

M3S®

A soil reinforcement solution
with cell geotextiles



SOL ∫ **SOLUTION**
Solidly-based innovation

afitex • **Texel**
G E O S Y N T H E T I C S

1

UNFOLDING



2

BACKFILLING



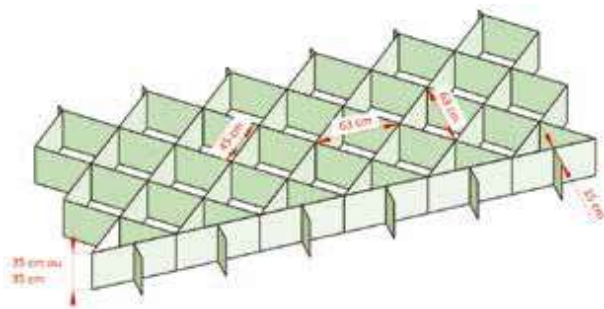
3

COMPACTION



→ Adapted to all kinds of grounds

- Low bearing capacity soils
- Restricted access areas
- Reuse of excavated and natural materials



INSTALLATION WITH SIMPLE EARTHWORK EQUIPEMENT

4

STRUCTURE AND FACING TYPES



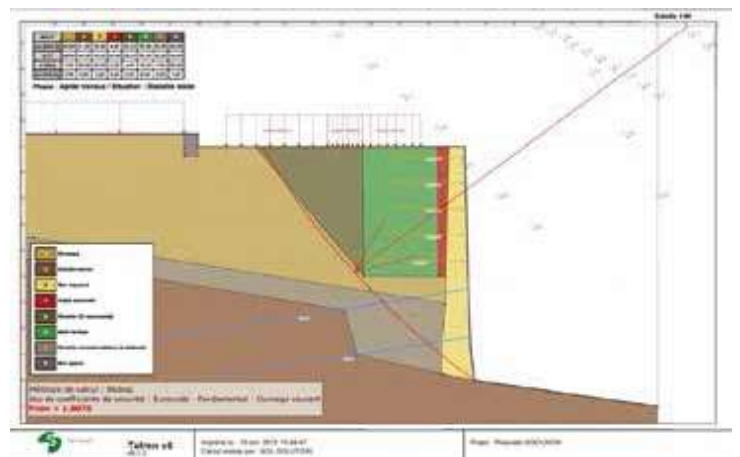
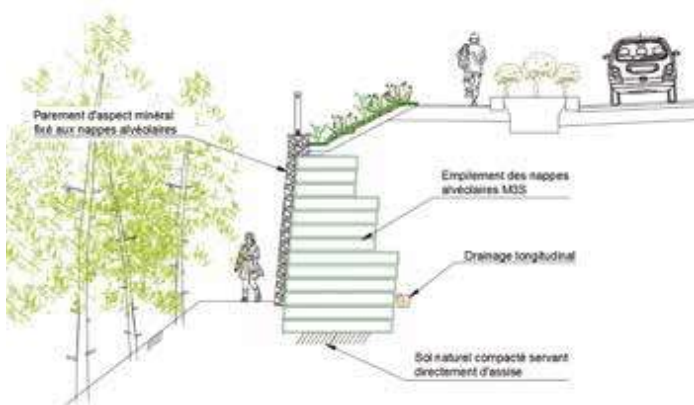
Multiple Facings possible

- Vegetalized, mineral or masonry facings
- Tilted and vertical facings
- Various designs (curves, benches...)
- Facilities (railings, stairs...)



Sol Solution guides you

- Assisted conception
- Supply of alveolar layers
- Supply of facing structures
- G3 geotechnical design survey (NF P94500)
- Installation assistance on site
- Installation control



Applications

ENLARGMENTS AND RETAINING WALLS



LANDSCAPING AND SPORT COMPLEXE



DAM AND BANK



RAILWAYS



LANDFILLS



CONTAINMENT

