Compaction control with variable energy dynamic penetrometer

Document: S:\Test Beds\Backfill\Pandas.pd2

Site: Scratchwood Test Beds

Sounding: TB4 - Recycled Granular 150mm layers

Tarmac: 0 mm  Pre-sounding depth: 0 mm  Area: 2 cm²  Water table: Indefinite

Weight: Panda 2 hammer  Breaking cond.: Temporary  Date: 22/05/2012  Hour: 07:55:00

Operator: L Brockhouse  Company: Compaction Research Report

Comments:
Recycled Granular material
150mm compacted layers
50kg Vibrotamper - 8 Passes per layer
Unable to achieve 1m depth due to extremely high resistance

![Cone resistance (MPa)](chart.png)