

PROFESSIONAL R PRODUCT CATALOG

THE TRUSTED BRAND SINCE 1940

Fafard is turning 80 this year! Since its advent, the brand has continuously evolved to adapt to the changing realities of its clientele, which comprises commercial producers and amateur gardeners on a quest for optimal performance.

A pioneer in the professional sector, today the Fafard brand boasts an impressive number of specialized substrates commercialized under the name "Series". These high-performance soil mixes, made from choice ingredients and according to strict quality standards, are designed to satisfy the different requirements of various crops.

Over the years, the Fafard brand has carved an enviable niche in the industry and fully intends to preserve it for future generations by being attentive to its clientele and getting involved with up-and-coming industry stakeholders to ensure the advancement of the horticulture sector.





PRODUCTS & APPLICATIONS G SERIES | GREENHOUSE N SERIES | NURSERIES B SERIES | BERRIES O SERIES | ORGANIC S SERIES | SEEDING ALTERNATIVE PRODUCTS INGREDIENTS

4

6

8

9

10

12

13

14

PRODUCTS AND APPLICATIONS

Fafard's professional growing substrates are available in practical sizes to adapt to different production volumes. Bulk and semi-bulk generally represent the most economical options in addition to reducing packaging waste. Our largest format, the big bale, boosts performance by reducing handling work: this is a significant factor in a context where labour is scarce. Finally, the regular bag and compressed bale are easy to handle and require little or no equipment.

Choose the size that works best for you!

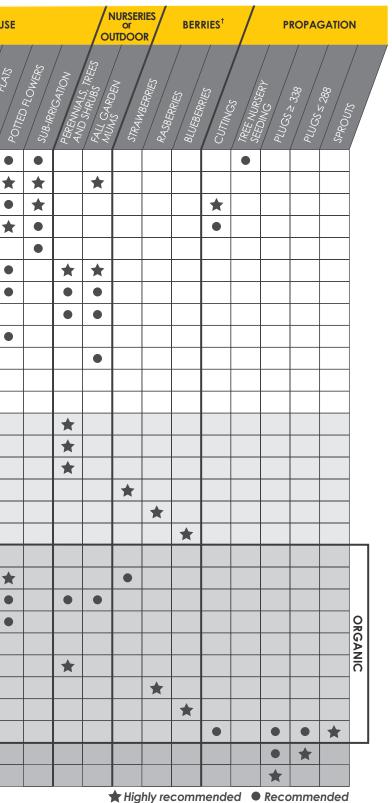


GREENHOUSE PRODUCT CODE G10 **G9** * \bigstar * * **G7 G6** * * **G5** * G4.5 **G4** * **G3** * * G2.5 * **G2** G1.5 \bigstar * **G1 N7 N5 N3 B10 B7 B5** 08 * 06 * 04 * 02 01 ON7 OB7 OB5 OS **S5 S4**

[†]Container production

LEGEND: FROM 1 TO 10 (10 = BEST) D: DRAINAGE | A: AERATION | R: WATER RETENTION | G: GAS DIFFUSION

Product format availability varies depending on product and region. Please consult the following pages for further details.



G SERIES GREENHOUSES

By using high-performance substrates, you can reduce growing times significantly. Our research demonstrated reduced growth time of up to 10 days for Poinsettias and 22 days for New Guinea Impatiens. That adds up to about 7% in cost savings over conventional growing methods.

Economical

AGRO MIX® G10			GGREGATE-	FREE
CHARACTERISTICS:	D: 9	A: 9	R: 7	G: 10

INGREDIENTS: Professional peat, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG10-3.8	3.8 cft.	Compressed bale	30	47 lb
AGRG10-BB	220 cft.	Big bale	1	1360 lb
Other options:	pH_ pH+			



AGRO MIX® G9		AC	AGGREGATE-FREE WITH COCO		
CHARACTERISTICS:	D: 9	A: 9	R: 7	G: 9	

INGREDIENTS: Professional peat, coconut husk fiber, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG9-85	3 cft. (85 l)	Bag	54	19 lb
AGRG9-3.8	3.8 cft.	Compressed bale	30	49 lb
AGRG9-B	2.5 cyd.	Tote	2	438 lb
AGRG9-BB	220 cft.	Big bale	1	1428 lb

