

KEY TO SPECIES

- A. Conidia pale brown to brown; appendages 5-7 μm long; mean conidium length/width ratio = 3.6:1
..... *D. aberrans* (40.1)
- A. Conidia colourless B
- B. Mean conidium length/width ratio = 9:1; conidiogenous cells with flaring collarettes
..... *D. lanatum* (40.5)
- B. Mean conidium length/width ratio less than 9:1; conidiogenous cells lacking such collarettes
- C. Conidium length/width ratio = 5:1; conidia 1.5-2 μm wide; appendages 8-12(-13) μm long
..... *D. strigosum* (40.7)
- C. Conidium length/width ratio less than 5:1 D
- D. Mean conidium length/width ratio = 4:1; conidia 1-1.5 μm wide; appendages 1-1.5 μm long, not spathulate *D. cytosporoides* (40.3)
- D. Mean conidium length/width ratio = 3.3:1; conidia 2.5-3.5 μm wide; appendages 2-6 μm long, often somewhat spathulate *D. rhodophaeum* (40.6)
- D. Conidium length/width ratio = 2.9:1 or less E
- E. Mean conidium length/width ratio = 2.6:1; conidia 1.5-2 μm wide; conidium appendages 1-1.5 μm long;
basal stroma of *textura epidermoidea* below and of *textura porrecta* above, up to 60 μm thick ..
..... *D. affine* (40.2)
- E. Mean conidium length/width ratio = 2.9:1; conidia 2-2.5(-3) μm wide; conidium appendages up to 5 μm
long; basal stroma of *textura angularis*, up to 40 μm thick *D. decipiens* (40.4)