

PRODUCT CATALOG

PROFESSIONAL





FAFARD : A WINNING CHOICE

Among the industry's pioneers, today, Fafard is a sector leader. The brand's high-yield soil mixes are popular among greenhouse and nursery growers that are cognizant about staying well-informed and yielding optimal growth results with quality soil mixes that satisfy their specific needs.

Fafard is also extending its vision. It is actively involved with up-and-coming workers in the field, collaborates with major industry associations, and supports a variety of research initiatives, thereby fuelling its passion for horticulture while contributing to the development of this essential sector.

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

OVERVIEW OF OUR FLAGSHIP PRODUCTS


The Fafard line of professional substrates comprises several soil mixes with unique properties designed for multiple horticultural applications. To help you find the best-suited products, from the outset, we grouped together our top sellers, comparing them by composition and uses, so you can choose what's best for you!

Do you want to learn more? Don't hesitate to read the following pages or to contact one of our representatives.

	SOIL COMPOSITION *							
G10	A							
G9	A					E		
G7	A					F		
G6	A					E	F	
G5	A						F	
G4	A			B	D	E	F	G
G3	A			B		D	F	G
G2	A		B			F	G	
G1	B					G	H	
O8	A		F	G	I			
O6	A			E		F	G	
O4	A		B	D	E	F	G	
O2	A	B			E	F	G	
ON7	A		D				G	H
OS	C			E		F	G	
N7	A		D				G	H
N5	A		B	D			G	H
N3	A	B			D		G	H
S5	C					E	F	
C9	A				F			
C8	A				E	F		
C7	A				E	F	G	

A Professional peat	D Bark	G Compost
B Brown peat	E Coconut husk fiber	H Sand
C Fine grade peat	F Perlite	I Coco chunk

**This table only lists the ingredients in the physical composition of the mixture. It does not include nutrient charges or other additives.*

	RECOMMENDED APPLICATIONS															
	GREENHOUSE								NURSERY or OUTDOOR			PROPAGATION				
	PERENNIALS	VEGETABLE PLANTS	VEGETABLES	HANGING BASKETS AND PATIO POTS	ANNUALS (POTS OR CELL PACK)	ANNUALS (FLATS)	POTTED FLOWERS	SUB-IRRIGATION	PERENNIALS, TREES AND SHRUBS	FALL GARDEN MUMS		CANNABIS	CUTTINGS	TREE NURSERY SEEDINGS	PLUGS ≥ 338	PLUGS ≤ 288
G10	●	●		●	●		●						●			
G9	●	●	●	★	●		●	●		★						
G7	●	●	★	●	●		★	★				★				
G6	●	★	●	●	★	●	★	●			●	●				●
G5	●	●	●	●	★	●	★	●			●	●				
G4	★	●		●	●	●	●		●	●						
G3	★	●		★	●	●			●	●						
G2	●	●		★	●	●				★						
G1		●				★										
O8			★								●					
O6	●	★	●	●	★	●	★	●			●	●				
O4	★	●	●	●	●	●	●		●	●						
O2	●	●		★	●	●				★						
ON7									★							
OS												●		●	●	★
N7									★							
N5									●							
N3									●							
S5														●	★	
C9											★					
C8											★					
C7											★					

★ Highly recommended ● Recommended

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

MTS = Made to stock products

AGRO MIX® G SERIES

Our unique selection of specialized **greenhouse** soil mixes offering a vast array of performance options ranging from dense, rich blends to energy-saving aerated substrates.

 *Economical*

AGRO MIX® G10

AGGREGATE-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
70101550	3.8 cft.	Compressed bale	30	46 lb
70201550	110 cft.	Compressed big bale	1	1359 lb
70301550	1 cyd.	Bulk	-	166 lb

AGRO MIX® G9

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
70401550	3.8 cft.	Compressed bale	30	49 lb
70501550	110 cft.	Compressed big bale	1	1428 lb
70601550	1 cyd.	Bulk	-	175 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
70701550	3.8 cft.	Compressed bale	30	49 lb
70801550	110 cft.	Compressed big bale	1	1428 lb
70901550	1 cyd.	Bulk	-	175 lb

 *All-Purpose*

AGRO MIX® G6

WITH COCO

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

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

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
71001550	3 cft. (85 l)	Bag	54	18 lb
71101550	3.8 cft.	Compressed bale	30	47 lb
71201550	110 cft.	Compressed big bale	1	1373 lb
71301550	1 cyd.	Bulk	-	168 lb

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
71401550	3.8 cft.	Compressed bale	30	54 lb
71501550	110 cft.	Compressed big bale	1	1579 lb
71601550	1 cyd.	Bulk	-	193 lb



Growing time can be significantly reduced, thereby generating considerable savings by combining the use of high-performance substrates with irrigation management and adapted fertilization.

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.

Brown peat and compost

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
71701550	2.5 cyd.	Tote	2	484 lb
71801550	87 cft.	Compressed big bale	1	1247 lb
71901550	1 cyd.	Bulk	-	193 lb

AGRO MIX® G3

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

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
72020550	3 cft. (85 l)	Bag	54	25 lb
72120550	2.5 cyd.	Tote	2	568 lb
72220550	87 cft.	Compressed big bale	1	1466 lb
72320550	1 cyd.	Bulk	-	227 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
72420550	42 l	Bag	80	22 lb
72520550	2.5 cyd.	Tote	2	1032 lb
72620550	67 cft.	Compressed big bale	1	1024 lb
72720550	1 cyd.	Bulk	-	412 lb

AGRO MIX® G1

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
72920550	2.5 cyd.	Tote	1	1778 lb
73020550	1 cyd.	Bulk	-	711 lb



AGRO MIX® O SERIES

Our best selection of **organic-certified** greenhouse and nursery mixes ensuring a well-balanced environment with living microorganisms for healthy crop growth.