Excellent for cuttings

AGRO MIX[®] G7

CHARACTERISTICS: D: 7 A:6 R: 6 G: 7 INGREDIENTS: Professional peat, perlite, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG7-3.8	3.8 cft.	Compressed bale	30	49 lb
AGRG7-B	2.5 cyd.	Tote	2	438 lb
AGRG7-BB	220 cft.	Big bale	1	1428 lb

👍 All-Purpose

AGRO MIX® G6	WITH COCO

CHARACTERISTICS: G: 7 D: 6 A: 6 R: 7 **INGREDIENTS:** Professional peat, perlite, coconut husk fiber, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG6-85	3 cft. (85 l)	Bag	54	19 lb
AGRG6-3.8	3.8 cft.		30	47 lb
AGRG6-B	2.5 cyd.	Tote	2	421 lb
AGRG6-BB	220 cft.	Big bale	1	1373 lb
Other options:	pHA pH-			

AGRO MIX[®] G5

CHARACTERISTICS: D: 6 A: 6 R: 8 G: 7 **INGREDIENTS:** Professional peat, perlite, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG5-85	3 cft. (85 l)	Bag	54	22 lb
AGRG5-3.8	3.8 cft.	Compressed bale	30	55 lb
AGRG5-B	2.5 cyd.	Tote	2	485 lb
AGRG5-BB	220 cft.	Big bale	1	1579 lb
Other options:	pH_			

These heavier greenhouse mixes have increased water retention capacity making them an ideal choice when water requirements are high. Each substrate also contains a rich compost which is a great source of nutrients and beneficial microorganisms.

AGRO MIX[®] G4.5

CHARACTERISTICS: D: 5 A: 6 R: 8 INGREDIENTS: Professional peat, aged softwood bark, coconut husk fiber, compost, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG4.5-B	2.5 cyd.	Tote	2	485 lb
AGRG4.5-BB	195 cft.	Big bale	1	1400 lb
Other options:	pH <mark>A pH</mark> –		-	



AGRO MIX[®] G4

CHARACTERISTICS D: 5 A: 6 R: 8 G: 6 INGREDIENTS: Professional peat, aged softwood bark, brown peat, perlite, coconut husk fiber, compost, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG4-85	3 cft. (85 l)	Bag	54	22 lb
AGRG4-B	2.5 cyd.	Tote	2	485 lb
AGRG4-BB	175 cft.	Big bale	1	1256 lb

AGRO MIX[®] G3

G: 5 CHARACTERISTICS: D: 5 A: 5 R: 8 **INGREDIENTS:** Professional peat, brown peat, aged softwood bark, perlite, compost, limestone, gypsum, balanced nutrient charge with micronutrients, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG3-85	3 cft. (85 l)	Bag	54	25 lb
AGRG3-B	2.5 cyd.	Tote	2	569 lb
AGRG3-BB	175 cft.	Big bale	1	1475 lb
Other options:	pHA pH-	pH + Low Fertilizer	Medium	Fertilizer

AGRO	MIX®	G2.5
------	------	------

CHARACTERISTICS: D: 5 A: 4 R: 9 G:4 **INGREDIENTS:** Professional peat, brown peat, perlite, compost, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG2.5-42	42	Bag	80	13 lb







AGRO MIX® G2

CHARACTERISTICS: D:4 A:4 R: 9 G:4 INGREDIENTS: Professional peat, brown peat, perlite, compost, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG2-42	42	Bag	80	23 lb
AGRG2-B	2.5 cyd.	Tote	2	1032 lb
AGRG2-BB	135 cft.	Big bale	1	2065 lb

Other options: pH _ Medium Fertilizer

AGRO MIX[®] G1.5

CHARACTERISTICS: A:2 R: 8 G: 2 D: 2 **INGREDIENTS:** Brown peat, Professional peat, perlite, compost, sand, limestone, balanced nutrient charge with micronutrients, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG1.5-42	42	Bag	80	30 lb



CHARACTERISTICS: D: 1 A:2 R: 9 G: 2 **INGREDIENTS:** Brown peat, compost, sand, limestone, balanced nutrient charge with micronutrients

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRG1-B	2.5 cyd.	Tote	1	1778 lb
AGRG1-BB	120 cft.	Big bale	1	3161 lb

*AGRO MIX G1.25 also available.

