

BEST PRACTICE

LOCATION: Asphalt/Coating plant **ARTICLE YEAR:** 2003
ACTIVITY: Production and Processing **COMPANY:** Tarmac Central
SUB ACTIVITY: Asphalt & coated stone **COMPANY LOCATION:** Caldon Low Quarry, Staffordshire
BEST PRACTICE No: BP156 **COMPANY TEL:** 01538 308282

TITLE

Bitumen delivery controls

ARTICLE

Tarmac Central™s team at Caldon Low Quarry near Stoke-on-Trent have evolved a comprehensive new system for controlling bitumen storage and delivery.

Key elements include:

- L locked off delivery pipes with key only available from control cabin
- L drip tray incorporates slide rails so that it can be moved and emptied by fork-lift rather than manually
- L parking of delivery vehicles controlled to allow unobstructed access to emergency shower
- L high-level audible and visual alarms with camera to allow plant operator to monitor driver during discharge
- L delivery procedures clearly posted at delivery site with fire extinguishers for emergency use.

ARTICLE IMAGES