

Trichia munda (A. Lister) Meylan

Date 13 Sept. 2017. Black Sugarloaf, Birralee (big tree track).

Habitat wet eucalypt forest. **Substrate** bryophytes on large

stump north of big tree stump. **Description** widely scattered stalked sporangia to 2.3 mm high. **Sporotheca** ovate, 0.4–0.6

mm diameter, mottled brown and yellow-brown. **Stalk**

approximately twice the length of the sporotheca, grooved, light and dark brown. **Hypothallus** brown and discoid in

some sporangia but mostly inconspicuous. **Peridium** uniform

colour in lower part, marbled in upper part; shiny in some fruiting bodies, yellow brown to dark brown. Two layers:

outer layer with refuse material; membranous inner layer has triangular pattern (oil immersion lens). **Elaters** unbranched,

4–6 μm diameter, long tapering ends, some bifurcating.

Spores yellow brown in mass, lighter in transmitted light, 9–10 μm , minutely spinulose/ warted. **Notes** slightly

larger overall than published descriptions. However, habit and habitat—i.e. small scattered sporangia on moss—fit

descriptions of *T. munda*. One collection only, but it is very small and likely to be overlooked.

