



STREETPRINT DURATHERM™ TRAFFIC TOUGH DECORATIVE PAVING

VicRoads as an introduction to Duratherm™ chose a heavily trafficked highway which incorporated both asphalt and concrete substrates.

The location required a highly visual aesthetically pleasing delineation of a pedestrian walkway at the intersection of Sydney Road and Glenlyon Road, Brunswick.

Sydney Road is one of Melbourne's most heavily trafficked arterial roads in and out of the CBD. This road is not only subjected to light and heavy vehicles but also has two central tram lines.

Sydney Road from kerb to kerb starts with the lanes parallel to each kerb in asphalt and the two central lanes in concrete. Due to the high traffic volumes and tram timetables, all the works had to be carried out during the night.

With the assistance of Sachs Traffic Management, Duratherm™ was applied to both crosswalks simultaneously using two crews, each with an SR60 heater, working lane by lane across the road. The normal heating and inlaying of the Duratherm™ was conducted in the asphalt surface with the centre tram lanes requiring the Duratherm™ to be surface applied to the concrete. Application was conducted in freezing conditions with an ambient temperature of 2°C.

Again the benefits of Duratherm™ are highlighted in this application, as the product allowed us to install an effective decorative inlaid surface, that is highly visible, durable, and very fast to install allowing re-opening to traffic with minimal disruption with the added bonus of no maintenance.

Installation Date:
21/7/04

Applicator:
MPS Paving

Crew Size: 5

Project Size:
65m²

Pattern:
Honey Comb

Colour:
Safety Yellow

Product Used:
StreetPrint
Duratherm™