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TURNKEY SOLUTION FOR CORRUGATED BOARD MANUFACTURERS

STRATEGIC PARTNERSHIP DELIVERS COMPLETE INTRALOGISTICS FROM A SINGLE SOURCE - FROM PRODUCTION TO DISPATCH.

ÖRMANN Intralogistics and Van den Bos Corrugated Machinery have formed a strategic partnership to deliver complete turnkey solutions for corrugated board manufacturers. The collaboration combines decades of intralogistics expertise with specialised knowledge in corrugated machinery technology.

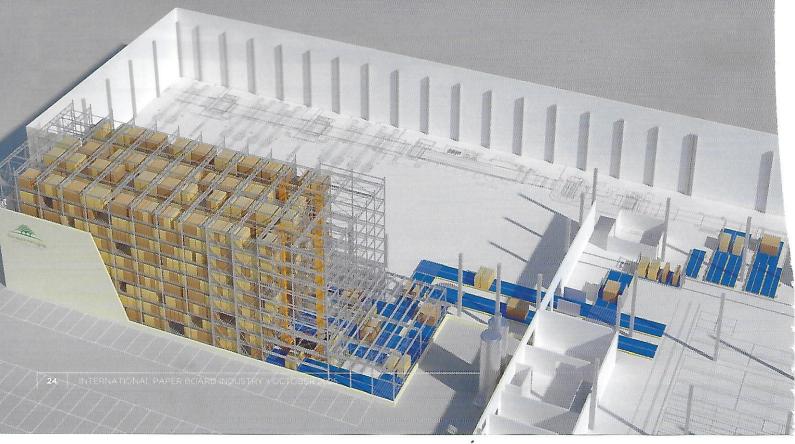
Visualisation of the Dunapack Work-in-Progress warehouse

One-Stop Solution

The partnership addresses a persistent challenge facing corrugated board manufacturers: integrating systems from multiple suppliers whilst managing complex API interfaces. "Until now, corrugated manufacturers have had to coordinate several suppliers and manage intricate system integrations," explains Michael Hoffmann, Sales Director, Hörmann Intralogistics. "Our turnkey solution delivers

everything from a single source – high-bay warehouse technology, gentle conveyor systems, and intelligent software control."

The comprehensive solution encompasses three core elements: modern automated storage and retrieval systems with integrated dispatch areas, conveyor technology specifically engineered for corrugated board formats, and the modular HiLIS warehouse management system providing centralised process control.



Established Technology with Proven Performance

The partnership builds on substantial projects currently being delivered to established industry players. At Dunapack Mosburger Packaging in Straßwalchen, Austria, a two-air

high-bay warehouse with 40 LU/h incoming goods capacity and 65 LU/h outgoing goods throughput is presently under construction. The Palm Wellpappe project in Alzenau, Germany (pictured)

here), demonstrates the solution's scalability: featuring 2.0 million square metres of format sheet storage capacity and 41,800 net storage positions for finished goods.



Advanced Software Architecture

Hörmann's HiLIS Warehouse
Management System forms the
technological foundation of the
concept. "Our WMS provides full
vertical integration – from ERP
interface down to PLC level," says
Michael Hoffmann. "For specific
requirements of the corrugated
board industry, we will also offer a

particularly high-performance 'off-the-shelf' edition."

Van den Bos CM contributes complementary expertise in corrugated board processing. "As a family-owned company with genuine passion for our craft, we develop bespoke, transport-friendly plastic belt conveyor technology for paper products," explains Paul van den Bos,

Managing Director. "Integrated within Hörmann's intralogistics concept, we guarantee seamless material flow for corrugated board and packaging manufacturers."

Market Introduction

The complete turnkey solutions are available immediately and will be showcased at the FEFCO Technical Seminar at stand E21/22.

