

# CONSTRUCTION





## Enabling Performance

If you are looking for high-quality industrial functional components developed on the basis of non-woven technology, Lantor likes to be your global partner. With over 55 years of experience and specific expertise in various applications and many different industries and markets, we can almost always offer the right solution for your need. The result is superior functionality that enables your products, processes and applications to perform better, often on the basis of ground-breaking solutions. We aim to provide maximum value in use at the lowest integral costs and we strive for maximum customer satisfaction. In this way Lantor tries to offer the total care of a reliable partner and supplier of premium products.

## Lantor Construction

Lantor Construction supplies products with added value to the construction sector. Our aim is to be the prime development partner for the industry. Based on our understanding of trends and challenges in the construction market we offer product solutions based on the best non-woven technology and dedicated functionality. Applications range from moisture management, waterproofing systems, shock absorption systems to dry paint systems. And we like to be challenged! We continually cooperate with customers to solve their problems with new tailored developments.

Besides technical and innovation expertise, we also offer extensive service and support. This includes marketing support for our customers' finished products. Our flexible marketing tools support your corporate identity, including adding your own logo on our non-wovens for specific branding of your products. Meanwhile Lantor's focus on continuous product and process improvement guarantees optimum lead times and competitive positioning: our aim is to offer best quality, best service and best value.

CondensStop® **CCM**



One solution  
for all conditions



Open storage - the Netherlands



Barn - the Netherlands



Pole Barn - USA, Indiana



Carport - USA, Indiana



Storage - Ohio



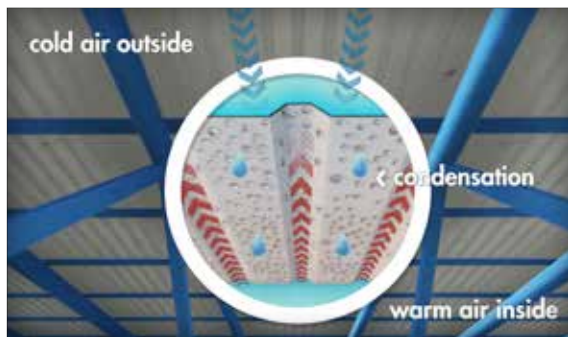
Recycling facility - the Netherlands

# Condensation Control Membrane



## How does it work?

Condensation is a fact of life, with CondenStop® CCM you control condensation by using natural ventilation and the solar radiation.



What is condensation?



Absorption during night time



Ventilation is key



Drying during day time

## How is it applied?

CondenStop® CCM is adhered like a sticker during the manufacturing of the metal roof. Ready to use at the job site, no extra labour.





# CondensStop® CCM

One of Lantor's most successful products is Lantor CondensStop® CCM, developed specifically to prevent problems caused by condensation in buildings and roof systems. Developed in close partnership with some leading metal roofing producers, CondensStop® CCM prevents dripping and keeps building contents and insulation dry. CondensStop® CCM: the **C**ondensation **C**ontrol **M**embrane.



## 10 reasons to choose CondensStop® CCM

- Highest absorption of condensation available
- Homogeneous distribution of condensation on the roof surface
- Installation possible in all weather conditions
- Helps fighting corrosion
- High fire safety classes
- Impervious to mould growth
- Does not attract dust or dirt
- Drip-free performance
- Over 20 years experience with condensation control
- One solution for all conditions



## Ongoing development

By continuous research Lantor recently improved the unique absorption qualities of CondensStop® CCM. This new composition enables distribution and control of condensation even better than before. This has led to the highest absorption available on pitched roofs.

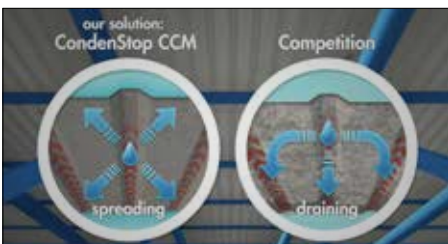
## Highest absorption according to independent testing

Fraunhofer IBP, the renowned institute based in Stuttgart, Germany, has performed a test that represents the real life situation of condensation on metal roofing. This comprehensive test takes multiple factors into account, including different roof angles. The test delivers scientific proof of a long-established fact: CondensStop® CCM out-performs competition by at least 20%.



## Be certain of drip-free performance

With the CondensStop® CCM product range we provide cutting-edge technology which provides the best solution at any angle. CondensStop® CCM can be applied to any roof pitch, and delivers value for money. Look for the quality sign 'CondensStop® CCM' to be certain of drip-free performance, no matter how challenging conditions get.



## That's why CondensStop® CCM is the world's favourite

- Protect stored goods by controlling condensation and droplets
- Extend the life-cycle of metal roofs and constructions by preventing corrosion
- Saves time and money during construction and application

CABLE  
COMPOSITES  
**CONSTRUCTION**  
CUSTOM

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