## Timmia norvegica

Norway Timmia







Identification This species forms light green tufts or scattered shoots up to 8 cm tall, albeit usually much less. Its upper leaves are longer (about 9-10 mm) than the lower leaves (about 6 mm), and taper narrowly from a sheathing base that clasps the stem, with a strong nerve that ends in the leaf tip. Dry leaves are erect and strongly curved, closely resembling a small Dicranum species. Moist leaves spread to an angle of about 45° from the base. The plane leaf margins are toothed in the upper part. Leaves may become detached from shoots; this is a useful field character. Capsules are unknown in the British Isles.

Similar species Small Dicranum species (pp. 377–387) have leaves that lack a distinct sheathing base, and are usually much more finely drawn out towards the tip. T. norvegica also rather resembles T. austriaca (p. 553), with which it often grows, but T. austriaca looks like a small Polytrichum (pp. 322-326) and is typically darker in colour, with all its leaves a similar size along the stem.

Habitat T. norvegica grows in a fine turf of other mosses and herbs on dry or damp, base-rich rock ledges at high altitudes. It favours cliffs of calcareous schist more than limestone and basalt