

## Project Spotlight



### **PLOEGER,** Roosendaal, NL

#### Warehouse - Twintec Traditional floor slab

Ploeger, founded in 1959, is a specialist in harvesting and application technology and a manufacturer of harvesting machines. They planned to extend their warehouse and required a warehouse floor slab that could cope with the loading and movement demands of the heavy equipment that would be produced.

Twintec provides a personal product suited to each client's individual needs. The in-house engineering team considered all the parameters associated with the loading and usage of the warehouse facility and designed the floor slab accordingly. A Twintec traditional mesh slab design was the best solution in this particular case, with specific detailing in defined areas.

The skill and experience of Twintec workers was demonstrated – laying the slab by hand with no specialist concrete floor laying levelling equipment. The flatness was easily achieved by hand to the specified flatness tolerance NEN2747 Klasse V.



### Project Data

|                  |                        |                  |               |
|------------------|------------------------|------------------|---------------|
| End User:        | Ploeger BV             | Pour Days:       | 4             |
| Main Contractor: | Bouwbedrijf Vrolijk BV | Slab Depth:      | 200mm         |
| Consultant:      | Twintec                | Completion Date: | February 2020 |
| M2:              | 7,012m <sup>2</sup>    |                  |               |

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*"Our in-house team ensures a personalised solution that is tailored to meet clients' specific requirements."*

Twintec is unique worldwide in offering a total responsibility package of Design-Build-Guarantee.

**Design:** The Twintec in-house engineering team considered all elements of the building. In this case the building had to be fitted for heavy use. The Twintec Traditional was perfectly suited to this project and the user. With a double mesh and reinforcement around columns and borders a personalised design has been delivered.

**Build:** Co-ordination of activities on site is a key success factor and this was achieved by the professional project management team at Vrolijk Bouw ensuring all parties worked together to deliver a successful project. All Twintec floor slabs are constructed by a directly employed, skilled and experienced team of workers. Every industrial concrete floor slab is constructed to the same quality assurance standards.

**Guarantee:** The Twintec assurance guarantee is provided to all parties in a project. This incorporates insurances, warranties and advisory notes together with Twintec quality guarantees that result from employing professional staff throughout the business, a high level of customer service and a robust aftercare system.

Contact the Twintec Nederland business team for further information:

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