

Setting the new standard in racking

QUALITY

FLEXIBILITY

SUSTAINABILITY



QUALITY

Quality is in our DNA

Introducing our vertical farming system, engineered for durability and longevity. Enjoy effortless handling and movement, even in the most challenging configurations.

- Our robust fully welded base design provides maximum stability.
- Our stainless steel rails and wheel base are designed to withstand the toughest environments.
- Rigorous testing of 100,000 movements to ensure strength, stability & durability.
- Bruynzeel SteelGuard® provides:
 - Over three times the corrosion resistance of galvanized steel, ensuring longevity.
 - A self-healing effect which ensures excellent edge protection and protection against scratches.
- Large wheels for low vibration movement.
- Effortlessly move heavy loads of up to 35,000 kg with just 10 kg of force.
- Smooth low profile design. No trip hazard and ADA compliant.



Three-times the corrosion resistance of galvanized steel



35 ton



100,000 movements



FLEXIBILITY

Maximum flexibility - maximum synergy - maximum results

Embrace unrivaled flexibility with our vertical farming system. Tailor your setup to challenging configurations and enjoy maximum flexibility in dimensions. Seamlessly integrate our customizable solution and swiftly transform your vision into a reality, and achieve maximum results.

- We don't think in fixed dimensions, flexibility up to the millimeter.
- Up to 24 meters in length as a standard.
- Custom design solutions for seamless product integration.
- From design to implementation in a matter of weeks.

Up to **24m** length
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The most sustainable supplier in racking

According to the UN, nearly 40% of annual CO2 emissions comes from construction of buildings and its operations. By implementing Bruynzeel's mobile vertical grow rack solutions, you not only optimize your space utilization but also prioritize the use of sustainable materials. As the proven most sustainable supplier in racking we make the Paris Climate Agreement possible.

40%

Nearly 40% of annual CO2 emissions comes from construction of buildings and its operations

Creating space for a healthy planet

- Our mobile grow racks can double your capacity and reduce your environmental impact.

Material choices matter

- Bruynzeel GreenSteel® : over 90% CO2 reduction versus galvanized.
- Our steel ensures longevity due to its high corrosion resistance.

The footprint reduction company

- Climate neutral in our own operations for scope 1 and 2, assured by Deloitte.
- Driving ambitious corporate climate actions through Science Based Targets Initiatives (SBTi).
- Silver rated by EcoVadis placing us in the top 25 % of sustainable companies.



Assured by:
Deloitte.
2021, 2022 & 2023



About Bruynzeel

Founded in 1897, with over 70 years of experience in high quality mobile racking systems, we are now innovating the world of vertical farming. Our commitment to sustainability sets us apart as a supplier in the industry.

With our advanced and flexible production methods and top-quality materials, we develop products that last longer and offer maximum space utilization to deliver exceptional yield. We are proud to provide the most sustainable choice for those who want to make a positive impact on the world.



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For the complete information,
please visit our Vertical
Farming website



Let's grow together