

PREVENTING PLASTIC FROM POLLUTING OUR PLANET

GREENPAVETM

In Australia, up to 300,000 tonnes of recyclable soft plastics are dumped in landfill each year. Additionally up to 130,000 tonnes of plastic wind up polluting our oceans and waterways. GreenPave[™] PA provides a lasting solution by putting this wasted resource to good use. This sophisticated asphalt contains a dry-mixed additive made from post-consumer plastic, which blends uniformly as it makes contact with the hot aggregates and bitumen — creating a product that is superior to traditional dense-grade asphalt.

GREENPAVE™ PA SUITABLE FOR FOOTPATHS **IES OF**

EVERY 500 TONNES OF GREENPAVETM PA IS EQUIVALENT TO:

ALL-ROUND PERFORMANCE AND ENVIRONMENTAL BENEFITS

CITYWIDE ASPHALT GROUP

We are one of Australia's leading producers of high-performance green asphalt products. Through our state-of-theart plants, we offer an industryleading range of sustainable products including asphalt containing highlyengineered binders, high-content reclaimed asphalt pavement (RAP), and asphalt made with recycled glass, plastics or rubber.

MULTIPLE BENEFITS

• Improved fatigue life for longer lasting roads and footpaths.

• Improved wheel-track testing results compared with hot mix asphalts.

• Flexible application as a base or wearing layer.

• No special binder orders necessary; additive added when required.

 Better rut resistance and resilience to hot weather deformation.

IN THE MIX

The additive used in GreenPave[™] PA contains recycled household packaging and other post-consumer plastics. These are cleaned, blended, homogenised,

extruded, and prepared for production. GreenPave[™] PA is made as a warm mix asphalt, enabling us to produce it at lower temperatures and thereby reduce our fuel consumption and environmental impact.

THE RIGHT CHOICE

In additional to its clear environmental benefits, GreenPave™ PA is an economic choice, similar in price per tonne to normal hot mix asphalts.

APPPLICATIONS

- Road and footpath wearing layers
- Base layers

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