



# SINGLE LAYER SOLUTION FOR HIGHWAYS

**Time is of the essence! Our premium single layer solution, VIACOURSE® is developed with speed of construction in mind.**

In today's world, time is critical and although our busy roads need to be resurfaced, multiple layer reconstruction can lead to prolonged road closures. In addition, damage to underlying layers can lead to further delays and spiralling costs.

Utilising the latest in stone mastic asphalt technology, VIACOURSE® has been designed to replace surface, regulating or binder courses in a single layer pass. VIACOURSE® can be laid between 50mm and 80mm thick, eliminating the need for multi layer surfacing which can be both costly and time consuming.

VIACOURSE® offers excellent rut resistance and stiffness by using a larger 20mm nominal size aggregate, whilst also achieving the textured surface

## BENEFITS:

- High deformation resistance
- High stiffness
- Better heat retention than smaller aggregate size mixes
- Rapid replacement of surface and binder course layers
- Low voids
- Excellent durability
- Reduced contract time and cost
- Reduced disruption to the road user
- Conserves a scarce resource
- Carbon footprint reduction

requirements for high speed skid resistance.

Our single layer solution also helps to eliminate a common cause of pot holes caused by traditional pavement construction. Typically a horizontal joint would be required between the binder course and surface course layers which presents an inherent risk to the ingress of water. With VIACOURSE® this joint is eliminated thus improving the overall structural durability of the road pavement.

VIACOURSE® also provides a carbon footprint reduction for a project by requiring less fuel use during the paving operation, less tack coat/bond coat and lower on-site wastage.

Why not tap into our wealth of experience and expertise? CEMEX technical department are always on hand to discuss specific requirements with you.

## APPLICATIONS:

RURAL ROADS

URBAN STREETS

HOUSING ESTATE ROADS

Also available with our eco enhancements;



Low temperature



or  
Enhanced workability

**For more details, contact our Sales Team.**

For more information on this industry leading product please call our sales team on **0845 155 6367** or visit **[www.cemex.co.uk/via](http://www.cemex.co.uk/via)**



**VIA COURSE<sup>®</sup>**



 **CEMEX**