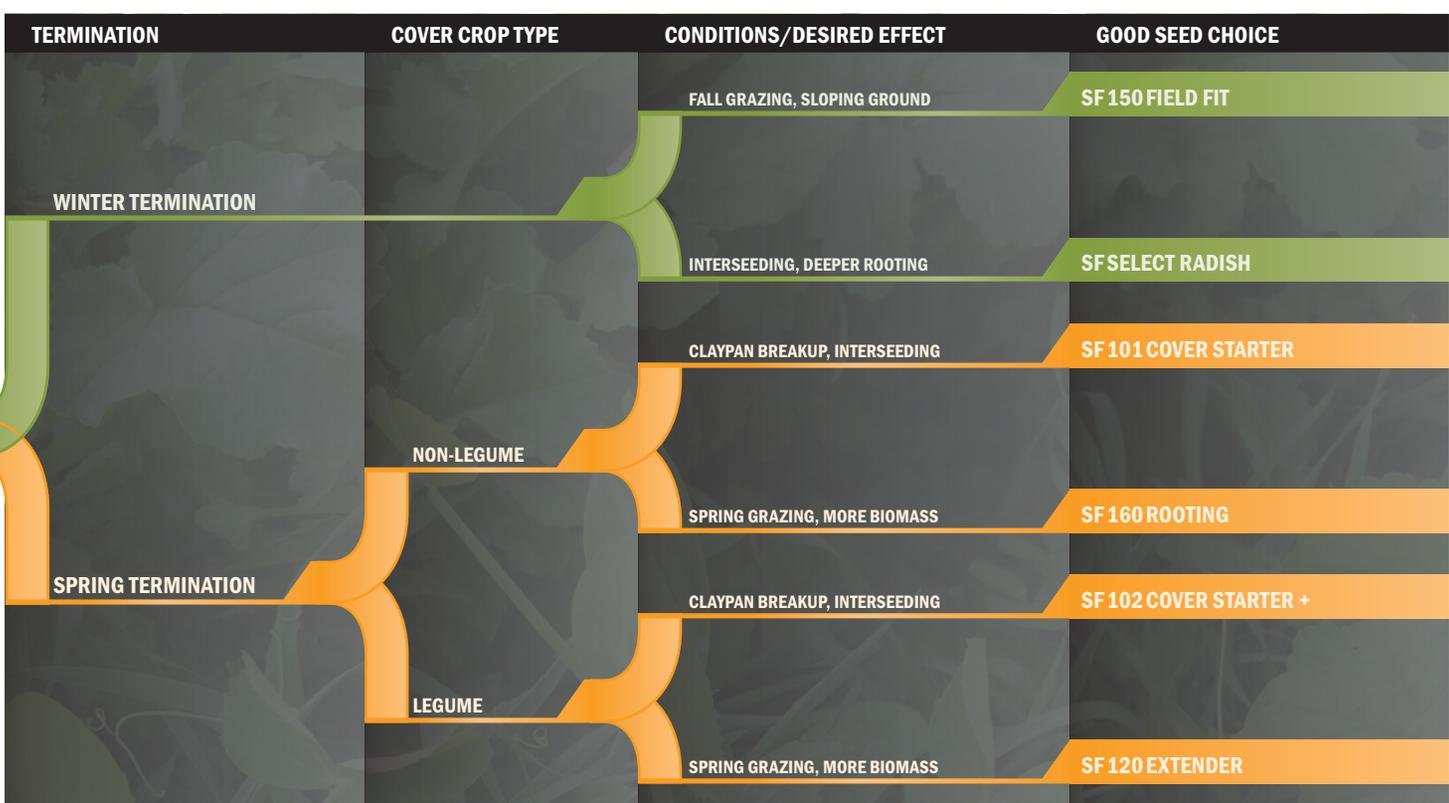


Soil First[®] PREMIUM COVER CROP SEED DECISION TREE

START

COVER CROPS
AFTER CORN GRAIN GOING TO SOYBEANS



QUICK REFERENCE GUIDE TO SOIL FIRST[®] COVER CROP MIXES

Every Soil First[®] brand cover crop mix contains Soil First[®] Select Radish. Each Soil First[®] mix contains select varieties or species of cover crops that work together to provide a range of benefits when used as part of a well planned crop rotation. Results based on conditions.

