



Brick **N** Pave

The Decorative Paving Specialists



DuraTherm™

Smarter Paving Solutions

DuraTherm is a decorative asphalt surfacing system designed specifically for high-traffic crosswalks. Tremendous durability ensures DuraTherm™ will maintain its bold look for many years. Fast installation means minimal community disruption.





DuraTherm[®]

traffic tough
decorative pavement

What is DuraTherm™?

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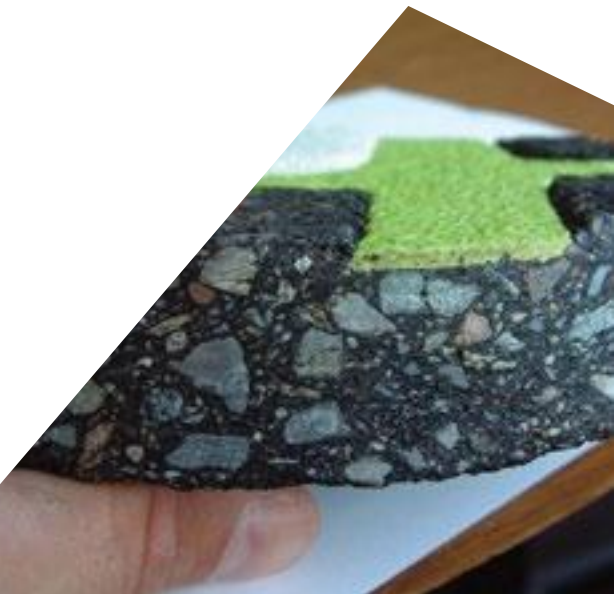
Proven Technology

DuraTherm™ is a thermoplastic material that is inlaid into imprinted asphalt. It is installed flush with the asphalt, as a result, it is extremely resistant to wear caused by traffic.

Installation Process

Installations are performed by Licensed DuraTherm™ Applicators – owners and employees of professional paving and construction companies who are trained and certified by IPC for this specific technology.

In technical terms, a specialized pavement heater gently softens the existing asphalt. Templates, in the chosen decorative pattern, are pressed into the surface. Pre-cut sections of DuraTherm™ are then set into these impressions and the specialized pavement heater is used again to fuse DuraTherm™ to the asphalt surface. The result is a surface that is integral and completely flush with the asphalt.





Key benefits

Durability

Exceptional durability in high traffic applications results in significantly lower maintenance costs.

Minimal Disruption

DuraTherm™ crosswalks can be installed in less than 90 minutes per lane, resulting in fewer traffic disruptions and significant cost savings.

Smooth Surface

DuraTherm™ produces a smooth surface, which is vibration-free and quiet under traffic.

Highly Visible

Bold patterns and colours are ideal for high-visibility and safety-oriented installations.

Customised Designs

Customised designs can also be used to create a unique look for larger, premium products. All that needs to be supplied is a stylised digital image and the DuraTherm™ technical staff will take care of the rest

Beauty and Function in One

The finished DuraTherm™ surface is available in a range of attractive patterns and colours. Communities agree that DuraTherm™ dramatically enhances both beauty and pedestrian safety in their neighbourhoods.

DuraTherm™ provides a wide range of creative freedom that greatly enhances community branding. The flexibility of DuraTherm™ allows for the implementation of custom designs and community imagery.





DuraTherm®



Safety Blue



Safety Green



Sand



Cinnamon



White



Yellow



How do we install DuraTherm?



1. Asphalt is heated by the infra-red heater.



2. DuraTherm™ templates are pressed into the asphalt and then removed.



3. DuraTherm™ thermoplastic grid is inlaid into the asphalt.



4. Custom-formulated DuraTherm™ thermoplastic is melted in place using the heater.

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Head Office & Display Centre

62-64 Vesper Drive
Narre Warren Vic 3805
Phone: 03 9796 6500
Fax: 03 9796 6955
Email: info@bricknpave.com.au

Brisbane Office

PO Box 378
Northgate QLD 4013
Phone: 07 3630 2500
Fax: 07 3868 2088
Email: cmichel@bricknpave.com.au

Sunshine Coast

PO Box 1575
Noosa Heads QLD 4567
Phone: 0408 030 963
Email: bevans@bricknpave.com.au

Gold Coast / NSW Office

PO Box 920
Tweed Heads NSW 2485
Phone: 0438 515 031
Email: rblack@bricknpave.com.au

www.bricknpave.com.au