

# Geo Composites

PavePrep™ • GeoTac™



**Ideally used on Airport Runways,  
Bridge Decks, & Highways**

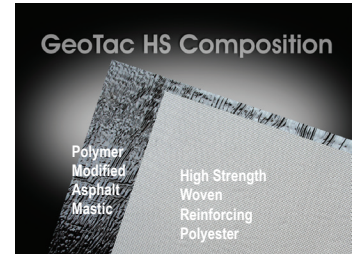
*The Geo Composite Advantage*  
*Crafco Geo Composites will effectively seal out moisture from concrete or asphalt surfaces while dispersing stress associated with reflective cracking of overlaid pavements.*

*Easy Fast Installation = Long Lasting  
Cost Effective Results*

## **FEATURES & BENEFITS**

- Provides a stress relief layer
- Significantly reduces reflective cracking
- Lowers pavement maintenance costs
- Easy installation
- Minimal traffic disruption
- Reduces further structural deterioration
- Reduces moisture penetration
- Increases overlay life
- Waterproofs

## Geo Composites



**PavPrep** is a heavy duty, high strength pavement repair geo composite membrane used to reinforce and waterproof pavement cracks and joints, reduce reflective cracking of asphalt concrete overlays, and as a heavy duty bridge deck water proofing membrane. PavPrep is composed of a flexible, high density asphalt mastic bitumen between a top layer of heat resistant, high strength woven polyester reinforcing fabric and a bottom layer of non-woven heat resistant polyester fabric. PavPrep is supplied in several widths in 50ft. lengths and is wound on rolls.

**PavPrep SA** is a heavy duty, high strength geo composite self-adhesive membrane used to reinforce and waterproof pavement cracks and joints, to reduce reflective cracking of asphalt concrete overlays, and as a heavy duty bridge deck waterproofing membrane. PavPrep SA is composed of flexible, high density asphalt mastic bitumen between a top layer of heat resistant, high strength woven polyester reinforcing fabric and a bottom layer of non-woven heat resistant polyester fabric with a polymer modified asphalt self-adhesive layer and removable release liner. PavPrep SA is available in several widths in 50ft lengths and is wound on rolls.

**PavPrep TSA** is a heavy duty, high strength, geo composite self-adhesive membrane used to reinforce and waterproof pavement cracks and joints, to reduce reflective cracking of asphalt concrete overlays, and as a heavy duty bridge deck waterproofing membrane. PavPrep TSA is designed with the same high strength characteristics of PavPrep except that it can reduce the shadowing affect in asphalt concrete overlays as thin as 1 1/2" when compacted. PavPrep TSA is composed of flexible high density asphalt mastic between a top layer of heat resistant, high strength woven polyester reinforcing fabric and a bottom layer of non-woven heat resistant polyester fabric with a polymer modified asphalt self-adhesive layer and removable release liner.

**GeoTac** is a peel-and-stick waterproofing membrane that is used in paving, bridge decks, waterproofing and other construction applications where moisture barriers are required. GeoTac is composed of a specially designed polymer modified asphalt waterproofing membrane adhesive that is bonded to non-woven polypropylene fabric backing. GeoTac is supplied in several widths and is wound in rolls with a removable disposable release liner covering the adhesive. The adhesive layer strongly adheres to most surfaces and provides a highly effective moisture barrier. The non-woven fabric backing provides a non-adhesive, flexible, tough and durable surface that protects the waterproofing adhesive layer from subsequent paving or other construction operations.

**GeoTac HS** is a high strength peel-and-stick self adhesive membrane used to waterproof and reinforce pavement cracks and joints, as a bridge deck waterproofing, and in other applications where waterproofing is required. GeoTac HS is composed of a specially designed polymer modified asphalt waterproofing membrane adhesive that is bonded to a high strength woven polyester fabric backing. GeoTac HS is supplied in several widths and is wound in rolls with a removable disposable release liner covering the adhesive. The adhesive layer strongly adheres to most surfaces and provides a highly effective moisture barrier. The high strength fabric backing provides a non-adhesive, reinforcing, flexible, tough, durable and high temperature resistant surface that protects the waterproofing adhesive layer from subsequent paving or other construction operations.