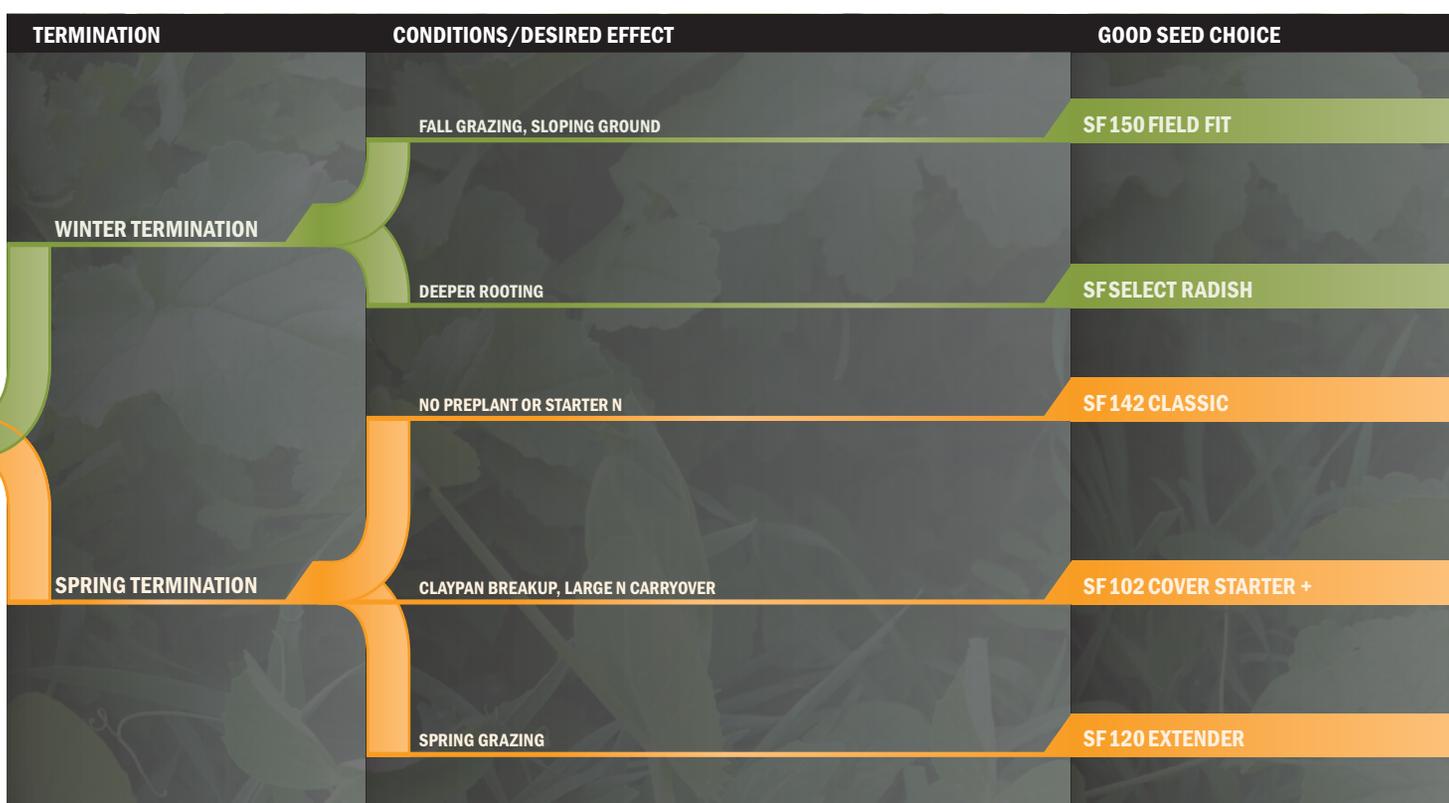
Soil First [®] Mixes	Soil First [®] Select Radish	Guardian [®] Fall Rye	Crimson Clover	Fixation Balansa Clover	Hy Octane Triticale	Spring Oats	Spring Peas	Winter Peas	Vivant Brassica	Forage Collards	ColdSnap [®] Annual Ryegrass	Sunn Hemp	Pearl Millet	Sorghum x Sudangrass
Soil First [®] 101 Cover Starter	✓	✓												
Soil First [®] 102 Cover Starter +	✓	✓	✓											
Soil First [®] 120 Extender	✓			✓	✓									
Soil First [®] 125 N-Hancer	✓		✓	✓		✓	✓							
Soil First [®] 140 Multi-Purpose	✓					✓		✓	✓	✓				
Soil First [®] 142 Classic	✓		✓											
Soil First [®] 150 Field Fit	✓					✓								
Soil First [®] 160 Rooting	✓										✓			
Soil First [®] 165 Late Grazer	✓											✓	✓	
Soil First [®] 167 Summer Grazer	✓											✓		✓
Soil First [®] 175 Accuspread	✓		✓*								✓			
Soil First [®] 180 Shifter	✓			✓							✓			

