



**GREENPAVE™ HR**

**REDUCING  
RELIANCE ON  
QUARRY MATERIALS**

**GREENPAVE™ HR**

GreenPave™ HR, our high-content reclaimed asphalt pavement (RAP) mixes, are produced at both of our Melbourne facilities to supply projects across the metropolitan area. These mixes reduce our industry's traditional reliance on quarry materials and add significantly to the circular economy. Citywide Asphalt Group can produce mixes with up to 40% RAP content, to meet the highest performance specifications. Both our facilities accommodate your GreenPave™ HR needs with a range of DoT-approved mixes.



**GREENPAVE™ HR  
CAN BE USED ON  
LOCAL ROADS**



**EVERY 500 TONNES OF GREENPAVE™ HR IS EQUIVALENT TO:**

**200** TONNES OF  
RECYCLED  
ROAD

**20%** REDUCED ENERGY USE  
IN THE PRODUCTION  
OF GREENPAVE™ HR





**CUTTING ENERGY USE  
BY 20% COMPARED TO  
HOT MIX ASPHALT**

**CITYWIDE ASPHALT GROUP**

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

Printed on 100% recycled paper.

**ENERGY SAVINGS**

Produced at temperatures 20-40°C lower than normal dense-grade mixes, GreenPave™ HR reduces energy use by 20% and improves the working environment for asphalt personnel by reducing heat and fuming issues.

**THE PROCESS**

Warm mix asphalt can be made by two methods: either by introducing a liquid additive to the manufacturing process, or by using a high-velocity binder injection method that introduces small amounts of water into the binder to produce steam — which foams up and evenly covers the aggregates at lower temperatures.



**QUALITY ASSURANCE**

High-content RAP mixes also require strict quality controls in the manufacturing process. Our source of RAP has been crushed, graded, and further quality assured by extensive lab testing.

**TICK OF APPROVAL**

Citywide Asphalt Group has base and wearing layer mixes registered with Victoria's Department of Transport, and we can also make mixes for special applications or one-off projects.

**APPLICATIONS**

- Base layers for roads and footpaths
- Wearing layers for roads and footpaths

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