

Didymium serpula Fries

1834

Date 5 March 2019. Black Sugarloaf, Birralee (big tree track).
Habitat: Closed wet Eucalypt forest.
Substrate Leaf litter on 'big tree' log.
Description Several very thin sessile plasmodiocaps of variable size and shape, up to 11 mm diameter, grey.
Peridium membranous, iridescent. **Capillitium** thin tubules, some with small dark swellings, connected to large vesicles the same colour as the spores.
Spores brown in mass, paler by transmitted light, covered in fine warts, very variable in size, 7-11 μm .
Notes Collected the same species from the same location on 31 May 2017 but misidentified it *Diderma saundersii*.