*Coated

Soil First[®] PREMIUM COVER CROP SEED DECISION TREE

START

COVER CROPS
 AFTER **SOYBEANS**
 GOING TO **CORN GRAIN***
 Optional:
 Adding Winter Peas, Hairy Vetch or Crimson Clover to an existing mix can help boost nitrogen fixation on fields where corn will be planted next.



QUICK REFERENCE GUIDE TO SOIL FIRST[®] COVER CROP MIXES

Every Soil First[®] brand cover crop mix contains Soil First[®] Select Radish. Each Soil First[®] mix contains select varieties or species of cover crops that work together to provide a range of benefits when used as part of a well planned crop rotation. Results based on conditions.

Soil First [®] Mixes	Soil First [®] Select Radish	Guardian [®] Fall Rye	Crimson Clover	Fixation Balansa Clover	Hy Octane Triticale	Spring Oats	Spring Peas	Winter Peas	Vivant Brassica	Forage Collards	ColdSnap [®] Annual Ryegrass	Sunn Hemp	Pearl Millet	Sorghum x Sudangrass
Soil First [®] 101 Cover Starter	✓	✓												
Soil First [®] 102 Cover Starter +	✓	✓	✓											
Soil First [®] 120 Extender	✓			✓	✓									
Soil First [®] 125 N-Hancer	✓		✓	✓		✓	✓							
Soil First [®] 140 Multi-Purpose	✓					✓		✓	✓	✓				
Soil First [®] 142 Classic	✓		✓											
Soil First [®] 150 Field Fit	✓					✓								
Soil First [®] 160 Rooting	✓										✓			
Soil First [®] 165 Late Grazer	✓											✓	✓	
Soil First [®] 167 Summer Grazer	✓											✓		✓
Soil First [®] 175 Accuspread	✓		✓*								✓			
Soil First [®] 180 Shifter	✓			✓							✓			

