

Project Spotlight



LIDL SAINT-AUGUSTIN PAS DE CALAIS, Hauts de France

Design and Construction of a 80000 m² Reinforced concrete slab on Insulation

The distribution brand Lidl France has entrusted a consortium of companies including VINCI Construction and TWINTEC with the construction of a logistics platform and offices for its regional headquarters in Saint-Augustin, Pas-de-Calais district.

The contract covers the construction of 55,000 m² of warehouse and cold rooms, 4,000 m² of offices and 20,000 m² of exterior slabs. The project, worth around 79 million euros, lasted 24 months.

TWINTEC and VINCI have chosen to use low-carbon concrete. With the various actions implemented in the design and construction phases, the emission of 5,000 tonnes of CO² equivalent was avoided on this operation. Thus, with the installation of 8,700 m² of photovoltaic panels on the roof, this building complex is aiming for the BREEAM very good level label.

Project Data

End User:	Lidl France
General Contractor:	Vinci Construction France
Area:	80000 m ²
Building Height:	13 m
Mat Slab Thickness:	20 cms
Steel Reinf. Type:	6.63 cm ² /ml+ 6.77cm ² /ml(B500)
Completion:	February 2023



For further information, please contact the Twintec team in France:

Tel: +33 (0)6 18 49 51 05 **Email:** info@twintec.fr

Address: Zone Activéum, Rue Jacqueline Auriol, 67120 Altorf, France

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Total Offer Concept



Design:

Value engineered design solutions adapted to each users' specific needs.

Twintec slabs are all designed in-house by the specialist engineering team. Incorporating the latest innovations in concrete floor slab design.

Build:

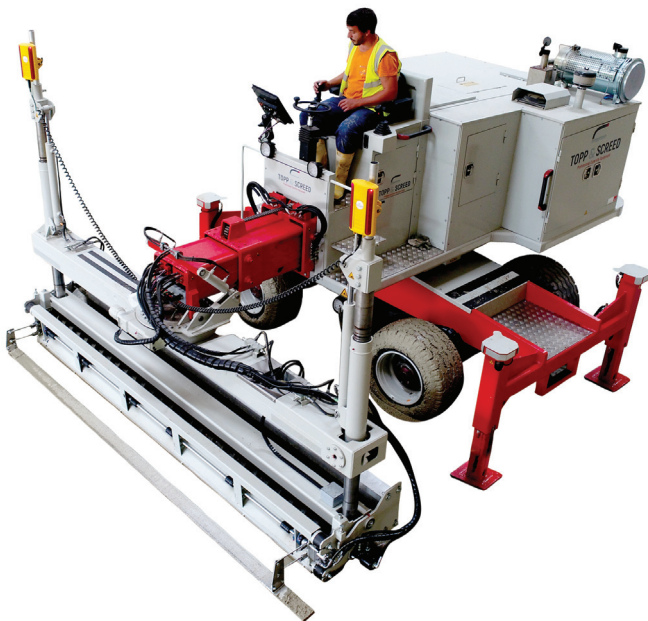
Site co-ordination, supply of materials, fast track construction and superior finishing worldwide.

Highly skilled and experienced staff. Innovative materials supported by rigorous testing, in-house developed and well maintained equipment.

Guarantee:

The Twintec assurance guarantee.

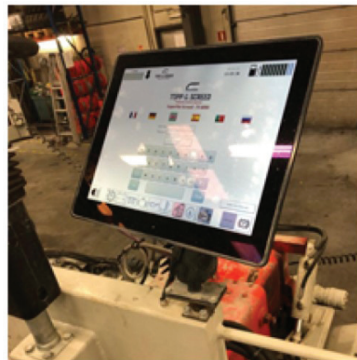
Twintec's guarantee extends across the business incorporating quality control, professional staff, customer service and aftercare in addition to insurances.



State of the Art Laser Screed Machine

Twintec uses state of the art laser screed machines by Topp & Scred.

With computer generated multi-levelling functions, these machines work with the highest accuracy in terms of flatness.



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