

Omnigrip High Friction Surface Treatment

HF Skid Resistant Surfacing Reduces Braking Distance & Threshold Speed
Designed to Enhance, Protect and Improve Road Safety



Requirements:

In light of public safety expectations on our highways and the consistent road safety push to reduce road trauma, the use of high friction road surfacing systems is becoming more prevalent as it reduces braking distances, reduces threshold speeds and is proven to save lives.

Solution:

Fully Endorsed & Approved by Main Roads WA, OMNIGRIP HF has been applied on numerous intersections and roundabouts throughout Australia with continued success. OMNIGRIP HF is a high friction veneer surfacing system comprised of thermosetting surface compound and incorporating specialist high polished stone aggregates. It is designed to improve and maintain a high level of skid resistance on asphalt or concrete roads, highways and bridge pavements. The product has proven road safety technology with excellent friction properties, reduces emergency braking distances resulting in a reduction in threshold collision impact speeds and a proven accident reduction, which over

the years has culminated in a safer road environment.

Skid resistant testing was carried out by the local authorities and significant improvements in the skid resistance of the high friction pavement surface were recorded.

Quick to install (a single day or night is often all that is required), **OMNIGRIP HF** is specifically designed to provide a durable, deep textured and high skid resistant finish for the design life of the product.

Product Details

Product: Omnigrip HF

Type: Two Component, Cross Linking Epoxy Resin & High Friction Aggregate

Aggregate: Calcined Bauxite

Antiskid at Work