



ACECompo™ GC

Introduction

ACECompo™ GC Series are geocomposite products made of high-tenacity polyester geogrids combining a lightweight nonwoven geotextile coating with bitumen substance which can provide a good bonding property with asphalt layers.

High-strength and high modulus are the advantages of GC Series.

GC Series can not only extend the service life of pavement layers but also decrease the occurrence rate of reflective cracking under cyclic traffic load.

GC Series are higher fatigue resistant as well as pavement material saving, therefore, it is predominantly used in road construction.



Applications

- Road widening.
- Road repairing.
- Reinforcement of flexible pavement and concrete pavement.

Characteristics

- High modulus material.
- High temperature resistance.
- High bonding property and separation.
- Excellent compatibility for asphalt mixture.

