

BEST PRACTICE

LOCATION: Quarry
ACTIVITY: Production and Processing
SUB ACTIVITY: Aggregate processing
BEST PRACTICE No: BP411
COUNTRY OF ORIGIN: United Kingdom

ARTICLE YEAR: 2006
COMPANY: CEMEX
COMPANY LOCATION: Dove Holes Quarry, Derbyshire
COMPANY TEL: 01298 77531

TITLE

Fibre addition unit

ARTICLE

This quarry decided to use the loose fibre system for the fibre addition to the coating plant to make Stone Mastic Asphalt. The fitters devised a system which ties into the current plant controls. It eliminates the need for manual handling of fibre bags and repeated entry to the plant to add pellets. The 1 tonne bags have to be raised above the hopper before they can be untied. To ensure that no one is under a supported load, the site installed a bag support frame, which is a sturdy reinforced piece of equipment that ensures no-one risks being crushed by the bags.

ARTICLE IMAGES