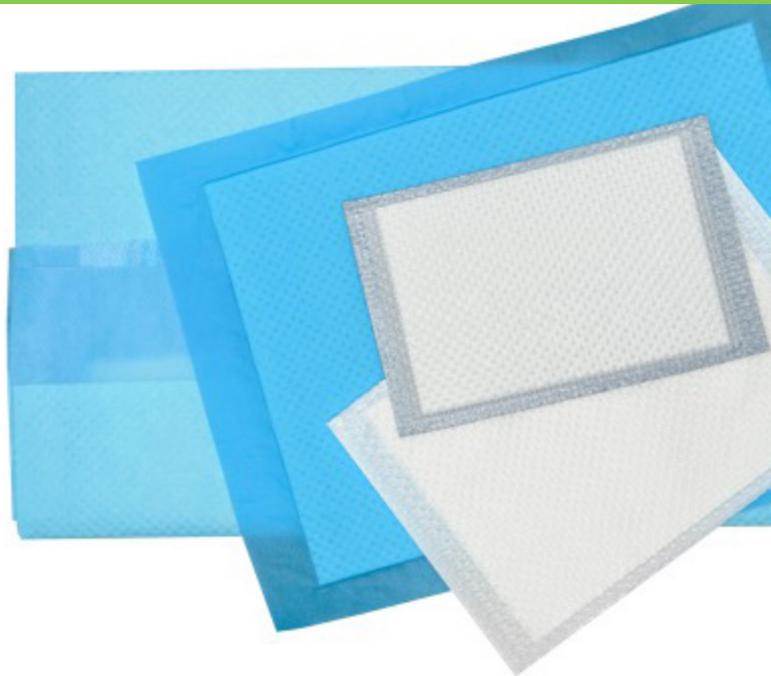
When you transport products at a chilled temperature, condensation often happens. However, there are a lot of products that are sensitive to moisture damage. Think, for example, of fruit and vegetables, where the presence of moisture accelerates spoilage. For medication, dry transportation is usually also important. Absorption mats are a good way to absorb condensation that occurs during transport. This ensures that your products arrive at their destination dry.

In the absorption mats of De Ridder Packaging, all non-absorbent materials are removed. You can think of synthetic glue and binders. This ensures a high absorption capacity. In this way, any condensation that may arise during transport is immediately absorbed and your goods remain dry. This leads to optimal quality preservation of your goods.

Applications

The absorption mats are used in many different sectors. When it comes to the transport of medication, strict conditions are imposed on them. For example, both the medicines and their packaging must be sent refrigerated and must not be exposed to moisture. Absorption mats are a solution in this case, because they both absorb moisture and can form a barrier between the cooling elements and the medication.

For the transport of fresh fish, flake ice is usually used to cool the fish on the way. Highly absorbent mats are usually used to collect the melt water to prevent the fish from 'swimming'. For smoked fish products and other foods, it is best to cool with gel packs in an EPS



(tempex) box. Here too, condensation may be created along the way, and the use of absorption mats is recommended.

Potatoes, vegetables, fruit and flowers are very sensitive to moisture. This can cause spores of botrytis rot, a nasty fungus. In order to maintain the quality of these fragile products, they should therefore not only be transported cool and dark but also dry. For this purpose, absorption mats on rolls can be used to protect larger loads of these products.

Delivery

The absorption mats are available in various standard sizes. There are also possibilities for customisation. Do you have any questions, or would you like to know more about the possibilities for your situation? Feel free to contact us.

Product	Measurements	Pieces per box
Absorption mat 600ml	150x250 mm	200
Absorption mat 1500 ml	200x320 mm	200
Absorption mat 5000 ml	320x500 mm	180
Absorption mat 7500 ml	320x720 mm	180

**Would you like more information?
We are happy to help.**

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