

# CaseStudy

## BFM® fitting Connecting Sleeve

Setting the standard for **best practice**

November 2011

### Preventing lost production

**The Challenge:** Canvas weigh hopper connectors at a leading concrete products manufacturer absorbed moisture, making them prone to blockage causing lost productivity and poor weighing accuracy. To add to the problem, jubilee clips caused excessive dust leakage and made replacement extremely time consuming.



**Our Solution:** BFM® fitting

**Key Features:** Sleeve snaps into place for perfect seal. No more clips.

**Improvement:** Blockages eliminated  
Changing time reduced from 20 minutes to 1 minute

**Benefits:**

- Productivity** - no production lost due to connector blockage
- Accuracy** - promotes more accurate weighing
- Cost Reduction** - polyurethane connector outlasts canvas by 10 times
- Maintenance** - less intervention by fitters
- Waste** - significant reduction of cement wastage
- Safety** - clean, healthy environment in factory
- User Friendly** - visible product flow

*“Our old canvas weigh hopper connectors used to block regularly which meant we had to stop production while we sorted it out. BFM has totally solved the problem and we have had no lost production ever since. The factory is also safer and cleaner.”*

Factory Manager