

RAKOILU

Rakotiheys

Rk1	harvarakoinen, 0 - 1 rako metrillä
Rk2	vähärakoinen, 1 - 3 rako metrillä
Rk3	runsarakoinen, 3 - 10 rako metrillä

Rakoparametrit, Q-luokittelu

Rakosuuntien määrä, J_n

0,5...1: intact rock, no joints; 2: one joint set; 3: one joint set plus random; 4: two joint sets; 6: two joint sets plus random; 9: three joint sets; 12: three joint sets plus random; 15: four or more joint sets

Rakopintojen karkeus, J_r

4: discontinuous joints; 3: surface rough or irregular, undulating; 2: smooth, undulating; 1,5: slickensided, undulating, planar but rough; 1: smooth, planar; 0,5: slickensided, planar

Raon rapautuneisuus, J_a

0,75: no filling or tight joint with a hard filling; 1: only some colour on joint surfaces; 2: slightly altered surfaces with non-softening minerals, mineral grains, no clay; 3: silty or sandy clay; 4: softening fillings, thickness 1...2 mm; 6, 8, 10, 12: from heavily over-consolidated to non-consolidated clayey filling, with swelling minerals

Raskoilun tyyppi (Lohkaremuoto)/1/

1	Cubical jointing, three dominant set of joints approximately orthogonal.
2	Tabular jointing, one dominant set of parallel joints
3	Oblique jointing, sharp blocks
4	Irregular, jointing without arrangement into distinct sets