

PROVEN SINUS of the Gear Growing & Landscape Guide









LOW SCAPE® Mound Aronia

AT LAST® Rosa

FIRE LIGHT® Hydrangea

SONIC BLOOM® Weigela series



Durable native groundcover shrub

WINNERS°

Looking for a replacement for Rhus 'Gro-Low'? Check out this remarkable new dwarf Aronia. White spring flowers are just the start of the show: glossy green foliage turns brilliant red in fall, and black fruit are quite ornamental. Quite possibly the perfect landscape plant, it's adaptable to most soils, doesn't need pruning, and provides multi-season interest in the landscape! One just isn't enough, so use it for mass plantings and edging.

1-2' TALL 2' WIDE

• SIZE & SHAPE



CAPE

NATIVE | DEER-RESISTANT | FALL COLOR | DWARF
NATURALIZING | RAIN GARDENS | SOIL STABILIZATION
MAY BE TRIMMED AFTER FLOWERING

www.provenwinners-shrubs.com

- SPACING 2-3'
- USDA 3, AHS 9
- FULL SUN PART SHADE

LOW SCAPE® MOUND

Aronia melanocarpa 'UCONNAM165' pp#28,789, cbraf



USDA/AHS zones: USDA 3/AHS 9 Mature height: 3-5'/.9-1.5 m Exposure: Part shade-full sun Irrigation: Average

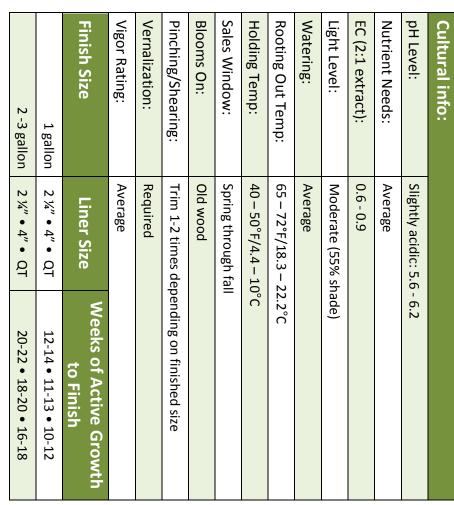
PROVEN WINNERS*

Features & Benefits:

- Native to North America
- Tolerant of a wide range of soil, light, and moisture conditions; deer resistant
- Much smaller than conventional aronias and suited to a variety of landscape applications
- White flowers in spring, red-orange fall color, black fruits in late summer attract birds

Grower Tips:

- Needs less trimming than other aronias (including Low Scape Hedger) to attain an attractive habit; trim much like you would boxwood.
- Blooms on old wood; stop pruning in mid-summer before sale season to allow flower buds to form.
- If fruit is desired for presentation, do not prune after blooming NOTES:





Hydrangea paniculata 'SMHPFL', pp#25,135, cbr#5160

Deep pink-red summer flowers

Fire Light® hydrangea is the new standard to measure all hardy hydrangeas. Upright panicles are packed with florets that transform from pure white to rich pomegranate-pink. Its thick, sturdy stems present well in container as well as the garden.



www.provenwinners-shrubs.com

• SIZE & SHAPE 4.5 - 6' TALL AND WIDE



- SPACING 4.5 6'
- USDA 3, AHS 8
- FULL SUN / PART SHADE





FIRE LIGHT®

Hydrangea paniculata 'SMHPFL' Common name: panicle hydrangea pp#25,135, cbr#5160



Irrigation:	Exposure:	Mature height:	USDA/AHS zones:	Landscape Info:
on: Moderate	re: Full sun	ht: 4.5-6′/1.3-1.8 m	es: USDA 3/AHS 8	nfo:

COLOR CHOICE	PROVEN WINNERS	PW

eatures & Benefits:

pe Info:		-
zones:	USDA 3/AHS 8	
height:	4.5-6′/1.3-1.8 m	
posure:	Full sun	
igation:	Moderate	

Very hardy and reliable

Tolerates some shade, but strongest stems, most

Low maintenance and easy to grow. flowers, and best color in sun. Strong stems hold flowers upright all season.

to red; color persists through frost.

