AZALT ECO²
THE READY TO USE BITUMEN FOR REDUCED TEMPERATURE ASPHALTS
AZALT ECO² BIUMENS ARE SPECIFICALLY DESIGNED FOR THE PRODUCTION OF REDUCED TEMPERATURE ASPHALTS. READY TO USE, THEY ALLOW A MANUFACTURING AND APPLICATION TEMPERATURE REDUCED BY UP TO 40°C.

EQUIVALENT PERFORMANCE TO HOT MIX ASPHALT.
- Physical characteristics
  - Example of a formulation comparative study on a BBSG 0/10 cl2

MANUFACTURING TEMPERATURE REDUCED BY UP TO 40°C
- Energy savings
- Reduction of CO₂ emissions

READY TO USE
• No mixing plant modifications required
• No manufacturing capital expenditure required. Instant access to reduced temperature asphalt innovation/technology.

MULTIPLE BENEFITS
• Ready to be trafficked earlier.
• Less disruption to the travelling public.
• Saves time in contracting – shorter efficient possession of the work site.
• Suitable for base, binder and surface course applications.
• Improved visibility and working conditions for contracting teams and passing public.

Energy Consumption at the burner (natural gas)

Emissions of CO₂ at the coating plant

“REDUCE THE TEMPERATURE, IT’S EASY!”

For more information, please visit our website: www.total.com/total-ecosolutions.
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