N SERIES NURSERIES

Our bark based soil mixes are specially designed for the production of woody plants in outdoor containers. While adding weight to the substrate, the aged softwood bark increases porosity and drainage which contributes to root development.

8

AGRO	MIX®	N7

 CHARACTERISTICS:
 D: 5
 A: 6
 R: 5
 G: 6

 INGREDIENTS:
 Sifted aged softwood bark, professional peat, compost, sand, limestone, balanced nutrient charge with micronutrients, gypsum

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRN7-42	421	Bag	70	29 lb
AGRN7-B	2.25 cyd.	Tote	2	1206 lb
AGRN7-BB	115 cft.	Big bale	1	2283 lb
Other options:	DHA Low Fert	ilizer Medium Fertiliza	er HighFert	ilizer

CHARACTERISTICS	: D:4	A: 5	R: 6	G: 5
INGREDIENTS: Professional peat, sifted aged softwood bark, humus,				

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRN5-B	2.25 cyd.	Tote	2	1214 lb
Other options:	Medium Fertilizer	1		

AGRO MIX® N3					
CHARACTERIST	ICS:	D: 3	A:4	R: 8	G: 3
INGREDIENTS: B sand, compos gypsum					
PRODUCT	SIZE	PACKA	GING	QTY/PAL	APPROX. WEIGHT

TRODUCT	5122	TACKAOINO	Ser 1/1 AL	ATTROX. WEIGHT
S-TOPSE-V	1 cyd.	Bulk	N/A	632 lb

For the past number of years, Fafard has been working closely with specialized producers as well as private and public research groups to develop optimized soil mixes for berry container production.

AGRO MIX® B10	STRAWBERRIES
---------------	--------------

 CHARACTERISTICS:
 D: 9
 A: 9
 R: 7
 G: 9

 INGREDIENTS:
 Professional peat, coconut husk fiber, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent
 Second Peace
 SecondP

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGH
AGRB10-3.8	3.8 cft.	Compressed bale	30	64 lb

AGRO MIX®	″ В/		RASPBER	(RIES
CHARACTERISTICS:	D: 5	A: 6	R: 5	G: 6
INGREDIENTS: Sifted a sand, limestone, bal				

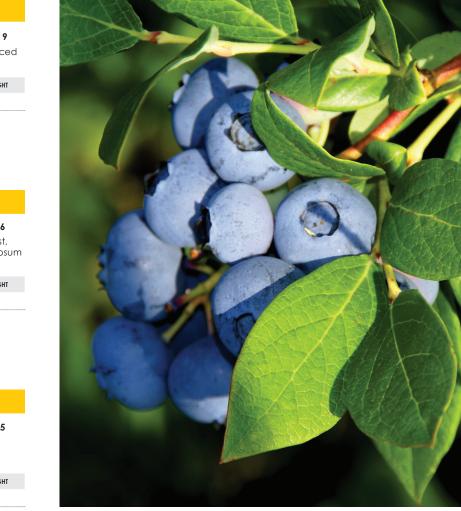
PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGH
S-AGRB7-V	1 cyd.	Bulk	N/A	589 lb

ie Acidic pH			
AGRO MIX® B5		BLUEBER	RIES
CHARACTERISTICS: D: 4	A: 5	R: 6	G: 5

INGREDIENTS : Sifted aged softwood bark, professional peat, humus, gypsum, balanced nutrient charge with micronutrients

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGH
AGRB5-B	2.25 cyd.	Tote	2	1358 lb

BERRIES **B SERIES**





Long-term growing requires the use of adapted ingredients. Aged bark, for example, is an excellent choice. Its stable composition helps it to maintain the air-water balance essential for healthy root growth over time.

O SERIES | ORGANIC

Specifically designed to meet the highest requirements in organic culture, Fafard O series includes a wide variety of high performance substrates, all Ecocert certified.