👍 *Long cycle cultures*

AGRO MIX® O8

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	17 lb
AGRO8-V	1 cyd.	Bulk	-	176 lb

👍 *The most popular and versatile*

AGRO MIX® O6

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

INGREDIENTS: 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	33 lb
AGRO6-BB	100 cft.	Compressed big bale	1	2308 lb
AGRO6-V	1 cyd.	Bulk	-	310 lb

Other option : **Fertilizer+**

AGRO MIX 04 - FERTILIZER+

CHARACTERISTICS: D: 4 A: 5 R: 8 G: 5

INGREDIENTS: 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
AGRO4FL-BB	87 cft.	Compressed big bale	1	2008 lb
AGRO4FL-V	1 cyd.	Bulk	-	310 lb

👍 *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

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGRO2-85	3 cft. (85 l)	Bag	54	46 lb
AGRO2-V	1 cyd.	Bulk	-	421 lb

Other option : **Fertilizer+**

👍 Microgreens

AGRO MIX® OS

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

INGREDIENTS: Fine grade professional peat, coconut husk fiber, fine grade perlite, compost, dolomitic limestone, gypsum

APPLICATION: Sprouts, cuttings and seedlings

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGROS-85	3 cft. (85 l)	Bag	54	24 lb

👍 Option for nurseries

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-V	1 cyd.	Bulk	-	535 lb



PREPARING THE SUBSTRATE

Nitrogen fertilization is the Achilles heel of organic growing because unlike other elements there are little or no readily available nitrogen sources. Preparing the substrate helps to generate the microbial populations required for the nitrogen breakdown process, making it more available to the plant.



AGRO MIX[®] N SERIES

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.

More Bark

 *The most efficient*

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
73120550	2.25 cyd.	Tote	2	1205 lb
73220550	1 cyd.	Bulk	-	535 lb

Other options: [Spring or Summer Fertilizer](#)

AGRO MIX[®] N5

CHARACTERISTICS: D: 4 A: 5 R: 6 G: 5

INGREDIENTS: Professional peat, sifted aged softwood bark, humus, compost, sand, limestone, balanced nutrient charge with micronutrients, gypsum

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
73520550	1 cyd.	Bulk	-	539 lb

AGRO MIX[®] N3

CHARACTERISTICS: D: 3 A: 4 R: 8 G: 3

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

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
73620550	1 cyd.	Bulk	-	632 lb

 *Organic option*

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-V	1 cyd.	Bulk	-	535 lb lb



AGED BARK PLAYS A ROLE

Bark provides a structure that resists compacting and promotes the rapid growth of early roots soon after planting. The roots then create a stable porous system. A high bark quantity also promotes the winter plant survival and prevents asphyxia.

AGRO MIX® S5

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

INGREDIENTS: Fine grade professional peat, perlite, coconut husk fiber, limestone, balanced nutrient charge with micronutrients, gypsum, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
73720550	3 cft. (85 l)	Bag	54	21 lb

👍 *Organic option*

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

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
AGROS-85	3 cft. (85 l)	Bag	54	24 lb



AGRO MIX® S SERIES



Our selection of **seed starting mixes** made from top-quality ingredients carefully selected based on particle size to allow easy filling of trays and yield excellent results.

ROOT FACTORY® C SERIES

Our unique selection of specialized soil mixes for **cannabis** growing is designed for a fast start and sustained development to maturity.

RFC9

HIGH POROSITY

CHARACTERISTICS: D: 7 A: 7 R: 5 G: 8

INGREDIENTS: Professional peat, perlite, lime, balanced nutrient charge with micronutrients, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
73920550	110 cft.	Compressed big bale	1	1029 lb

RFC8

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

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

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
74020550	3.8 cft	Compressed bale	30	56 lb

RFC7

WITH COMPOST

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

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

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
74120550	3 cft. (85 l)	Bag	54	22 lb
74220550	3.8 cft	Compressed bale	30	56 lb
74320550	110 cft.	Compressed big bale	1	1648 lb



👍 *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. WEIGHT
74420550	3.8 cft.	Compressed bale	30	54 lb
74520550	1 cyd.	Bulk	-	193 lb

INDOOR LANDSCAPE MIX

CHARACTERISTICS: D: 4 A: 4 R: 9 G: 4

INGREDIENTS: Brown peat, professional peat, perlite, limestone, balanced nutrient charge with micronutrients, wetting agent

PRODUCT	SIZE	PACKAGING	QTY/PAL	APPROX. WEIGHT
74620550	25 l	Bag	110	12 lb
74648550	3 cft. (85 l)	Bag	54	43 lb

SPECIALTY PRODUCTS



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!

HIGH 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

FERTILIZER



Provides a short or long term nutrient charge

AGED SOFTWOOD BARK



Improves drainage and porosity
Lightens heavy mixes

LIME (pH +)



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

PERLITE



Lightens mixes
Improves drainage and air porosity

COCONUT HUSK FIBER



Improves water retention
Improves porosity and structure

COMPOST



Provides natural nutrients
Provides organic matter
Improves mix microbial life

WETTING AGENT



Makes watering easy
Disperses moisture evenly within soil

GYPSUM



Provides Calcium (Ca)





YOUR PARTNER IN SUCCESS

Our extended team is made up of technical experts trained in several disciplines. This enables us to understand all aspects of commercial production and provide our clients with complete and effective solutions to their growing challenges.

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
- Laboratory testing and interpretation of the results
- Fertilization and irrigation plan

Reach out to one of our experts today!



Scotts Canada Ltd.
PO Box 69 RPO Streetsville
Mississauga, ON L5M 2B7

T : 800.667.2112
fafardpro.ca