

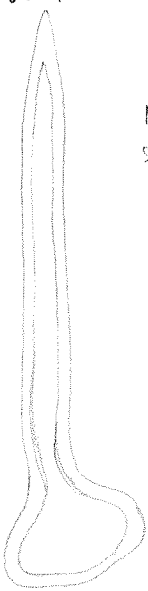
40x obj., water ← Melzer

15.7.2006

dying trunk of spruce
1250 m a.s.l.

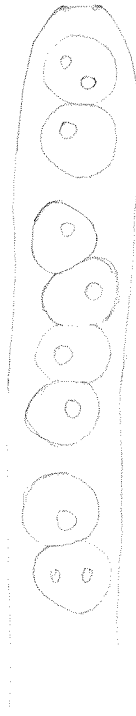
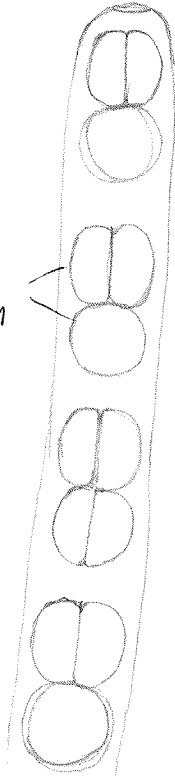
setose hairs $5 \times 35-100 \mu\text{m}$
dark brown

mature ascus
 $5 \times 50 \mu\text{m}$

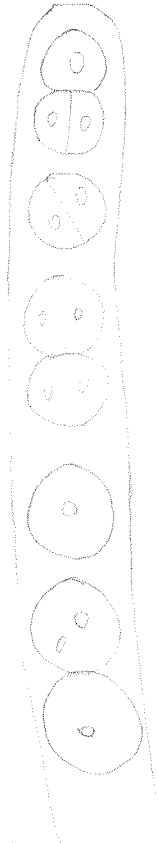


NOT TO
SCALE
X

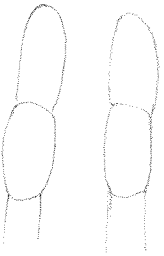
not
always



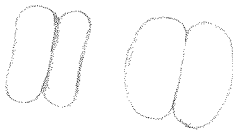
immature
ascus



paraphyses?
about $5 \mu\text{m}$ diam.



brownish spores



~~2×2.5~~
 ~~$3 \times 2.5 \mu\text{m}$~~

2.5×5 but in fact circular-discoid

16 spores in 8 pairs

$5 \times 5 \mu\text{m}$