# Tropical & Hardy Fern

OPTIMARA



# **OPTIMARA**Tropical & Hardy Fern Selections



### **EXCITING New Fern Varieties** Evaluated and introduced yearly!







sales@optimara.com

### **OPTIMARA® NEW FERNS**

### TROPICAL



Black Rabbit Foot Davallia trichomanoides

**LIGHT:** Part Shade to Shade **HEIGHT:** 12-18"

**TEMPERATURE: 9-11** 



Kangaroo Fern

Microsorum diversifolium

LIGHT: Med. Bright to Shade HEIGHT: 12-14" TEMPERATURE: 9-11



**Variegated Brake** 

Pteris quadriaurita argyrea

LIGHT: Part Shade to Shade HEIGHT: **24-36"**TEMPERATURE: 10-11



Cotton Candy
Nephrolepsis Exaltata

**LIGHT:** Part Shade to Shade

HEIGHT: 8-12"

**TEMPERATURE: 10-11** 



Mother Fern Asplenium parvati

LIGHT: Part Shade to Shade

HEIGHT: 16-20"
TEMPERATURE: 10-11



Nevada®

Nephrolepsis bostoniensis 'Nevada®'

LIGHT: Part Shade to Shade

HEIGHT: 18-20"
TEMPERATURE: 10-11



Japanese Bird's Nest
Asplenium antiquum 'Victoria'

LIGHT: Part Shade to Full Shade

HEIGHT: 18-24"
TEMPERATURE: 10-11



Silver Lady

Blechnum gibbum

Diecimani gibbain

LIGHT: Part Shade to Shade HEIGHT: 36-48"
TEMPERATURE: 10-11



White Rabbit Foot Humata tyermanii

LIGHT: Part Shade to Shade

**HEIGHT:** 

**TEMPERATURE: 10-11** 

# **OPTIMARA® NEW FERNS**

### **HARDY**



Kurata's Fern

Dryopteris Filix-mas kuratae

LIGHT: Part Shade to Shade

HEIGHT: **16-24" TEMPERATURE**: 10-12

Variety	Botanical Name	RC Item #
Tropical		
Black Rabbit Foot	Davallia trichomanoides	34058
Cotton Candy	Nephrolepsis Exaltata	34061
Japanese Bird's Nest	Asplenium antiquum 'Victoria'	34062
Kangaroo Fern	Microsorum diversifolium	34026
Mother Fern	Asplenium parvati	34060
Silver Lady	Blechnum gibbum	34064
Variegated Brake	Pteris quadriaurita argyrea	34063
Nevada <sup>®</sup>	Nephrolepsis bostoniensis 'Nevada®'	34065
White Rabbit Foot	Humata tyermanii	34028
Hardy		
Kurata's Fern	Dryopteris Filix-mas kuratae	34066



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# **OPTIMARA®** Hardy Ferns



Autumn

Dryopteris erythrosora

LIGHT: Part Shade to Shade

**HEIGHT: 18-24"** 

**TEMPERATURE:** Zone 5-8



**Eastern Wood** 

**Dryopteris marginalis** 

LIGHT: Part Shade to Shade

**HEIGHT: 18-30"** 

**TEMPERATURE:** Zone 2-8



Hart's Tongue

Asplenium scolopendrium

LIGHT: Part Shade to Shade

**HEIGHT: 12-24"** 

**TEMPERATURE:** Zone 6-9



**Christmas** 

Polystichum acrostichoides

LIGHT: Part Shade to Shade

HEIGHT: 12-24"

**TEMPERATURE:** Zone 3-9



**Five Finger Maidenhair** 

Adiantum pedatum

LIGHT: Part Shade to Shade

**HEIGHT: 12-36"** 

**TEMPERATURE:** Zone 2-8



**Japanese Holly** 

Cyrtomium falcatum

LIGHT: Part Shade to Shade

HEIGHT: 24"

