



Two Scottish nests of *Osmia uncinata* probably from the same female in the bark of a dead pine (*Pinus sylvestris*)

In both nests, the female entered the bark through an exit hole of *Rhagium* (1, 2) and excavated at the lateral margin of the beetle burrow (nest 1) and at the “roof” of the exit hole (nest 2), respectively, a burrow in upward direction containing four brood cells (nest 1) and one brood cell (nest 2), respectively.

red = burrow excavated by *O. uncinata*

blue = burrow excavated by *Rhagium*

green = walls built from leaf pulp

bc = brood cell of *O. uncinata*

★ = exit hole of *Rhagium*



nest 2: entrance of the nesting burrow excavated at the “roof” of the *Rhagium* exit hole