A very heavy crop of large white blooms that age

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ips:
ips:

- Trim 3-4 times to build plant body.
- to allow flower buds to develop. nursery before shipping, it should occur in late spring at the latest the spring prior to sale. If a subsequent trim must be done at the Benefits from a dormant prune of a few inches off the top early in
- they put on top growth. Panicle hydrangeas prefer to fill the container with roots before
- aggressively. Avoid stress to minimize threat. Somewhat susceptible to spider mites, scout often and treat
- flower color. For late season sales, avoid drought stress to preserve good

Cultural info:		
pH Level:	5.6 - 6.2	
Nutrient Needs:	Average	
EC (2:1 extract):	0.6 - 0.9	
Light Level:	High	
Watering:	Average to high	
Rooting Out Temp:	65 – 72° F/18.3 – 22.2° C	22.2° C
Overwintering Temp:	Polyhouse – no heat (where hardy)	at (where hardy)
Sales Window:	All season; summe	All season; summer bloom is persistent
Blooms On:	New wood	
Trimming/pruning:	Trim 3-4 times	
Vernalization:	Required	
Vigor Rating:	Average-fast	
Finish Size	Liner Size	Weeks of Active Growth to Finish
1 gallon	2 ¼" • 4" • QT	10-14 • 9-13 • 8-12
2 - 3 gallon	2 ¼" • 4" • QT	20-24 • 18-22 • 16-20



Rosa 'HORGOGJIL' pp#27541, cbr#5631

Finally - a fragrant, disease resistant rose!

We know you love your disease resistant roses, but that you've missed the classic rose fragrance they've never been able to provide. At Last rose changes all that by offering lush, full flowers with a true rose scent. Its romantic apricot-peach blooms are self-cleaning and appear continuously on the plant without deadheading. Glossy, deep green foliage stays free of black spot and powdery mildew.





- SPACING 3-4'
 - USDA 5, AHS 9
 - FULL SUN





FRAGRANT BLOOMS | LOW MAINTENANCE | SELF-CLEANING | REBLOOMING

CUT BACK TO LARGE BUDS IN EARLY SPRING

At Last®

Rosa 'HORCOGJIL' pp#27,541, cbr#5631 Common name: rose



Landscape Info: USDA/AHS zones: Mature height: 2.5-3'/.76-.9 m Exposure: Full sun Irrigation: Average

COLOR CHOIC	PROVEN WINNERS
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Cultural info:		
pH Level:	5.6 - 6.2	
Nutrient Needs:	Average - high	
EC (2:1 extract):	6.0 - 9.0	
Light Level:	ңвін	
Watering:	Average	
Rooting Out Temp:	65 -72°/18.3 – 22.2° C	2° C
Overwintering Temp:	Polyhouse, no heat (where hardy)	at (where hardy)
Sales Window:	Spring-fall	
Blooms On:	New wood	
Trimming/pruning:	Trim 3-5 times	
Vernalization:	Beneficial	
Vigor Rating:	Average-fast	
Finish Size	Liner Size	Weeks of Active Growth to Finish
1 gallon	2 ¼" • 4" • QT	10-12 • 9-11 • 8-10
2 - 3 gallon	2 ¼" • 4" • QT	16-18 • 14-16 • 12-14

Features & Benefits:

- The first disease-resistant landscape rose with old-fashioned flower form and fragrance.
- Appealing orange blooms have a very high petal count and true rose fragrance.
- Highly disease-resistant deep green foliage
- Ideal for landscaping as well as traditional flower gardens and perennial beds.

Grower Tips:

- All roses benefit from frequent light trimming, which produces an attractive habit and encourages abundant bloom.
- Will come out of winter fine in an unheated polyhouse; however, overwintering above freezing will help you ship in-bloom product earlier.
- May be cycle-pruned for a continuous supply of in-bloom product to ship; Allow 6-8 weeks after a trim for flower buds to form. Keep well-watered and fertilized.
- All Proven Winners roses are disease resistant in the landscape, but normal rose disease prevention methods avoid overhead watering, clean up debris, etc. are strongly recommended for the best crop.
- Watch for aphids and spider mites

SONIC BLOOM® Reblooming Weigela

Weigela florida



Sonic Bloom® Pink
Weigela florida 'Bokrasopin' pp#24,572, cbr#4597

These new varieties have the strongest reblooming ever seen in weigelas, with loads of flowers in May followed by waves of blooms until frost. Sonic Bloom weigelas are good additions to mixed borders and also make a great low foundation planting.

