

Case History



Performance you can trust

Product

CICOL™ ET

Customer

Contractor: Colas

Location & Date

Humber Estuary, East Yorkshire / North Lincolnshire.
Completed: October 2002

Application Details

After 20 years of service Britain's longest single-span Bridge required resurfacing. The bridge required a premium performance surface coating for vehicle traffic that was durable and waterproof, but also lightweight, anti-skid and chemical resistant against fuels, oils and de-icing compounds, etc.

Specification

The ROCOL solution was seen to be an ideal fit with the customer's requirements.

With approximately 100,000 vehicles crossing the bridge per week, the customer required a an extremely durable waterproofing/surfacing system, which has a proven life expectancy of a minimum of 10 years.

Area: 39,000m²

Specification: CICOL™ ET @ 3mm thickness
waterproof membrane only

Result

CICOL™ ET was used as the waterproofing membrane on the steel bridge deck before the application of the epoxy asphalt wearing course.

For further details please see [Colas Case Study](#) and [Contract Journal Article 'bridging-the-gap'](#)

HUMBER BRIDGE



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