

Project Spotlight



Automation Direct Cumming, GA

ASRS Facility - Twintec FREEPLAN™ Slab on Grade

Automation Direct supplies industrial automation control parts to customers across the US and Canada. They have a strong reputation of delivering high quality products to their customers and this new ASRS facility in Cumming, GA will allow them to do this much more efficiently.

Twintec was the chosen specialty concrete floor slab provider for the construction of this facility. This floor was an 8" thick slab reinforced with 66 lbs/yd³ of AFT 1/50 steel fibers. These specifications will provide the end user with a slab they can rely on, designed to minimize maintenance and repair costs for the future of the building.

Working closely with Griffco Design/Build, an industrial construction firm based out of Atlanta, Twintec engineers designed the slab to meet the serviceability requirements of Automation Direct, including the use of corrugated armored joints, which provide exceptionally smooth load transfer in buildings with heavy MHE traffic.



Project Data

End User:	Automation Direct	Slab Depth:	8" thick
Main Contractor:	Griffco Design/Build	Fibre Type:	AFT 1/50
Area:	121,500 ft ²	Fibre Dosage:	66 lbs/yd ³
Pour Days:	7	Completion Date:	April 2020

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

Design

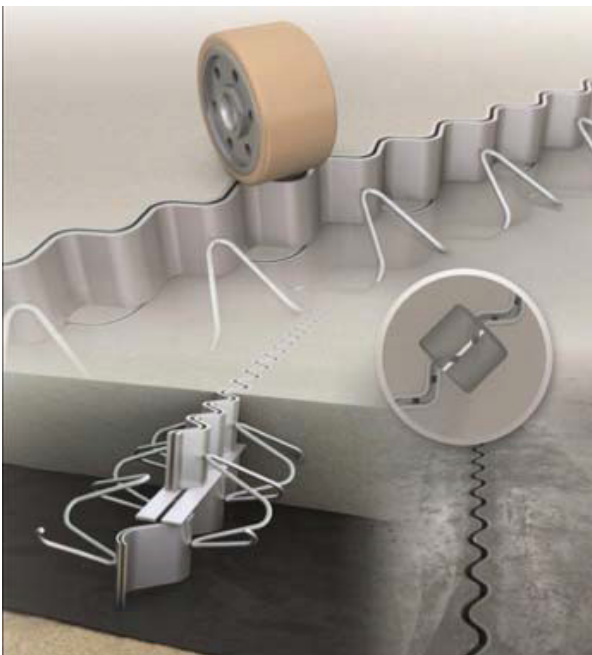
Twintec is a leading specialty concrete engineering and install firm in the USA. At Twintec, we believe our in-house engineering expertise goes a long way in assisting our clients. Our unique Twintec specialty slabs are designed to minimize future costs such as maintenance and repairs.

Build

Twintec provides state-of-the-art install operations. Twintec USA crews are professionally trained to the global Twintec standards in terms of safety, quality, and operational excellence.

Guarantee

Twintec provides a unique 5-year guarantee on their finished FREEPLAN products and design-build services.



Contact the Twintec USA business team for further information:

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