

## Pre-Sticking Fibrous Casings

Tailor-made performance for more consistent  
sausage production.

### PERFORMANCE BENEFITS

Improved air release

Stronger adhesion

More consistent product shape

Optimized smoking and drying

Tailored to your process

Read more

# Pre-sticking Fibrous Casings.

Fibrous casing is known for its strength, stability, and versatility. Built from long fiber paper coated with viscose and supported by carefully selected additives, it provides a reliable foundation for demanding sausage applications.

But performance is not defined by the base material alone. It is shaped by how the casing is adapted to the product, the process, and the desired result.

This is where ViskoTeepak's approach to tailor-making comes in.

Through converting, fibrous casings can be fine-tuned in terms of construction, adhesion, caliber, and appearance. Pre-sticking is one of these converting options—designed to enhance how the casing performs during production.

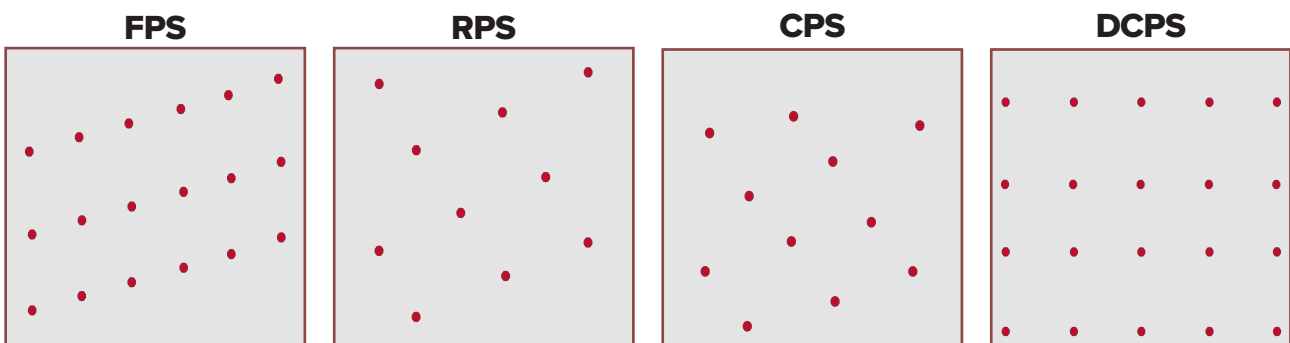
## Pre-sticking – a small detail with a measurable impact

Pre-sticking is a converting method where controlled micro-perforations are added to the casing. While subtle, this adjustment plays an important role during stuffing, smoking, and drying.

By allowing trapped air to escape during filling, pre-sticking supports a smoother process and helps reduce the risk of air pockets—one of the most common causes of visible product defects. At the same time, it improves the contact between meat and casing, contributing to better adhesion and overall product integrity.

During smoking and drying, the casing becomes an active part of the process. The controlled permeability enables moisture and smoke transfer, supporting flavor development while helping to manage internal pressure. The result is a more stable process with a reduced risk of bursting and a more consistent final shape.

In practice, this means less variation, fewer disruptions, and a more predictable outcome.



## Tailor-making the right level of performance

Not all products require the same level of air release or permeability. That is why pre-sticking is available in different levels—from fine to full-depth perforation—each suited to specific applications.

Whether working with fine emulsions or whole muscle products, the level of pre-sticking can be adjusted to match the structure of the product and the requirements of the process. This is where tailor-making creates real value. Instead of adapting the process to the casing, the casing is adapted to the process—supporting efficiency without compromising product quality.

## Delivering value where it matters

For producers, the benefits of pre-sticking are not just technical—they are operational.

A casing that supports air release and adhesion contributes to:

- More consistent product appearance
- Reduced risk of defects and rework
- Improved process stability during stuffing and drying

At the same time, the ability to control permeability supports the development of the final product—both in terms of structure and sensory characteristics.

The result is a casing solution that helps protect product quality while supporting efficient production.

## Choosing the right solution

Pre-sticking is not required for every application. Products that demand high barrier properties or complete moisture retention may require a different approach. This is why selecting the right casing is always a matter of understanding the full process.

With a tailor-made approach, the goal is not to offer a standard solution—but to identify the right combination of casing properties and converting options for each product.

## A tailored approach to better results

Pre-sticking is one example of how small adjustments in casing design can have a meaningful impact on production performance.

By combining material expertise with application knowledge, ViskoTeepak supports customers in finding the right solution for their specific needs—whether that means pre-sticking or another tailored approach.

Because in the end, better results are not achieved by one feature alone, but by matching the casing to the process, and the process to the product.





Tailored Casings