*Coated

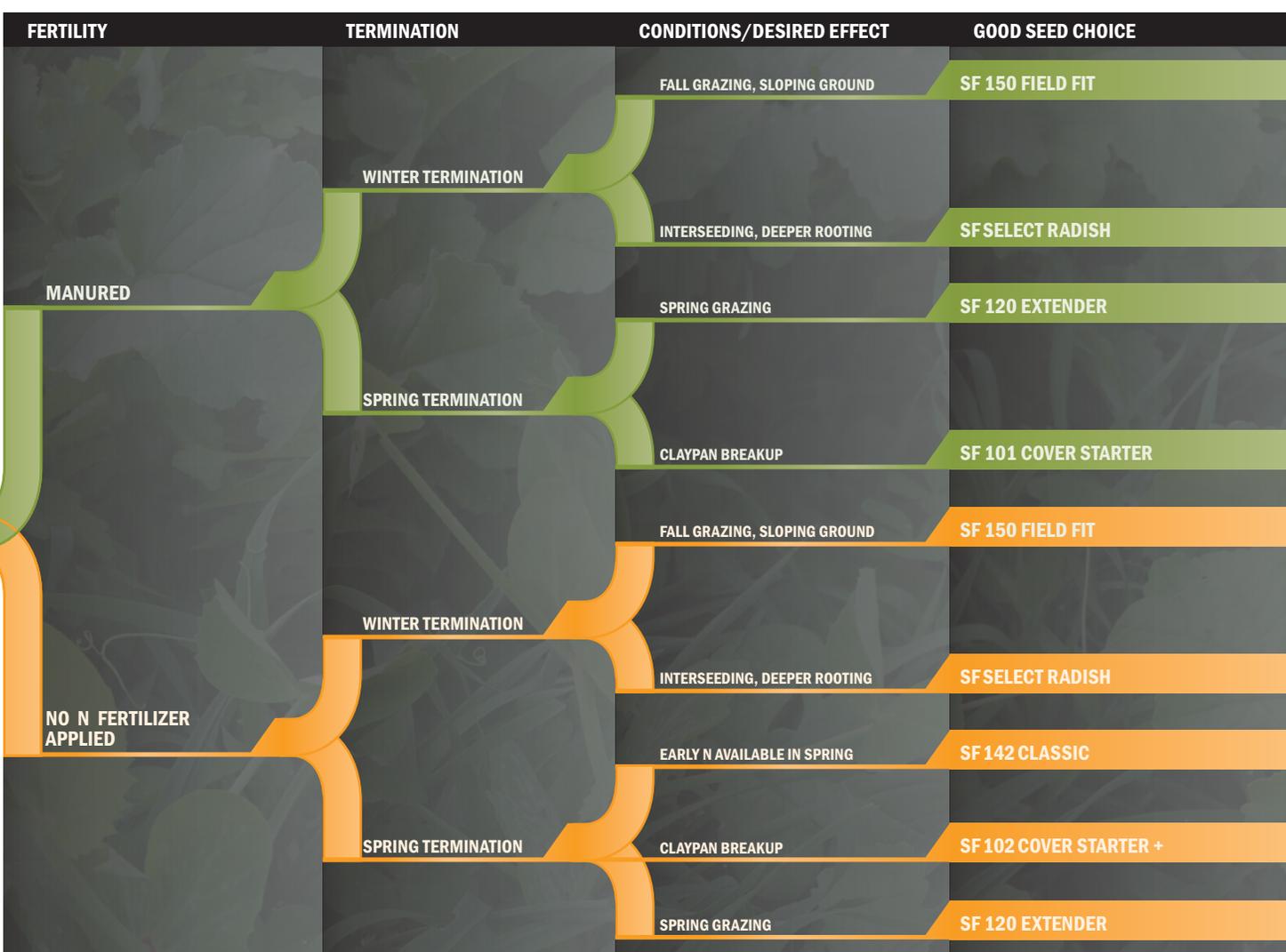
Soil First[®]

PREMIUM
COVER CROP SEED
DECISION TREE

START

COVER CROPS

AFTER **CORN SILAGE***
Optional:
Adding Winter Peas, Hairy Vetch or Crimson Clover to an existing mix can help boost nitrogen fixation on fields where corn will be planted next.



QUICK REFERENCE GUIDE TO SOIL FIRST[®] COVER CROP MIXES

Every Soil First[®] brand cover crop mix contains Soil First[®] Select Radish. Each Soil First[®] mix contains select varieties or species of cover crops that work together to provide a range of benefits when used as part of a well planned crop rotation. Results based on conditions.