DEER-RESISTANT | ATTRACTS HUMMINGBIRDS | TOLERATES CLAY SOILS
PRUNE TO SHAPE AFTER SPRING FLOWERING





Sonic Bloom® Pearl Weigela florida 'Bokrasopea' pp#24,585, cbr#4598

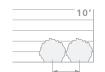


Sonic Bloom® Pure Pink
Weigela florida 'SMNWFRP'
ppaf, cbraf



Sonic Bloom® Red Weigela florida 'Verweig-6' pp#25,132, cbr#4716

SIZE & SHAPE 4-5' TALL AND WIDE



- USDA 4, AHS 8
- FULL SUN/ PART SHADE
- SPACING 5-6'

Sonic Bloom® is a registered trademark of Syngenta Group Company.

SONIC BLOOM® Pearl

Weigela florida 'Bokrasopea' Common name: weigela pp#24,585, cbr#4598



Landscape Info:	•••
USDA/AHS zones:	USDA 4/AHS 8
Mature height:	4-5′/1.2-1.5 m
Exposure:	Full sun
Irrigation:	Moderate

PROVEN WINNESS IN A PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY CALAD CHARGE.	Irrigation: Moderate
Cultural info:	
pH Level:	5.6 - 6.2
Nutrient Needs:	Average
EC (2:1 extract):	0.6-0.9
Light Level:	Moderate to high
Watering:	Average
Rooting Out Temp:	65 – 72° F/18.3 – 22.2° C
Overwintering Temp:	Polyhouse - no heat (where hardy)
Sales Window:	Spring-fall
Blooms On:	Old and new wood
Trimming/pruning:	Trim 2-4 times
Vernalization:	Required
Vigor Rating:	Fast
Finish Size	Liner Size Weeks of Active Growth

Features & Benefits:

- other weigela then reblooms through summer. Reblooming weigela blooms in late spring with
- color effect. Flowers start white then age to pink for a multi-
- A reliable, hardy rebloomer
- not required. Deer resistant and trouble-free; deadheading
- Good for hedges, mixed borders, foundation planting.

Grower Tips:

- flower buds to form for sale the following season. has longer retail appeal. Stop trimming in late July to allow spring Trim to shape frequently to produce a dense, compact plant that
- Spring and dormant pruning will remove the first set of flower
- weeks after final trim for new wood flower buds to form. Keep Will rebloom later in the season for same-season sales; allow 8-10 well fertilized for best rebloom.
- Spider mites may become an issue; scout and treat as your IPM program dictates.

NOTES:

2 - 3 gallon

16-18 • 14-16 • 12-14

8-10 • 7-9 • 6-8 to Finish

1 gallon

2 1/4" • 4" • QT 2 1/4" • 4" • QT



SONIC BLOOM® Pink

Common name: reblooming weigela Weigela florida 'Bokrasopin' pp#24,572, cbr#4597



Moderate	Irrigation:
Full sun	Exposure:
4-5′/1.2-1.5 m	Mature height:
USDA 4/AHS 8	USDA/AHS zones:
:	Landscape Info:

Reblooming weigela blooms in late spring with other weigela then reblooms through summer. Bright pink flowers are densely packed on stems.	res & Benefits:	
COLOR CHOICE	PROVEN WINNERS*	DW

tures & Benefits:

e Info:	4	Fea
zones:	USDA 4/AHS 8	
eight:	4-5′/1.2-1.5 m	
osure:	Full sun	
ation:	Moderate	

	ale	,
Grower Tips:	planting.	 Good for hedges, mixed borders, foundation

not required.

A reliable, hardy rebloomer.

Deer resistant and trouble-free; deadheading

- Trim to shape frequently to produce a dense, compact plant that has longer retail appeal
- Spring and dormant pruning will remove the first set of flower for sale the following season. buds. Stop pruning in late July to allow spring flower buds to form
- weeks after final trim for new wood flower buds to form. Keep Will rebloom later in the season for same-season sales; allow 8-10 well fertilized for best rebloom
- Spider mites may become an issue; scout and treat as your IPM program dictates.

