Supplement of

Cross-scale perspective on the Opalinus Clay: insights from the GeomInt2 project

Tuanny Cajuhi et al.

Correspondence to: Tuanny Cajuhi (tuanny.cajuhi@bgr.de)

The copyright of individual parts of the supplement might differ from the article licence.
Cross-scale perspective on the Opalinus Clay: Insights from the GeomInt2 project

Tuannya Cajuhi¹, Jobst Maßmann¹, Gesa Ziefle¹, Thomas Nagel² and Keita Yoshioka³

- *Interacting* points for interpreting and modeling complex systems: abstract and practical steps.
- *Abstract* points covering (numerical) modeling methodology.
- *Concrete* discussion on formation of drying cracks monitored in the Cyclic Deformation (CD-A) Experiment in Mont Terri.

3D model (view: wall of the niche)

2D model (longitudinal cross-section)

In average, between 2-3 cracks have propagated.