AGRO MIX® O8		LONG	LONG CYCLE CULTURE		
CHARACTERISTICS:	D: 10	A: 9	R: 6	G: 10	
INGREDIENTS: Coco chunk, professional peat, compost, perlite, natural fertilizer, gypsum, dolomitic limestone					

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRO8-85	3 cft. (85 l)	Bag	54	26 lb
AGRO8-B	2.5 cyd.	Tote	2	577 lb

AGRO MIX[®] O6

CHARACTERISTICS:D: 6A: 7R: 7G: 6INGREDIENTS:Professional peat, coconut husk fiber, perlite, compost,
natural fertilizer, dolomitic limestone, gypsum

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRO6-85	3 cft. (85 l)	Bag	54	35 lb
AGRO6-3.8	3.8 cft.	Compressed bale	30	88 lb
AGRO6-B	2.5 cyd.	Tote	2	780 lb
AGRO6-BB	120 cft.	Big bale	1	1386 lb
Other options:		ledium <mark>Fertiliz</mark> er High	Fertilizer	-

AGRO MIX[®] O4

CHARACTERISTICS:D:4A:5R:8G:5INGREDIENTS: Professional peat, brown peat, compost, coconut husk
fiber, perlite, sifted aged softwood bark, dolomitic limestone, natural
fertilizer, gypsum

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRO4-85	3 cft. (85 l)	Bag	54	35 lb
AGRO4-B	2.5 cyd.	Tote	2	780 lb
AGRO4-BB	175 cft.	Big bale	1	2021 lb

Other options: Low Fertilizer Medium Fertilizer High Fertilizer

🧀 No 1 for transplants

AGRO MIX[®] O2

 CHARACTERISTICS:
 D:3
 A:3
 R:9
 G:3

 INGREDIENTS:
 Brown peat, professional peat, coconut husk fiber, compost, perlite, dolomitic limestone, natural fertilizer, gypsum
 G:3

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRO2-85	3 cft. (85 l)	Bag	54	47 lb
AGRO2-B	2.5 cyd.	Tote	2	1053 lb

Other options: Low Fertilizer Medium Fertilizer High Fertilizer

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRO1-30	301	Bag	80	26 lb
AGRO1-B	2.5 cyd.	Tote	2	1643 lb



AGRO MIX[®] ON7

 CHARACTERISTICS:
 D: 5
 A: 6
 R: 5
 G: 6

 INGREDIENTS: Sifted aged softwood bark, professional peat, compost, sand, dolomitic limestone
 APPLICATION: Perennials, trees and shrubs

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRON7-42	42	Bag	70	29 lb
AGRON7-B	2.25 cyd.	Tote	2	1206 lb
AGRON7-BB	115 cft.	Big bale	1	2283 lb



AGRO MIX® OS

 CHARACTERISTICS:
 D:5
 A:5
 R:8
 G:5

 INGREDIENTS: Fine grade professional peat, coconut husk fiber, perlite fine, compost, dolomitic limestone, gypsum
 APPLICATION: Sprouts, cuttings and seedings

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGROS-85	3 cft. (85 l)	Bag	54	26 lb
AGROS-B	2.5 cyd.	Tote	2	577 lb





AGRO MIX® OB7				
CHARACTERISTICS:	D: 5	A: 5	R: 6	G: 5
INGREDIENTS: Sifted ag husk fiber, compost, s APPLICATION: Rasber	and, natural			
PRODUCT SIZE	PACK	GING	QTY/PAL	APPROX. WEIGHT

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGROB7-B	2.25 cyd.	Tote	2	1195 lb

CHARACTERISTICS:	D: 4 A	A:4 F	R:7 G:4		
INGREDIENTS: Sifted aged softwood bark, humus, professional peat, compost, sand, natural fertilizer, gypsum, dolomitic limestone APPLICATION: Blueberries					
compost, sand, na	ural fertilizer, gypsum,				

Tote

AGROB5-B 2.25 cyd.

To get the most out of your organic mix, it is recommended to prime the substrate seven days prior to planting. Moisten the substrate to reach a humidity level between 60-70% and let the mix rest for seven days. This will ensure optimum availability of nutrients.

