



Field Guide - Bowens Creek

Blechnum ambiguum



Description. Decorative fern for cool, shaded position. Keep moist at all times.

Category. Terrestrial - Clumping

Dimensions. Grows to 0.6m high by 0.3m wide

Elevation. Found between 0m and 1630m above sea level



Morning Sun



Pinnate



Full Sun



Part Shade



Morning Sun



Filtered Sun



Full Shade

Blechnum cartilagineum (Gristle Fern)



Description. Very hardy fern with erect fronds to 1m tall. New fronds are usually bronze-red. Easily grown in a moist position in filtered or morning sun.

Category. Terrestrial - Clumping, Terrestrial - Creeping

Habitat. Typically found near creeks or moist areas in high light

Dimensions. Grows to 1m high by 0.5m wide

Elevation. Found between 0m and 1367m above sea level



Pinnate

Blechnum nudum (Fishbone Water Fern)



Description. This hardy native fern will grow like a small treefern and develop multiple trunks in time, It will tolerate some direct sun providing it is kept moist and will survive temperatures to 0c and less

Category. Terrestrial - Clumping

Habitat. Typically found in or near creeks in rainforest

Dimensions. Grows to 0.8m high by 0.8m wide

Elevation. Found between 0m and 1768m above sea level



Filtered Sun



Pinnate

Blechnum patersonii ssp. patersonii (Strap Water Fern)



Description. An attractive fern with very dark foliage and bright red new fronds. Typically found near creeks and streams. resents being disturbed.

Category. Terrestrial - Clumping

Dimensions. Grows to 0.4m high by 0.4m wide

Elevation. Found between 0m and 1525m above sea level



Filtered Sun



Full Shade



Deep Shade



Simple



Pinnatifid

Calochlaena dubia (False Bracken)



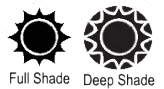
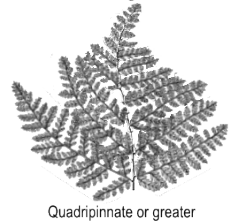
Description. Very hardy fern with soft pale green fronds up to 1.5m tall. Very easily grown in shady or exposed positions. Best planted in the ground with room to spread.

Category. Terrestrial - Creeping

Habitat. Found in moist high light situations in open forest and rainforest, often on poor soils

Dimensions. Grows to 1.5m high by 0.5m wide

Elevation. Found between 0m and 1319m above sea level



Crepidomanes venosum



Category. Epiphytic

Habitat. Found on tree fern trunks and logs in moist shaded areas

Dimensions. Grows to 0.015m high by 0.05m wide

Elevation. Found between 0m and 1142m above sea level



Cyathea australis ssp. australis (Rough Tree Fern)



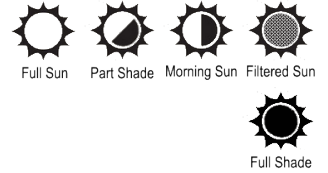
Description. A versatile and hardy tree fern, which will tolerate some neglect once established. Very easily grown and hardy in a moist position. Prefers filtered or morning sun, will survive full sun if given enough water and protected from wind.

Category. Tree Fern

Habitat. Found in shady situations in drier locations in rainforest and in moist locations in open forest

Dimensions. Grows to 20m high by 6m wide

Elevation. Found between 0m and 1465m above sea level



Doodia aspera (Prickly Rasp Fern)



Description. Very hardy native fern with erect fronds to 45cm tall. New fronds are bright red. Very easily grown in a moist position in filtered or morning sun. Suitable for pots or rockeries.

Category. Terrestrial - Creeping

Habitat. Found in high light to shade in open forest and rainforest

Dimensions. Grows to 0.5m high by 0.15m wide

Elevation. Found between 0m and 1200m above sea level



Gleichenia dicarpa (Tangle Fern)



Description. Australian Native pouched coral fern. Requires cool, moist position.

Dimensions. Grows to 4m high by 0.2m wide

Elevation. Found between 0m and 1712m above sea level

Gleichenia microphylla (Carrier Tangle)



Description. A most attractive native fern forming a scrambling thicket up to 2m tall. Needs a moist or wet position in strong filtered light or morning sun. Do not over shade or allow to dry out. Suitable for tubs.

