

**Downer**



# The BRP Road Patch



Exclusive Australian Distributors

**Downer**



# What is the BRP Road Patch?

- Launched in Sth Africa in 1986
- Prefabricated sheet 1m x 0.75m
- Flexible 22% rubber bitumen spray seal
- 5 aggregate sizes
- Secured to surface with emulsion
- It's a PROACTIVE pavement maintenance, sealing & traffic management tool



# BRP Road Patch Uses

- **Used for**
  - **Repair of Pothole, Crack & Edges**
  - **Traffic Management - Speed Humps, Rumble Strips & Kerb Extensions**
  - **Waterproofing & Joint Sealing**
  - **Skid Resistance**
  - **Road Marking Obliteration**



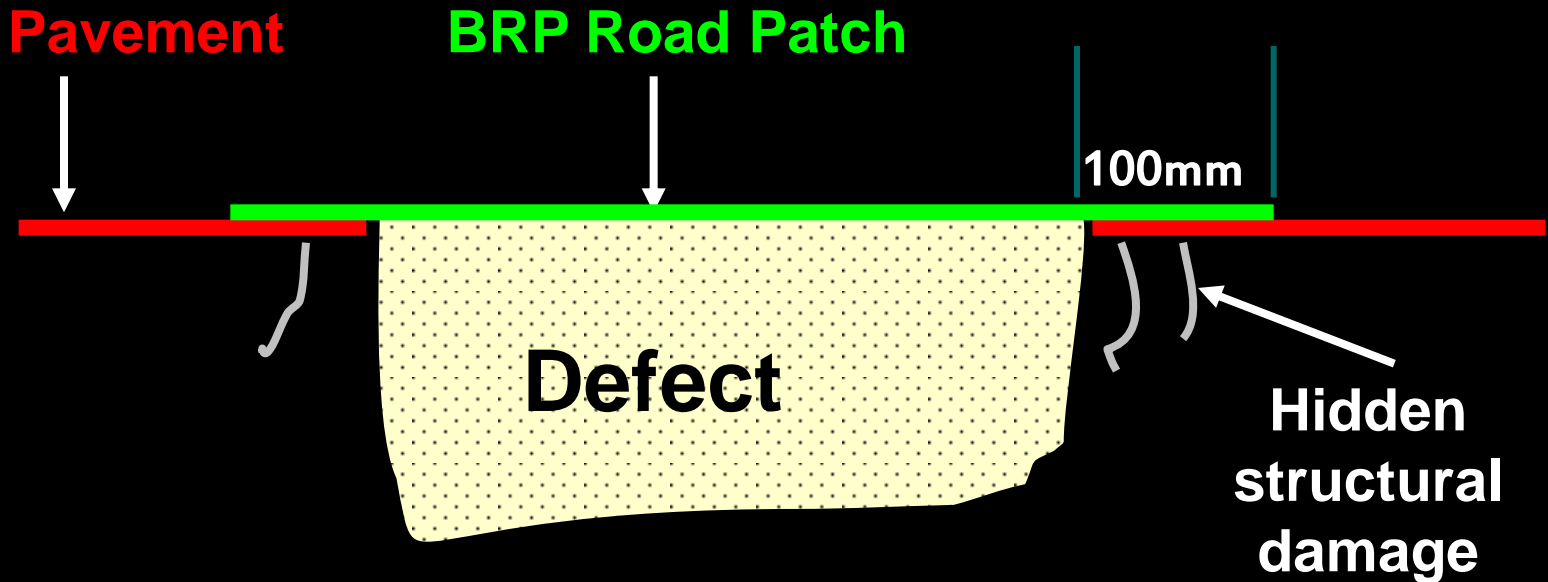
## Surfaces it can be used on

Proven adherence to

- Bitumen
- Concrete
- Wood
- Steel
- Iron
- Aluminium
- Stainless Steel



## Restoring a Waterproof Surface



Post reinstatement, apply a BRP Road Patch over the repair extending 100mm past repair edge to seal hidden structural damage & restore a waterproof surface.



## 5 Step Application

Prep



Adhesion



Position



Seal



Roll



In 5 simple steps the failure

- has been quickly remedied
- protected against further water damage
- left an aesthetically neat repair
- with minimal financial & social costs.



## Features

- **1mt x 0.75mt sheet size = easy handling**
- **Choice = 5 aggregate sizes available**
- **Flexibility = copes with surface movement**
- **Versatile = downsize, upsize & shape**
- **Immediately trafficable = Time Saving**
- **10yr Storage Life = no wastage**
- **No capital investment or skilled labour required for application = \$ Savings**



## \$ & Social Savings

- **Eliminates revisits**
- **Allows lower cost material usage in repairs**
- **Reduces escalation of pavement failures**
- **Does not require high cost specialised staff**
- **Does not require capital equipment outlay**
- **Enables repairs with lower CO2 emissions**
- **Reduces interruption to road users**