

Botanical Name: Polystichum tsus-simense

Common Name: Korean rock fern

Type of Plant: fern: perennial Family Polypodiaceae

Habit of Growth:

Overall Shape Compact, spreading fern with dense short fronds; resembles  
miniature version of Leatherleaf fern

Height to 12" Spread to 2 ft. Growth Rate moderate

Environment:

Exposure outdoor shade to part shade preferred

Soil prefers a well-amended soil

Hardiness hardy (Zones 4-9, 14-24)

Morphology:

Leaves Bipinnately compound, to 12" long, 6" across, densely  
set with slightly stiff, leathery, dark, fine pinnae

Flowers none

Fruit sori to 1/16" in diameter, usually in groups of 4-5

Propagation: spore, division

Usage: small scale facer in rock gardens, dish gardens and terraria;  
can be used in temperate climate landscapes

Landscape Care:

Watering needs regular watering

Fertilizing slow-release in spring

Pruning remove dead fronds

Pests/Diseases none

Other

Origin: Korea, Eastern China