
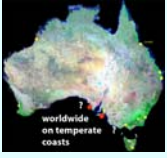


SOUTHERN AUSTRALIAN SPECIES OF *Hildenbrandia* AT A GLANCE


I. plants thin (up to 240µm thick) — on *intertidal* rock



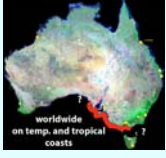
Hildenbrandia crouaniorum



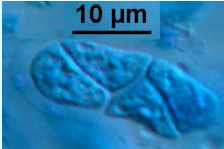
worldwide on temperate coasts




tetrasporangia with slanting divisions



worldwide on temp. and tropical coasts




10 µm
tetrasporangia with intersecting divisions




Hildenbrandia rubra

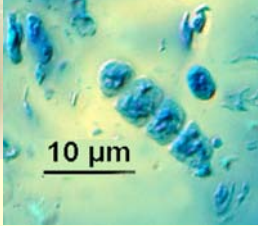
II. plants thicker (up to 5mm thick) — in pools or *shallow water*




Hildenbrandia patula


smooth surface





10 µm
tetrasporangia with straight divisions







warty surface

Hildenbrandia lecannelieri


Hildenbrandia LOOK-ALIKES



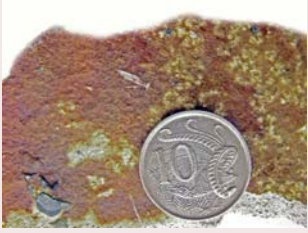
Peyssonnelia dubyi



Peyssonnelia boudouresquei



Peyssonnelia inamoena



Peyssonnelia splendens