**TEMPERATURE:** Zone 6-10



**East Indian Holly** 

**Arachniodes simplicior** 

**LIGHT:** Part Shade to Bright

**HEIGHT: 12-24"** 

**TEMPERATURE:** Zone 7-10



Fortune's Holly

Cyrtomium fortunei

LIGHT: Light to Deep Shade

**HEIGHT: 18-30"** 

**TEMPERATURE:** Zone 5-10



**Japanese Painted** 

Athyrium nipponicum metallicum

**LIGHT: Part Shade to Shade** 

**HEIGHT: 12-20"** 

**TEMPERATURE:** Zone 4-9

### **OPTIMARA®** Hardy Ferns



**Regal Red Japanese Painted** 

Athyrium nipponicum

**LIGHT:** Part Shade to Shade

**HEIGHT: 18-30"** 

**TEMPERATURE:** Zone 2-8



Leatherleaf

Rumohra adiantiformis

LIGHT: Part Shade to Shade

**HEIGHT: 12-18"** 

**TEMPERATURE:** Zone 8-10



**Remote Wood** 

Dryopteris remota

LIGHT: Part Shade to Shade

**HEIGHT: 24-36"** 

**TEMPERATURE:** Zone 4-8



**Korean Rock** 

Polystichum tsus-simense

LIGHT: Part Shade to Shade

**HEIGHT: 8-20"** 

**TEMPERATURE:** Zone 6-8



Male

Dryopteris filix-mas

LIGHT: Sun Tolerant HEIGHT: 24-48"

**TEMPERATURE:** Zone 4-8



**Scarlet Lady** 

Athyrium filix femina

LIGHT: Medium to Bright Light

**HEIGHT: 30-36"** 

**TEMPERATURE:** Zone 3-8



Lady

Athyrium filix femina

LIGHT: Sun Tolerant HEIGHT: 24-36"

**TEMPERATURE**: Zone 4-8



Ostrich

Matteuccia struthiopteris

LIGHT: Part Shade to Shade

**HEIGHT: 36-84"** 

**TEMPERATURE:** Zone 2-8



**Shaggy Shield** 

Dryopteris atrata cycadina

**LIGHT:** Part Shade

**HEIGHT: 36"** 

**TEMPERATURE:** Zone 5-8

# **OPTIMARA®** Hardy Ferns



**Southern River Wood** 

#### Thelypteris kunthii

**LIGHT:** Sun to Part Shade

**HEIGHT: 24-30"** 

**TEMPERATURE:** Zone 8-10



#### **Southern Shield**

#### Dryopteris Iudoviciana

LIGHT: Part Shade to Shade

**HEIGHT**: 24-48"

**TEMPERATURE**: Zone 6-9



### Tassel Polystichum polyblepharum

LIGHT: Part Shade to Shade

**HEIGHT: 24-32"** 

**TEMPERATURE:** Zone 5-8

Variety	<b>Botanical Name</b>	RC Item #
Autumn	Dryopteris erythrosora	34007
Christmas	Polystichum acrostichoides	34008
East Indian Holly	Arachniodes simplicior	34038
Eastern Wood**	Dryopteris marginalis	34033
Five Finger Maidenhair**	Adiantum pedatum	34032
Fortune's Holly**	Cyrtomium fortunei	34023
Hart's Tongue**	Asplenium scolopendrium	34056
Japanese Holly**	Cyrtomium falcatum	34003
Japanese Painted	Athyrium nipponicum metallicum	34006
Japanese Painted "Regal Red"	Athyrium nipponicum 'Regal Red'	34021
Korean Rock	Polystchum tsus-simense	34009
Lady **	Athyrium feilix femina	34030
Leatherleaf**	Rumohra adiantiformis	34039
Male **	Dryopteris filix-mas	34031
Ostrich**	Matteuccia struthiopteris	34014
Remote Wood **	Dryoptensis Iudoviciana	34037
Scarlet Lady**	Athyrium angustiforma rubellum	34053
Shaggy Shield	Dryopteris cycadina	34024
Southern Riverwood**	Thelypteris kunthii	34022
Southern Shield**	Dryopteris Iudoviciana	34016
Tassel	Polystichum polyblepharum	34017

## **OPTIMARA®** Tropical Ferns



**Albo Lineata** 

Pteris cretica

LIGHT: Part Shade to Shade

**HEIGHT: 18-24"** 

**TEMPERATURE**: Zone 11



**Button Fern** 

Pellaea rotundifolia

LIGHT: Part Shade to Shade

**HEIGHT: 6-12"** 

**TEMPERATURE**: Zone 9-11



**Fragrant Maidenhair** 

Adiantum rad. fragrans

LIGHT: Part Shade to Shade

**HEIGHT: 18-24"** 

**TEMPERATURE:** Zone 9-10



**Birds Nest** 

Asplenium nidus

LIGHT: Part Shade to Shade

**HEIGHT**: 18-24"

**TEMPERATURE: Zone 10** 



**Emerald Queen** 

Nephrolepis obliterata

LIGHT: Part Shade HEIGHT: 24-36"