Soil First [®] Mixes	Soil First [®] Select Radish	Guardian [®] Fall Rye	Crimson Clover	Fixation Balansa Clover	Hy Octane Triticale	Spring Oats	Spring Peas	Winter Peas	Vivanta Brassica	Forage Collards	ColdSnap [®] Annual Ryegrass	Sunn Hemp	Pearl Millet	Sorghum x Sudangrass
Soil First [®] 101 Cover Starter	✓	✓												
Soil First [®] 102 Cover Starter +	✓	✓	✓											
Soil First [®] 120 Extender	✓			✓	✓									
Soil First [®] 125 N-Hancer	✓		✓	✓		✓	✓							
Soil First [®] 140 Multi-Purpose	✓				✓			✓	✓	✓				
Soil First [®] 142 Classic	✓		✓											
Soil First [®] 150 Field Fit	✓					✓								
Soil First [®] 160 Rooting	✓										✓			
Soil First [®] 165 Late Grazer	✓											✓	✓	
Soil First [®] 167 Summer Grazer	✓											✓		✓
Soil First [®] 175 Accuspread	✓		✓*								✓			
Soil First [®] 180 Shifter	✓			✓							✓			

*Coated

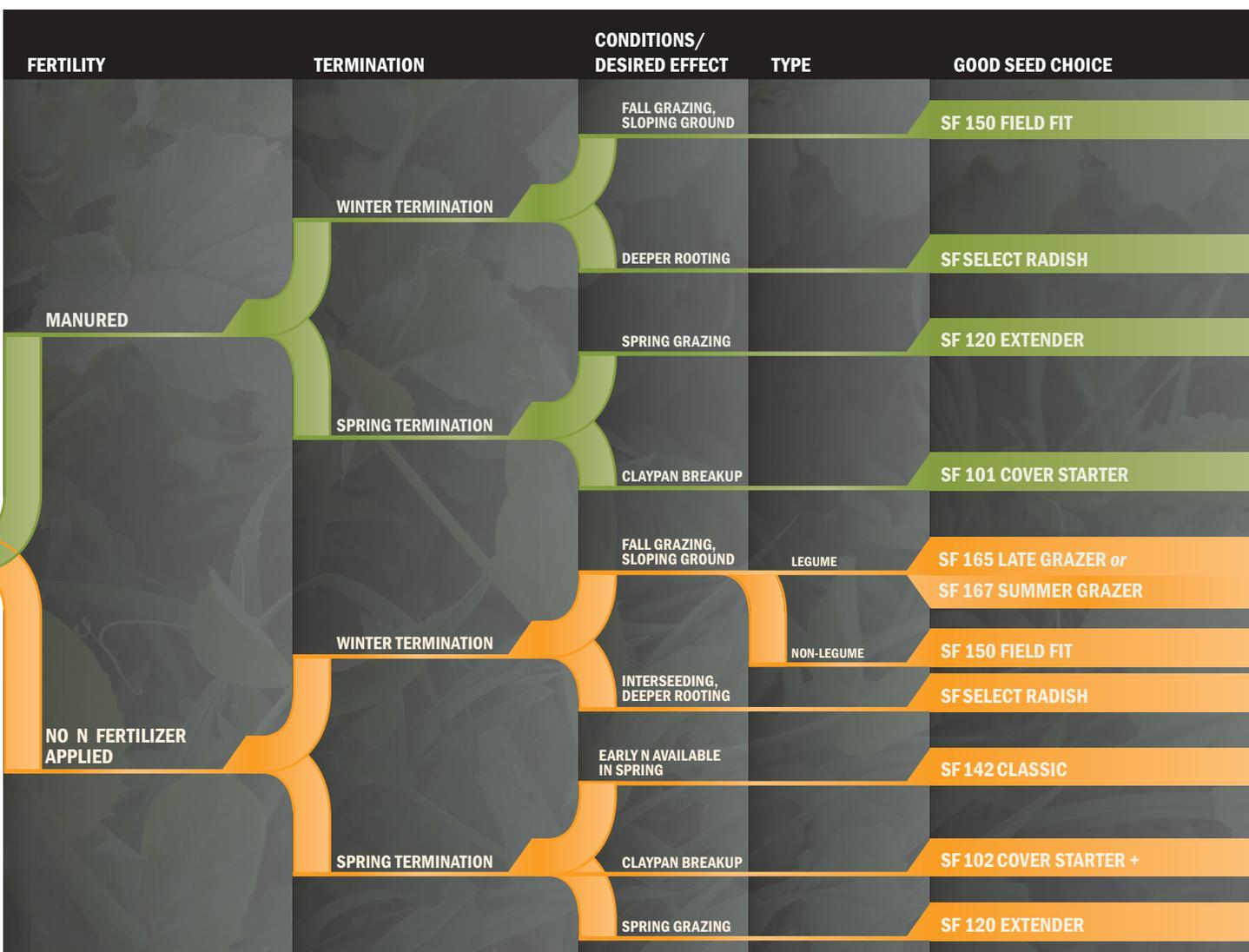
Soil First® PREMIUM COVER CROP SEED DECISION TREE

