



PAPERplus® Chevron, AIRplus® 100% Recycled, PAPERbubble® and several COMFORT.PACK integrations

SUCCESSFUL PARTNERSHIP ENTERS THE NEXT ROUND

Nanoprotect GmbH develops, produces and sells innovative material-protecting specialty products for wood and stone care as well as standard chemicals for home and garden, cars, and motorcycles. As an internationally active company, Nanoprotect has a worldwide customer base and supplies them from its central location in Dusseldorf, Germany.

PRODUCTS:

Wood and stone care as well as standard chemicals for home and garden, cars, and motorcycles

SCOPE:

One fixed packing area with PAPERplus® Chevron tube system

One fixed packing area with PAPERplus® Chevron belt system, AIRplus® and PAPERbubble®

Stretch film

OUTPUT:

35% more shipments



CHALLENGE – IMPROVE ERGONOMICS AND THE SHIPPING PROCESS

Nanoprotect has been a Storopack customer for some time. Now, the move to a new building and the expansion of production and shipping brought with it new challenges: maintaining ergonomic working conditions and increasing shipping volumes. At the same time, the shipping process had to be optimized for greater efficiency and speed.



 **Nanoprotect's previous solution:**
www.storopack.com/nanoprotect



PERFECT PROTECTIVE PACKAGING

SOLUTION - COMFORT.PACK WITH INTEGRATED PROTECTIVE PACKAGING AND STRETCH FILM OPTIMIZATION

Our PAPERplus® Chevron Belt system, integrated into a COMFORT.PACK packing station, and the optimized stretch film offer the ideal solution for the new challenges.

The belt system makes it possible to serve multiple workstations with just one PAPERplus® machine, thus ensuring optimized processes. Both solutions perfectly complement the proven PAPERplus® Chevron Tube system and the AIRplus® Mini Working Comfort® solution, which Nanoprotect was already using. Nanoprotect now packs various products in two packing areas using suitable COMFORT.PACK stations. Depending on requirements, different protective packaging materials are used.



As part of stretch film optimization, we analyze the stretch film currently in use as well as the processes and develop an optimized solution.



RESULT - OPTIMIZED INTERNAL STRUCTURE

After just one day, the new PAPERplus® Chevron belt system, all packing tables and roller conveyors were ready for use. This noticeably optimizes processes, ergonomics and the operational structure. Thanks to the more efficient stretch film, we were able to cut costs by 15% and reduce film weight by 51%.

Thanks to comprehensive advice, design and implementation, we were able to develop a holistic solution for our customer - with an optimized shipping process and improved efficiency.

STOROPACK - PERFECT PROTECTIVE PACKAGING

Wherever in the world you send your products, we want them to be well protected while in transit.

ALL BASES COVERED

We at Storopack would like to offer our customers the very best, which is why we take great pride in the ability to listen, comprehensive consulting, and long-term services across all sectors. Our products and solutions are tailored specifically to your requirements. We support you until you achieve the ideal results and even beyond - locally around the world.

 **More about Working Comfort®:** www.storopack.com/working-comfort

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