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LIGHTENING LOADS

WORKING IN  
PARTNERSHIP WITH

(Bonded)  
services



creating lighter loads  
for Amsterdam's Bonded  
Services

# modular rollerbed system: warehouse

## The Client

Operating out of Rozenburg, located in Amsterdam's Schiphol Airport, Bonded Services is described as a 'gateway to Europe for e-commerce logistics'. Specifically, their list of services include airport handling, customs clearance, and fulfilment to more than 550 million customers for direct and online marketplaces.

## The Challenge

Bonded Services were looking for a partner that could help handle and transport the increased number of air cargo ULDs that were coming into their warehouse.

At the time, the team would use a series of forklift trucks and straps to unload ULDs, before sweeping across the

floor and throughout the building.

Bonded Services were looking for a system that was safer, easier and more efficient than the one that they were currently using. They needed the ability to load and unload ULDs from both standard and mega trailers, move them sideways to work on full pallets, and have the space to break them down.

As the warehouse was rented, they also wanted a solution that didn't require any adjustments to the building.

## The Solution

Working alongside the team, we quickly assessed the situation and came up with a problem-solving loading solution: Modular Rollerbed System: Warehouse

With Modular Rollerbed, workers are able to manually push ULDs over a rollerbed floor. Workers have full control over the horizontally moved ULD pallets, with no need for a fork lifter. It's safer, and more efficient for the team.

This meant minimal adjustments to the building, too. The modular rollerbed 80mm height floor is simply placed on top of the concrete floor and fixed with screws, and has the option to be easily removed at a later date. Alongside this, we also supplied wheel ramps, which were mounted outside of the building to make sure that both standard and mega trailers could reach the floor of the loading bay.

What's more, our Modular Rollerbed System can readily incorporate an MK15 balljoint

rollertrack – making ULDs easily moveable in all directions with minimum effort.

Mr V. Groenewold, Manager Operations, Bonded Services, commented: "A great step forward for Bonded Services in our capacity of handling large volumes on any type of ULD in our AMS Schiphol site. Great piece of engineering and service from our partners, Joloda Hydraroll."

## Conclusion

After the Modular Rollerbed system was introduced, Bonded Services were able to handle ULDs in a way that worked for them. The team were able to easily move pallets from the truck and into the building, and transport them to their destination. The need for forklift trucks was eliminated, improving

the safety of the workers and allowing them to do their jobs more efficiently than before.



# if you have any questions, please get in touch!



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