Dimensions. Grows to 4m high

Elevation. Found between 0m and 1279m above sea level

Gleichenia rupestris



Elevation. Found between 0m and 1080m above sea level

Grammitis stenophylla



Elevation. Found between 1m and 1622m above sea level

Hymenophyllum cupressiforme (Common Filmy Fern)

Elevation. Found between 0m and 1519m above sea level



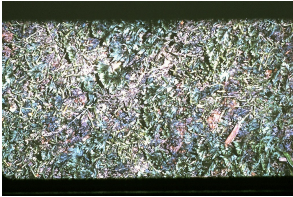
Hymenophyllum marginatum (Bordered Filmy Fern)

Elevation. Found between 0m and 1260m above sea level



Hymenophyllum moorei

Elevation. Found between 0m and 960m above sea level



Hymenophyllum rarum

Elevation. Found between 0m and 1372m above sea level



Hypolepis muelleri (Harsh Ground Fern)

Elevation. Found between 0m and 718m above sea level



Lastreopsis microsora (Creeping Shield Fern)



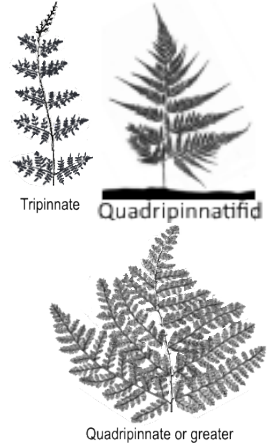
Description. Very hardy fern with bright green foliage. Likes a shady well drained organic rich site with room to spread. Is frost and heat tollerant

Category. Terrestrial - Creeping

Habitat. Found in rainforest

Dimensions. Grows to 1m high by -1m wide

Elevation. Found between 0m and 1300m above sea level



Lindsaea microphylla (Lacy Wedge Fern)



Description. Decorative fern for a moist location with high light levels. Dies back over winter

Category. Terrestrial - Clumping

Habitat. Found in filtered light in sloped areas that retain moisture such as roadside verges

Dimensions. Grows to 0.2m high by 0.2m wide

Elevation. Found between 0m and 1100m above sea level

Lycopodiella lateralis



Elevation. Found between 0m and 1240m above sea level

Pellaea nana (Dwarf Sickle Fern)



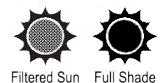
Description. Very hardy fern with erect slender fronds to 20cm tall, tinged pink when young. Very easily grown in a moist position in filtered sun. Suitable for post, baskets or rockeries.

Category. Terrestrial - Creeping, Lithophytic

Habitat. Typically found on or among rocks in gullies or moist locations in rainforest

Dimensions. Grows to 0.5m high by 0.3m wide

Elevation. Found between 0m and 1519m above sea level



Pteridium esculentum (Common Bracken)



Description. Very hardy bracken fern and is considered an invasive weed in some areas.

Dimensions. Grows to 1.2m high by 1m wide

Elevation. Found between 0m and 1600m above sea level

Pyrrosia rupestris (Rock Felt Fern)



Description. Very hardy small Australian native fern. Easily grown on suitable trees, or in baskets, pots or on tree fern slabs. Very tolerant of dryness. Likes bright light, humidity and air movement.

Category. Epiphytic, Lithophytic

Habitat. Typically found as an epiphyte near or overhanging streams

Dimensions. Grows to 0.1m high by 0.1m wide

Elevation. Found between 0m and 1550m above sea level



Simple

Sticherus flabellatus (Umbrella Fern)



Description. A terrestrial fern that creates a dense spreading thicket. It likes moist clay soil and a sunny situation.

Category. Terrestrial - Creeping

Habitat. Found on roadside banks and places with high light and high moisture content, often in heavy soils.

Dimensions. Grows to 2.5m high

Elevation. Found between 0m and 1269m above sea level



Pinnate

Bipinnate

Sticherus lobatus (Spreading Fan Fern)

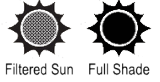


Description. A terrestrial fern that creates a dense spreading thicket. It likes moist clay soil and a sunny situation.

Dimensions. Grows to 2m high

Elevation. Found between 0m and 1355m above sea level

Todea barbara (King Fern)



Filtered Sun Full Shade



Description. A large fern which can develop massive trunks with multiple crowns. Each crown bears a number of erect, leathery bright green fronds. A large specimen is an impressive sight. Very adaptable, and easily grown in a variety of situations and soils.

Category. Terrestrial - Clumping, Lithophytic

Habitat. Found near streams and on the margins of forest

Dimensions. Grows to 3m high by 2m wide

Elevation. Found between 0m and 1220m above sea level



Bipinnate