

# **OPTIMARA**

# Tropical & Hardy Fern Selections



# EXCITING New Fern Varieties Evaluated and introduced yearly!







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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**

### Crytomium 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 Iudoviciana

**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 angustiforma rubellum

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 ludoviciana	34037
Scarlet Lady**	Athyrium angustiforma rubellum	34053
Shaggy Shield	Dryopteris cycadina	34024
Southern Riverwood**	Thelypteris kunthii	34022
Southern Shield**	Dryopteris ludoviciana	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	
True Boston	Nephrolepis exaltata bostoniensis	34002

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