

# **Hanson era<sup>®</sup> 140**

Technical data sheet



## **A new warm-mix asphalt solution that is designed to be environmentally friendly.**



Hanson era<sup>®</sup> 140 incorporates a specialist bitumen that allows asphalt to be produced at a reduced temperature (up to 30 degrees lower), when compared to conventional hot mix asphalt. This in turn leads to a fall in the level of embodied CO<sub>2</sub>.

The sustainability benefits of this product can be enhanced even further with the incorporation of recycled material within the mix.

### **Benefits**

- Faster completion of resurfacing work
- Improved workability
- Sustainability – 2.4kg of CO<sub>2</sub> can be saved per tonne in comparison to conventional hot mix asphalt
- Reduction in thermal ageing process
- Enhanced durability
- Includes recycled content
- Available from selected Hanson asphalt plants
- Technical support service available
- Improved health and safety

For further information, please contact [asphaltsales@hanson.com](mailto:asphaltsales@hanson.com)



ENHANCED  
DURABILITY/  
HEAVY DUTY



INCLUDES  
RECYCLED  
CONTENT



REDUCED CO<sub>2</sub>

### **Use this product for**

- ✓ Motorways
- ✓ All major roads
- ✓ Most asphalt solutions