



CHIP NGAI ENGINEERING WORKS SDN. BHD.

10217-A

DOUBLE-WALL FIBERGLASS JACKETED STEEL UNDERGROUND STORAGE TANKS



*An environmentally safe double-wall,
corrosion-resistant secondary containment
with the strength of steel*



Cert. No.: KLR 0403966





INTRODUCTION

Protecting the environment will continue to be one of the most important challenges facing our industry in the coming decades.

In response to the need for an environmentally safe underground storage tanks, we have developed a double-wall fiberglass jacketed steel tank which is one of the finest available in the market today and which complies with Underwriters Laboratories UL58 and UL 1746 Standards.

The tank has been proven to be a safe and effective means of secondary containment and corrosion protection-eliminating the contamination of ground water caused by fuel leaking from underground storage tanks.

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PRODUCT DESCRIPTION

Our Double Wall Tank consists of an inner steel tank contained within an outer fiberglass reinforced plastic (FRP) jacket. A polymer film standoff is installed between the steel and FRP layers.

In normal use, the interstitial space can be monitored for leak detection by using a variety of detection mechanisms.

TECHNICAL DATA

- * Inner steel tank meeting UL58-Standard for Steel Underground Tanks For Flammable And Combustible Liquids - Ninth Edition.
- * FRP Jacket Meeting UL1746-Standard For External Corrosion Protection Systems For Steel Underground Storage Tanks - Third Edition.

INSTALLATION PROCEDURE

Installation procedures are available upon request. Tank installation is a specialized craft and installers should have the necessary knowledge, training, skills and equipment to undertake a proper and safe installation.

