

WHEELS IN MOTION: FROM WASTE TO BETTER ROADS

GREENPAVE™ 🗬

In Australia we generate about 450,000 tonnes of used car tyres each year, of which 30% end up in landfill or stockpiles. Without greater recycling, this number could increase by 10-15% in the next few years. The road construction sector offers a lasting solution for recycling rubber from end-of-life tyres, by using crumb rubber in the manufacturing of modified binders. These highly-engineered binders are then used to manufacture our crumb rubber asphalt products.

GREENPAVE™ CR IN USE ON LOCAL ROADS GREENPAVE





EVERY 500 TONNES OF GREENPAVE™ CR IS EQUIVALENT TO:

INES OF

INCREASED DURABILITY AND IMPROVED CRACK RESISTANCE

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.

SUPERIOR BLEND

Citywide Asphalt Group is committed to supplying the asphalt industry with a product that is superior to other crumb rubber products on the market. GreenPave[™] CR uses the wet blend method to create a more homogenous and consistent asphalt product from our specialised rubber binders.

PROVEN MIX

We have supplied GreenPave[™] CR for municipal projects in southwest Melbourne and on several trial projects. After multiple applications, not a single defect has been recorded — confirming the industry-leading performance of GreenPave[™] CR.

ADDED BENEFITS

Apart from reducing landfill and dangerous stockpiles, the benefits of crumb rubber asphalt include its increased durability, proven crack resistance, and enhanced elasticity. With demand for this product steadily rising, GreenPave™ CR is being manufactured at both Citywide's production facilities using our warm mix technology – which further improves its environmental credentials.

APPPLICATIONS

- Roads prone to cracking and movement
- General wearing layers

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