1365 lb

2

S SERIES | SEEDING

AGRO MIX[®] S5 and S4 are designed for the production of seedlings in multi-cell trays. The key to success: the rigorous sifting process that allows us to obtain fine and uniform particles. Moreover, all components are carefully selected according to their quality and particle size to facilitate filling of the trays.



AGRO	MIX® S5

CHARACTERISTICS:D: 7A: 6R: 6G: 6INGREDIENTS:Fine grade professional peat, perlite, coconut husk fiber,
limestone, balanced nutrient charge with micronutrients, gypsum,
wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRS5-85	3 cft. (85 l)	Bag	54	21 lb
AGRS5-3.8	3.8 cft.	Compressed bale	30	54 lb
AGRS5-B	2.5 cyd.	Tote	2	476 lb
Other options:	pHA pH			

AGRO MIX® S4

CHARACTERISTICS:D: 6A: 5R: 7G: 5INGREDIENTS: Fine grade professional peat, perlite fine, coconut husk
fiber, limestone, balanced nutrient charge with micronutrients,
gypsum, wetting agentgypsum, agentgypsum, agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRS4-85	3 cft. (85 l)	Bag	54	23 lb
AGRS4-3.8	3.8 cft.	Compressed bale	30	58 lb



Our expertise with soil and its properties fuels our ability to design highly specialized products that satisfy even the most exacting growing conditions. Our mosaic mix is a wonderful example. In addition to keeping abreast of the latest trends and respecting the environment, we have a keen interest in phytotechnology. For several years now we have been producing, among other innovations, custom mixes for green roofs. A step towards a greener future!

PRECIS MIX®			GROW BAG		
CHARACTERISTICS:	D: 7	A:8	R: 7	G: 7	
INGREDIENTS: Profe charge with micror				ed nutrient	
APPLICATION: Gre	enhouse vege	etables			
PRODUCT SIZE	PACK	AGING	QTY/PAL	APPROX. WEIGHT	

PRODUCI	512E	PACKAGING	QIT/PAL	APPROX. WEIGHT
MIX	40 I	Grow bag	64	11 lb

MOSAIC 3D

CHARACTERISTICS:D: 10A: 10R: 5G: 10INGREDIENTS: Professional peat, perlite, coconut husk fiber, morceaux
de coco, limestone, gypsum, balanced nutrient charge with
micronutrients, wetting agent

APPLICATION: Topiaries

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRM3D-42	42	Bag	80	14 lb
AGRM3D-B	2.5 cyd.	Tote	2	624 lb

6 Good diffusion + compost

AGRO MIX® PC40

 CHARACTERISTICS:
 D: 5
 A: 7
 R: 6
 G: 6

 INGREDIENTS: Professional peat, perlite, compost, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent
 APPLICATION: Baskets, patio planters

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGH
AGPC40-85	3 cft. (85 l)	Bag	54	22 lb
AG3.8-FPC40	3.8 cft.	Compressed bale	30	55 lb

ALTERNATIVE PRODUCTS



FIRST QUALITY INGREDIENTS

Each of our mixes is made of carefully selected ingredients and is engineered to provide the ideal conditions for plants to flourish.

SPHAGNUM PEAT MOSS



Improves water retention Lightens heavy mixes

Provides a short or long term nutrient charge

WETTING AGENT

FERTILIZER

PERLITE

LIME (pH +)



COMPOST

Improves nutrient absorption Provides Calcium (Ca) and Magnesium (Mg)

Provides natural nutrients

Improves mix microbial life

Provides organic matter

55 cft.

110 cft.



