

TOBACCO FACILITY-BATANGAS, PHILIPPINES, FOR JAPAN TOBACCO INTERNATIONAL (JTI)

Slab on Grade Floor by Sta Clara International

This 48,000m² floor area facility will be used to store tobacco leaves, process and final packaging.

Initial design was using 40kg/m³ loose low performing type fibre. With the combined effort with our partner Infratex Environmental Services Philippines Inc – Bekaert®'s proposal was to use a high performance fibre floor solution at a lower dose rate. By using Dramix 3D 80/60BG, the dose rate can be reduced offering significant saving to the main contractor.

Technical solution

- Dramix Fiber Only Jointless slab – 18m x18m Slab Panels
- Slab 250mm thick
- Dramix 3D Fibres
- 30Mpa Concrete
- Eliminates Saw Cut

Benefits

- Jointless floor - removing the saw cut joints from the slab significantly reduces the risk of bug infestation into the stored tobacco leaves.
- Reduced long term maintenance / Faster construction
- Bekaert cost saving solution with high performance Dramix 3D fibre

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