Lastreopsis decomposita





Lastreopsis decomposita: Common Name

Family: Dryopteridaceae

Genus: Lastreopsis from the Greek opsis (resembling) and the superseded fern genus Lastrea.

Species: decomposita from the Latin de (concerning, with respect to), compositus (put together), in reference to the frond being more than once divided.

This is a terrestrial fern that slowly spreads into a colony. It is 40-100cm high and is a dull light green.

It grows in rainforests and wet eucalypt forests, in sheltered places along streams and among rocky outcrops.



Crowded stipes off the rhizome creating a dense colony



Groove pattern in rachis



Large bowl-shaped scales under the rachis



Spore pattern

Flora of Australia Volume 48: Ferns, Gymnosperms and Allied Groups, Australian Ferns: Growing them Successfully by Calder Chaffey, A Field Guide to Australian Ferns: Volume 1 by Calder Chaffey.