



ACEFormer

Introduction

ACEFormer is constructed with high strength woven geotextile. Suitable for diverse applications, the woven fabric can be either

PP or PET material. Our ACEFormer is comprised of soil or concrete filled elements and the unfilled areas that permit vegetation.

It is primarily installed to provide protection against rainfall washouts, high speed scour and compensate the uneven settlement of the underlying soil. In addition, vegetation can be cultivated within the open areas, allowing an ecological and environmental friendly scenario.



Before



Among



After

Application

- Water and Erosion control structures
- Reservoirs, dikes, rivers
- Vegetation and ecological preservation
- Seawall and bulkhead scour protection
- Abutment protection
- Slope protection
- Embankments
- Beach renourishment
- Underwater pipelines covers

Characteristics

- Strong and durable
- High tensile strength to resist the pumping pressure during filling
- High permeability to drain redundant water
- Lightweight allows easy and fast installation
- Flexible material to fit the variant terrain



ACE Geosynthetics

E-mail:sales@geoace.com <http://www.geoace.com>