**TEMPERATURE:** Zone 11



Fritz Luthii

Adiantum cuneatum

**LIGHT:** Part Shade to Shade

**HEIGHT: 18-24"** 

**TEMPERATURE:** Zone 11



**Blue Star** 

Phlebodium aureum

LIGHT: Part Shade to Shade

**HEIGHT: 12-18"** 

**TEMPERATURE:** Zone 11



**Fluffy Ruffle** 

Nephrolepis exaltata

LIGHT: Part Shade to Shade

**HEIGHT: 8-14"** 

**TEMPERATURE:** Zone 11



Heart

Hemionitis arifolia

LIGHT: Light Shade to Shade

**HEIGHT: 6-12"** 

**TEMPERATURE:** Zone 11

## **OPTIMARA®** Tropical Ferns



**Lemon Button** 

Nephrolepis cordifolia

**LIGHT:** Part Shade to Shade

**HEIGHT: 18-24"** 

**TEMPERATURE:** Zone 11



Mahogany

Didymochlaena truncatula

LIGHT: Part Shade to Shade

**HEIGHT: 12-18"** 

**TEMPERATURE:** Zone 11



**Rosy Maidenhair** 

Adiantum Hispidulum

LIGHT: Part Shade

**HEIGHT: 12-18"** 

**TEMPERATURE:** Zone 8-11



Laua'e Iki

Microsorum scolopendrium

LIGHT: Part Shade to Shade

**HEIGHT: 18-24"** 

**TEMPERATURE:** Zone 10-11



Mayii

Pteris cretica

LIGHT: Part Shade to Shade

**HEIGHT: 12-16"** 

**TEMPERATURE:** Zone 11



Silver Lace

Pteris ensiformis

LIGHT: Part Shade to Shade

**HEIGHT: 18-24"** 

**TEMPERATURE:** Zone 11



Macho

Nephrolepis falcata

LIGHT: Part Shade HEIGHT: 18-48"

**TEMPERATURE:** Zone 9-11



**Pacific Maidenhair** 

Adiantum Raddianum

LIGHT: Medium Light

HEIGHT: 12-18"

**TEMPERATURE**: Zone 11



**Tricolor** 

Pteris dentata

LIGHT: Part Shade to Shade

**HEIGHT: 12-20"** 

**TEMPERATURE:** Zone 11

## **OPTIMARA®** Tropical Ferns



**Boston Compacta** 

#### Nephrolepis bostoniensis

**LIGHT:** Part Shade **HEIGHT: 22-30"** 

**TEMPERATURE:** Zone 10-11



**True Boston** 

#### Nephrolepis bostoniensis

**LIGHT:** Part Shade **HEIGHT: 30-36"** 

**TEMPERATURE:** Zone 10-11

Variety	Botanical Name	RC Item #
Albo Lineata**	Pteris cretica	34005
Birds Nest**	Asplenium nidus	34029
Blue Star	Phlebodium aureum	34049
Button Fern	Pellaea rotundifolia	34046
Emerald Queen**	Nephrolepis obliterate	34004
Fluffy Ruffle	Nephrolepis exaltata	34050
Fragrant Maidenhair	Adiantum rad. fragrans	34019
Fritz Luthii	Adiantum cuneatum	34040
Heart Leaf**	Hemionitis arifolia	34051
Lemon Button	Nephrolepis cordifolia	34035
Laua'e Iki**	Microsorum scolopendrium	34059
Macho**	Nephrolepis falcate	34012
Mahogany	Didymochlaena truncatula	34010
Mayii**	Pteris cretica	34044
Pacific Maidenhair**	Adiantum raddianum	34027
Rosy Maidenhair	Adiantum hispidulum	34018
Silver Lace	Pteris ensiformis evergemiensis	34034
Tricolor	Pteris dentata	34041
Boston Compacta**	Nephrolepis exaltata bostoniensis compacta	34001
True Boston	Nephrolepis exaltata bostoniensis	34002

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