

# CRACKSEALING

Overband Crack Sealing is one of the most economical pavement maintenance tools for asphalt and concrete pavements.







SAMIfilla HM uses elastomeric polymers which produce a strong yet flexible seal that bonds well to the walls of the crack. This process is the key to keeping water out of the pavement sub-base which in turn will help to extend the service life period of the pavement.

### **FEATURES**

- Excellent ductility in cold temperatures
- Superior tensile strength supports heavy traffic loading
- Applied under pressure to fill and seal cracks
- Excellent seal integrity yielding longer service life

## **BENEFITS**

- · Delays and minimizes reflective cracking
- · Low stiffness, highly elastic and good memory
- · Extends overall pavement service life
- One of the most economical pavement repair process
- Consistent quality application with high production

# **APPLICATIONS**

- Highways
- Streets and Roadways
- Race Tracks
- · Airport Runways and Taxiways
- Car Parks
- Asphalt and Concrete Pavements

## **COMMON USES**

- Random cracking
- Transverse cracking
- Longitudinal cracking
- Reflective cracking
- Concrete construction joints