

PROVEN PERFORMANCE

ULTIMAT, Caerphilly Road, Merthyr
*The ULTIMAT solution to reflective cracking
and road surface deformation*

ULTIMAT

Product ULTIMAT

Client Merthyr Tydfil Borough Council

Location Caerphilly Road

Completion August 2014

ULTIMAT

The Ultimate solution to reflective cracking and road surface deformation

THE CHALLENGE

This road, situated on a local bus route had previously been surfaced with a 14mm DBM which was suffering from serious deterioration, with crazing of the asphalt, failing centre joints and pot holes forming in the ruts that had developed. The road was located on a steep gradient with bends and limited edge restraints in parts.

OUR SOLUTION

Tarmac were asked to provide a resurfacing solution that could be completed quickly to avoid disruption to the bus route and to road users from the nearby housing site. Following a site visit, ULTIMAT 14mm was suggested as a resurfacing solution that offered single pass construction for reduced delays, improved flexibility and better rut resistance.

RESULTS AND BENEFITS

Merthyr County Borough Council installed 380 tonnes of ULTIMAT 14mm at a depth of 50mm. ULTIMAT contains a modified binder, designed aggregates and fibre additive. As a result it is stronger and more flexible with superior resistance to deformation and cracking than conventional asphalt.

For more details contact your enquiries@tarmac.com or call **0800 1 218 218**

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