

Project Spotlight



United States Cold Storage McDonough, GA

ASRS Freezer Rack-Supported Building
Twintec® STRUTURAL Slabs on Insulation

With more than 42 facilities across the United States, United States Cold Storage is currently the third largest public refrigerated warehousing logistics provider in North America. USCS offers cost-effective and reliable logistic solutions for companies in the refrigerated and frozen food industry.

Their newly expanded location in McDonough, GA features a 143,800 ft² rack-supported ASRS section. This larger facility will allow USCS to provide a higher level of service and capacity to their clients and partners.

Twintec was the chosen specialty concrete floor slab provider for the construction of this expansion. The floor slab was 21" thick, reinforced with 75 lbs/yd³ of AFT®+ 1/60 steel fibers, and included approximately 1,300 linear feet of fully tied joints.



Project Data

End User:	USCS	Slab Depth:	21"
Main Contractor:	Fisher Construction Group	Fibre Type:	AFT®+ 1/60
		Fibre Dosage:	75 lbs/yd ³
Area:	143,800 ft ²	Completion Date:	Dec 2019
Pour Days:	10 pour days		

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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 Twintec specialty slabs are designed to minimize future costs such as maintenance and repairs. We know that every client's needs are unique - so are our solutions.

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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