



Tarsco Bolted Tank[®]
a TF Warren Company

FULL SERVICE PROVIDER OF LIQUID AND DRY BOLTED STORAGE TANK SYSTEMS



Glass-fused-to-steel Tanks

Tarsco Bolted Tank, a TF Warren Company, provides bolted glass-fused-to-steel tanks. The addition of bolted glass-fused-to-steel tanks allows us to provide a comprehensive range of products and solutions to every customer's specific needs.

Tarsco Bolted Tank provides superior quality and cost effective integrated bolted tank solutions and is committed to being the safest, most cost effective and customer focused supplier in the industry. We are driven to be the number-one choice in the bolted tank storage industry.

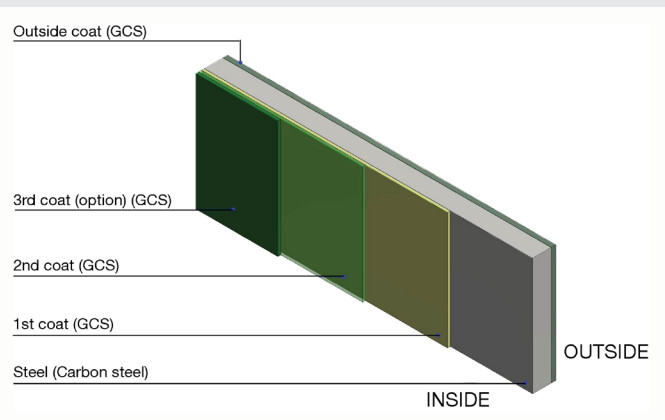
Glass Meets Steel

Vitreous enamel (glass) coating is the perfect system to combine the benefits of steel and glass in one single material. The liquid enamel fuses during the fire processes at 850°C to become a new material: enameled glass coated steel.

Glass-fused-to-steel bolted tanks are a quality product and appropriate for fire water applications, water and wastewater, chemical, agricultural, mining and biomass products.

Advantages of Glass-fused-to-steel Tanks

- High resistance to aggressive media
- High resistance to atmospheric conditions
- Easy maintenance and cleaning
- Operational duty time considerably reduced
- High efficiency and equivalent value



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The glass coated steel plates are manufactured in different qualities depending on the particular customized application. Please find several examples of the different standards:

- BASIC 600
- STANDARD TWO 900
- PREMIUM THREE
- PREMIUM THREE PLUS



Quality	BASIC 600	STANDARD TWO 900	PREMIUM THREE	PREMIUM THREE PLUS
Application	Agriculture		Industry	
	animal feed silo slurry tank temporarily storage bulk goods digesters (sediment area)	potable water filter tanks sludge storage fire water	sludge treatment industrial effluent sea water liquid leachate digesters (atomized area)	special application
Resistance pH – value	* 3 to 9	* 3 to 10	* 2 to 10	* 2 to 11
	*=based on inside of plate; by room temperature; dependent on concentration			
Number of coats	TWO (2)	TWO (2)	THREE (3)	THREE (3)
Thickness coating	Min. 180 µm to 360 µm	Min. 200 µm to 460 µm	Min. 260 µm to 460 µm	Min. 300 µm to 480 µm
Test Standard	EEA 7.24 / EEA 7.25	EEA 7.20		
Testing procedure	High Voltage Test			
Test voltage	600 V	900 V	1100 V	1500 V

