

**LOCATION**

Singapore

**SERVICE YEARS**

1996

**PROJECT SCOPE**

Odor Control Ducting, Walkway System

**EQUIPMENT**

Odor Control Building Ductwork System

Consist of all indoor ductwork, connecting from all Carbon Adsorbers and Chemical Scrubbers to outdoor ductwork

Over 1000 metres of walkway cover for WWTP exterior, consisting of all outdoor walkway covers and awnings with radius ranging from 2.5 to 3 meters.

**CONSTRUCTION**

Walkway System Lamination: Coremat, Sandwich Construction

**RESIN SELECTION**

*Ducting:*

Derakane 510C Vinylester Fire Retardant Resin

*Walkway System:*

Isophthalic Polyester AROPOL 7241

**CURE SYSTEM**

Ducting

Corrosion Liner: BPO/DMA

Structural Layer: DMA/CoNap/MEKP

**FABRICATION FACILITY**

Chemposite Inc., Zhongshan, China