Lightens mixes Improves drainage and air porosity

Makes watering easy

Disperses moisture evenly

Improves water retention Improves porosity and structure

Improves drainage and porosity

Lightens heavy mixes

GYPSUM

AGED SOFTWOOD BARK

COCONUT HUSK FIBER

Provides Calcium (Ca)

PROFESSIONAL SPHAGNUM PEAT MOSS

We own and responsibly harvest several Canadian sphagnum peat moss bogs ranging in age from very young to wellaged. Growers get soilless mixes with performance characteristics best matched to specific growing operations and crop types

vithin soi

REGULAR							
PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT			
SPR-3.8	3.8 cft.	Compressed bale	30	38 lb			
SPR-55	55 cft.	Compressed quantum	2	550 lb			
SPR-110	110 cft.	Compressed Big bale	1	1100 lb			
ACADIAN MUSHROOM							
PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT			
SAM-3.8	3.8 cft.	Compressed bale	30	60 lb			
SAM-55	55 cft.	Compressed quantum	2	870 lb			
SAM-110	110 cft.	Compressed Big bale	1	1740 lb			
BLENDER GRADE							
PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT			
SBG-3.8	3.8 cft.	Compressed bale	30	40 lb			
SBG-55	55 cft.	Compressed quantum	2	580 lb			
SBG-110	110 cft.	Compressed Big bale	1	1160 lb			
FINE							
PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT			
SPF-3.8	3.8 cft.	Compressed bale	30	52 lb			

Compressed quantum

Compressed Big bale

2

750 lb

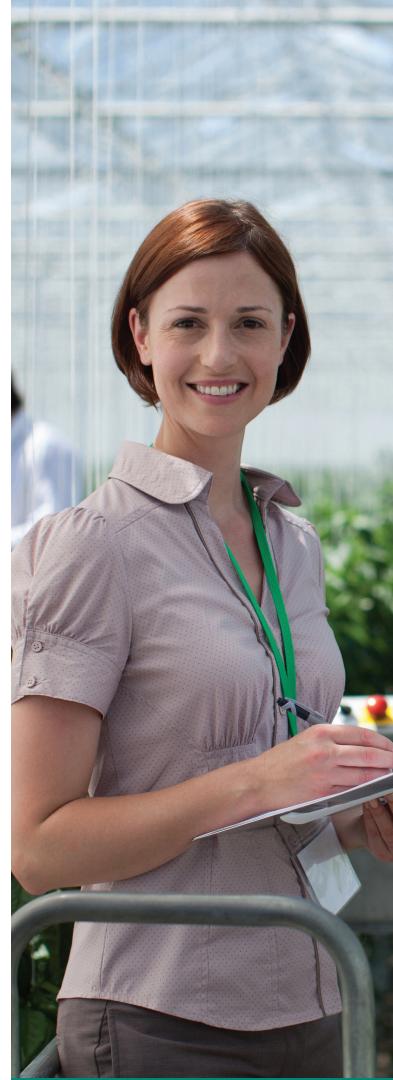
1509 lb



SCOTTS IS VERIFLORA® CERTIFIED

Scotts obtained Veriflora[®] Peatland Products Certification. This certification assures the application of good management practices in all aspects of sustainable development.





Coavser

YOUR PARTNER IN SUCCESS

Fafard has always pursued a "win-win" relationship with its clients. It is from this perspective that our buyers only purchase the best quality products; that our researchers constantly challenge limitations; that our quality control department aims for nothing short of excellence; and that our technical experts accompany you during every step of your growing operations. Your success is our success!

Technical Support

As part of the Scotts Miracle-Gro family, a global leader in lawn, garden and hydroponic growing products, Fafard is now fully integrated and is able to leverage an extensive network of advanced research centres, state-of-theart equipment and highly qualified resources. Our extended team is made up of technical experts trained in several disciplines including agronomy, chemistry, biology, engineering, lighting, ventilation and others. This experience and insight enables Fafard to provide our clients with complete and effective solutions to their growing challenges, no matter what they are.

Don't hesitate to call on our knowledge and experience to optimize your practices and improve your yield. Here are some areas we can assist you in:

- Selecting the best substrate
- Follow-up on testing
- Improving the irrigation process
- Laboratory testing and interpretation of the results
- Lighting advice and plans
- Fertilization plan and more!

Reach out to one of our experts today!

1 800.561.5204 | fafardsac@scotts.com





Scotts Canada Ltd. 771, rue Principale Saint-Bonaventure (Québec) JOC 1C0

T 800.561.5204 or 819.396.2293 www.fafardpro.ca



°/TM used under license by Scotts Canada Ltd. ©2019 Scotts Canada Ltd. World rights reserved.