



# PRODUCTS & SERVICES

## CAPABILITIES STATEMENT



WE OPEN THE WAY



# FUEL RESISTANT COATING FOR PROTECTING ASPHALT SURFACES.

FRM SealCoat is an emulsion based sealant which contains no harmful chemicals so that it can be applied safely to existing surfaces.



Sealcoat on shoulders of taxiway at Sydney Airport



FRM SealCoat is designed to penetrate asphalt surfaces and protect them from damage caused by fuel spillages which can occur on airport aprons and vehicle depots. It may be applied as a mineral filled sealer through spray, broom, or squeegee and may be applied as an un-filled coating through high volume equipment.

Within as little as a few minutes after installation, a tough but ductile, black satin surface permanently protects the underlying asphalt surface from tyre wear, sun degradation, and moisture. The high molecular weight and high softening point of this material prevent tracking or displacements by rolling traffic in the heat of the day.

FRM SealCoat is filled with an engineered hydrocarbon additive, which is provided as an emulsified, high molecular weight thermoplastic. It exhibits a high softening point, good low temperature ductility and excellent hydrolytic stability; as well as superior adhesion to moist mineral surfaces.

## ADVANTAGES

- Jet fuel (Jet A thru JP-8) and Motor Vehicle Oil/lube resistant.
- Unique reactive chemicals attack natural metal oxides present in the exposed aggregate surface.
- Chemical resistance, rate of cure, final surface hardness, and skid characteristics can be modified to meet local specifications.
- May cure in less than (20) minutes, in optimal conditions, to a track-free surface.
- Safe to handle and store.
- Near zero VOC; and odourless.
- High temperature, tyre scuff resistant to power steering abuse
- Easy clean up with water.
- Cured container residue safe for municipal landfill





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