

4,000 GALLON 300° DOUBLE WALL FLAMESHIELD® STORAGE TANK

Item ID: TK-H-AG-DW-FS-300-4000-64

- ◆ 2-HOUR 2000° fire test, as required by Southwest Research Institute Standard SwRI 97-04, validates performance of non-insulated tanks
- ◆ Double-wall design offers integral secondary containment which can be tested for tightness on site throughout tank life
- ◆ Interstitial space can be monitored for leak detection
- ◆ Support designs for all seismic zones
- ◆ Primary storage tank and secondary containment compatible with a wide range of fuels and chemicals
- ◆ Built to nationally recognized STI standards with strict third-party quality control inspection program
- ◆ Customized compartments can be provided for cost effective multi-product storage



*Chemline White

HORIZONTAL ABOVE GROUND STORAGE TANKS

SPECIFICATIONS

Orientation:	Horizontal
Shell Dimensions:	5'-4" x 24'-0"
Material:	Carbon Steel
Shell Thickness:	7 Gauge / 10 Gauge
Head Thickness:	7 Gauge / 10 Gauge
Tank Support:	IBC-2009/ASCE7-10 Approved Saddle Tank Support Assemblies
Area Inside Tank:	536.17 cu. ft.
Weight Empty:	5,925 lbs.

Labeling:	U.L. 142; Flameshield
Operating Pressure:	Atmospheric
Test Method:	Air Tested with Water and Soap Solution
Venting Capacity:	
Inner:	282,200 cu. ft./hr.
Outer:	282,200 cu. ft./hr.
Interior Prep:	Remove Weld Slag & Vacuum
Exterior Coating:	Blast & Apply One Coat Chemline White