START

COVER CROPS

AFTER **WHEAT**
GOING TO **CORN**

Optional:
Adding Winter Peas, Hairy Vetch or Crimson Clover to an existing mix can help boost nitrogen fixation on fields where corn will be planted next.



Soil First® Mixes	Soil First® Select Radish	Guardian® Fall Rye	Crimson Clover	Fixation Balansa Clover	Hy Octane Triticale	Spring Oats	Spring Peas	Winter Peas	Vivant Brassica	Forage Collards	ColdSnap® Annual Ryegrass	Sunn Hemp	Pearl Millet	Sorghum x Sudangrass
Soil First® 101 Cover Starter	✓	✓												
Soil First® 102 Cover Starter +	✓	✓	✓											
Soil First® 120 Extender	✓			✓	✓									
Soil First® 125 N-Hancer	✓		✓	✓		✓	✓							
Soil First® 140 Multi-Purpose	✓				✓			✓	✓	✓				
Soil First® 142 Classic	✓		✓											
Soil First® 150 Field Fit	✓					✓								
Soil First® 160 Rooting	✓										✓			
Soil First® 165 Late Grazer	✓											✓	✓	
Soil First® 167 Summer Grazer	✓											✓		✓
Soil First® 175 Accuspread	✓		✓*								✓			
Soil First® 180 Shifter	✓			✓							✓			

*Coated

QUICK REFERENCE GUIDE TO SOIL FIRST® COVER CROP MIXES

Every Soil First® brand cover crop mix contains Soil First® Select Radish. Each Soil First® mix contains select varieties or species of cover crops that work together to provide a range of benefits when used as part of a well planned crop rotation. Results based on conditions.