8-10 • 7-9 • 6-8	2 ¼" • 4" • QT	1 gallon
to Finish	בוווכו אוב	FIIISII SIZE
Weeks of Active Growth	l ipor Sizo	Einich Cizo
	Fast	Vigor Rating:
	Required	Vernalization:
	Trim 2-4 times	Trimming/pruning:
	Old and new wood	Blooms On:
	Spring-fall	Sales Window:
at (where hardy)	Polyhouse - no heat (where hardy)	Overwintering Temp:
22.2° C	65 – 72° F/18.3 – 22.2° C	Rooting Out Temp:
	Average	Watering:
	Moderate to high	Light Level:
	0.6-0.9	EC (2:1 extract):
	Average	Nutrient Needs:
	5.6 - 6.2	pH Level:
		Cultural info:

SONIC BLOOM® Pure Pink

Weigela florida 'SMNWFRP'

Common name: reblooming weigela ppaf, cbraf



COLOR CHOICE WINNERS PROVEN

Features & Benefits:

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Cultural info:		
pH Level:	5.6 - 6.2	
Nutrient Needs:	Average	
EC (2:1 extract):	0.6 - 0.9	
Light Level:	Moderate to high	
Watering:	Average	
Rooting Out Temp:	65 – 72° F/18.3 – 22.2° C	22.2° C
Overwintering Temp:	Polyhouse - no heat (where hardy)	at (where hardy)
Sales Window:	Spring-fall	
Blooms On:	Old and new wood	d
Trimming/pruning:	Trim 2-4 times	
Vernalization:	Required	
Vigor Rating:	Fast	
Finish Size	Liner Size	Weeks of Active Growth to Finish
1 gallon	2 ¼" • 4" • QT	8-10 • 7-9 • 6-8
2 - 3 gallon	2 ¼" • 4" • QT	16-18 • 14-16 • 12-14

Grower Tips:

planting.

Good for hedges, mixed borders, foundation

not required.

months each year.

Deer resistant and trouble-free; deadheading

other weigela then reblooms through summer.

Reblooming weigela blooms in late spring with

True pink flowers with a deep pink throat over

- upright habit over time. The most vigorous of the Sonic Bloom series; develops a more
- has longer retail appeal Trim to shape frequently to produce a dense, compact plant that
- Spring and dormant pruning will remove the first set of flower buds. Stop pruning in late July to allow spring flower buds to form for sale the following season.
- Keep well fertilized for best rebloom. 10 weeks after final trim for new wood flower buds to form. Will rebloom later in the season for same-season sales; allow 8-
- Spider mites may become an issue; scout and treat as your IPM program dictates.

SONIC BLOOM® Red

Common name: reblooming weigela Weigela florida 'Verweig6' pp#25,132, cbr#4716



Reblooming weigela blooms in late spring with other weigela then reblooms through summer. Bright red flowers are densely packed on stems.	res & Benefits:	
COLOR CHOICE	PROVEN WINNERS	PW

Features & Benefits:

Landscape Info:	1000 4/440
Mature height:	4-5′/1.2-1.5 m
Exposure:	Full sun
Irrigation:	Moderate

not required.

Good for hedges, mixed borders, foundation

planting.

A reliable, hardy rebloomer.

Deer resistant and trouble-free; deadheading

Grower
Tips:

- flower buds to form for sale the following season. has longer retail appeal. Stop pruning in late July to allow spring Trim to shape frequently to produce a dense, compact plant that
- Spring and dormant pruning will remove the first set of flower
- weeks after final trim for new wood flower buds to form. Keep Will rebloom later in the season for same-season sales; allow 8-10 well fertilized for best rebloom
- Spider mites may become an issue; scout and treat as your IPM program dictates.

Cultural info:		
pH Level:	5.6 - 6.2	
Nutrient Needs:	Average	
EC (2:1 extract):	0.6 - 0.9	
Light Level:	Moderate to high	
Watering:	Average	
Rooting Out Temp:	65 – 72° F/18.3 – 22.2° C	22.2° C
Overwintering Temp:	Polyhouse - no heat (where hardy)	at (where hardy)
Sales Window:	Spring-fall	
Blooms On:	Old and new wood	3
Trimming/pruning:	Trim 2-4 times	
Vernalization:	Required	
Vigor Rating:	Fast	
Finish Size	Liner Size	Weeks of Active Growth to Finish
1 gallon	2 ¼" • 4" • QT	8-10 • 7-9 • 6-8
2 - 3 gallon	2 ¼" • 4" • QT	16-18 • 14-16 • 12-14