

BEST PRACTICE

LOCATION:
ACTIVITY: Production and Processing
SUB ACTIVITY: Readymix
BEST PRACTICE No: BP525

ARTICLE YEAR: 2008
COMPANY: Ennstone Building Products
COMPANY LOCATION: Cadeby Works, Warwick
COMPANY TEL: 01952 630300

TITLE

Mobile chute for concrete collection

ARTICLE

When the concrete collection point was closed off for four months during site construction works, an alternative collection point was required. A redundant station in one of the production buildings was earmarked as a temporary solution. The new location had drawbacks as the concrete would need to be delivered to the station at high levels by a travelling bucket.

The excessive drop height created a potential hazard to nearby personnel and vehicles.

It was decided that a chute would help resolve the problem but a fixed chute was still not suitable as there was a risk of personnel falling during cleaning. A purposemade mobile chute was created that not only helped the concrete flow but also allowed for safe cleaning.

ARTICLE IMAGES

