

RoRo StretchPack®:

100% sealed packaging of waste bales

RoRo StretchPack® makes it possible to pack and seal waste bales entirely with a minimum of film.

Using a single-layer tubular stretch film, RoRo StretchPack® packs bales horizontally. During the process, the packaging is sealed at each end, which provides a 100% waterproof packaging. The packaging and sealing are done in one operation.

It prevents pieces of waste dropping from the bales during storage and handling. Moreover, the risk of water penetrating the bales is removed, which is particularly beneficially for bales of paper waste.

RoRo StretchPack® is designed for a high packaging capacity and uptime. It fits into a highly efficient production line - inline or a stand-alone solution.



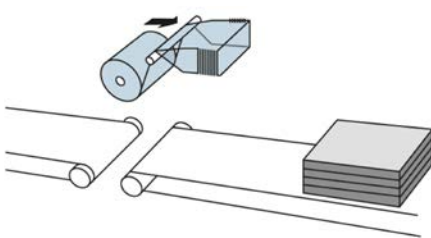
Waste bales packed in a single-layer tubular film by RoRo StretchPack®.

RoRo StretchPack®

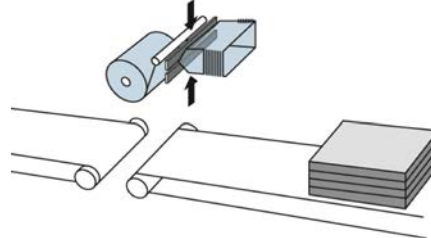
- 100% waterproof packaging
- Up to 60% film in reduction
- High capacity and repeatability
- Designed for high uptime



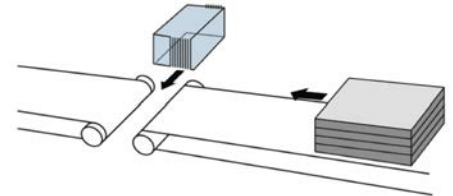
RoRo StretchPack® step-by-step



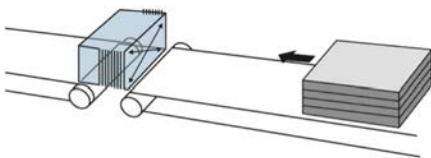
1 The tubular stretch film is rolled on the gripper arms.



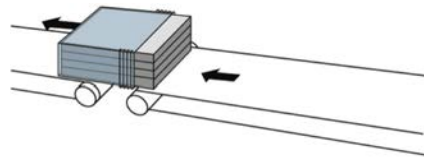
2 The stretch film tube is cut, and a front sealing is made.



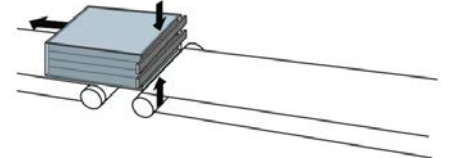
3 The now five-sided film tube is moved to the product lane.



4 The film is stretched until it is slightly larger than the product.

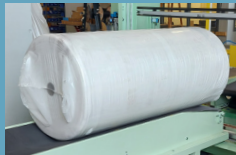


5 The film is rolled off the gripper arms while the product is being packed.



6 When the product is packed, a back sealing is made to ensure complete sealed packaging.

Packaging examples



About Tentoma

Tentoma is a specialist in six-sided sealed packaging. The company was founded in 2011 as Frank Bruhn ApS and was originally servicing the vertical stretch hood industry. Based on the experiences from this business, Tentoma refined the technology and developed the RoRo StretchPack®. It is still the only packaging technology on the market for horizontal six-sided packaging using a tubular stretch film.

Today Tentoma specializes in developing and manufacturing RoRo StretchPack® packaging solutions. Tentoma is located in Denmark and installs and service packaging solutions worldwide.



The RoRo StretchPack® packaging process

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