

Furniture/Handicrafts



Shipping in containers is an economical and safe way of shipping most types of cargo. But putting cargo into a container also involves a constant risk of moisture damages for almost every kind of cargo on every voyage.

Absortech is a reliable partner with our head office in Sweden and an integrated, global supply chain. We have specialists following the specific needs in a wide range of industries so we can offer you effective moisture protective solutions.



ABSORINSIGHT

Excess moisture in wooden based products often evaporates to the surrounding air and when the temperature drops the vapour condensates into water. This is referred to as “container rain”. If the products are not sufficiently dried before packaging means a built in moisture damage problem. Another dilemma for this industry is that the goods are often bulky, meaning they can’t be tightly packed. In turn a lot of free air is to be found inside the box and/or container. The warm air can keep the vapour until the dewpoint is met. And then – condensation.

Taking care of excess water in the air will protect your goods from moisture damages. An easy and cost-efficient solution is to use desiccants to absorb the excess moisture during shipment, meaning the goods are arriving in the same condition as loaded. Our desiccants are using calcium chloride which significantly outperforms traditional methods. In order to save you time and money and make the process safe we have developed a simple but efficient installation tools for our AbsorRange™ desiccant solutions. These accessories will allow you to dress a container in minutes.

Typical moisture damages

-  Mould and mildew
-  Warped
-  Damaged packaging
-  Peeling labels
-  Bugs

