Techniques needed and shape

Classification

*Descriptive name

Features

Occurrences

Usual Habitat

Special requirements

*Descriptive name are inventions to aid identification, and are not commonly used

“Algae revealed”, R N Baldock, State Herbarium S Australia, October 2005; additions November 2007; revised July 2014
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**Griffithia pilalyea**, Baldock

4. from Nora Creina, S. Australia (A39552): regular branching in one flat surface (complanate), basal rhizoids (arrowed)
5. preserved (bleached) female specimen (A39552), backlit: cystocarp (arrowed), lying between 2 vegetative cells
6. sporangial plant (slide 16623): clusters of minute tetrasporangial branches mostly displaced from the constrictions between vegetative cells, outer clusters with inflated, curved sterile cells (arrowed)
7. single, highly enlarged tetrasporangial branchlet extracted from outer parts of a cluster (slide 16623): inflated sterile cell, single tetrasporangium, single basal stalk cell