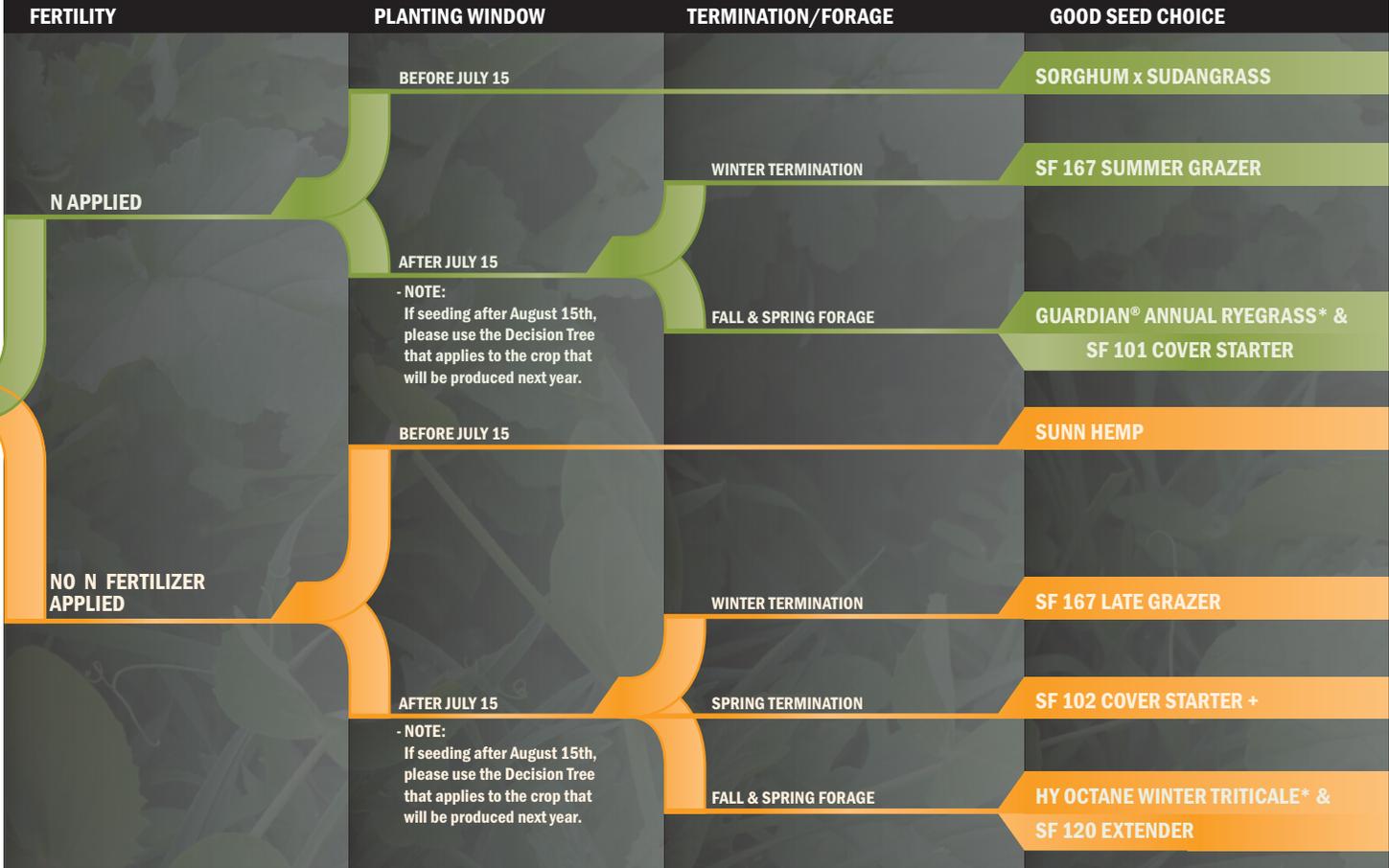
Soil First® PREMIUM COVER CROP SEED DECISION TREE

START

COVER CROPS

FOR PREVENTED PLANTING

Optional:
Adding Winter Peas, Hairy Vetch or Crimson Clover to an existing mix can help boost nitrogen fixation on fields where corn will be planted next.



NOTE:
SEEDING RATE
ADJUSTMENTS

50/50 AT
30 LBS/ACRE

50/50 AT
120 LBS/ACRE

***IMPORTANT NOTE:**
May winter-terminate when planted in July or August if growth is more than 12 inches in height at freeze up.

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Soil First® Mixes	Soil First® Select Radish	Guardian® Fall Rye	Crimson Clover	Fixation Balansa Clover	Hy Octane Triticale	Spring Oats	Spring Peas	Winter Peas	Vivanta Brassica	Forage Collards	ColdSnap® Annual Ryegrass	Sunn Hemp	Pearl Millet	Sorghum x Sudangrass
Soil First® 101 Cover Starter	✓	✓												
Soil First® 102 Cover Starter +	✓	✓	✓											
Soil First® 120 Extender	✓			✓	✓									
Soil First® 125 N-Hancer	✓		✓	✓		✓	✓							
Soil First® 140 Multi-Purpose	✓				✓			✓	✓	✓				
Soil First® 142 Classic	✓		✓											
Soil First® 150 Field Fit	✓					✓								
Soil First® 160 Rooting	✓										✓			
Soil First® 165 Late Grazer	✓											✓	✓	
Soil First® 167 Summer Grazer	✓											✓		✓
Soil First® 175 Accuspread	✓		✓*								✓			
Soil First® 180 Shifter	✓			✓							✓			

*Coated

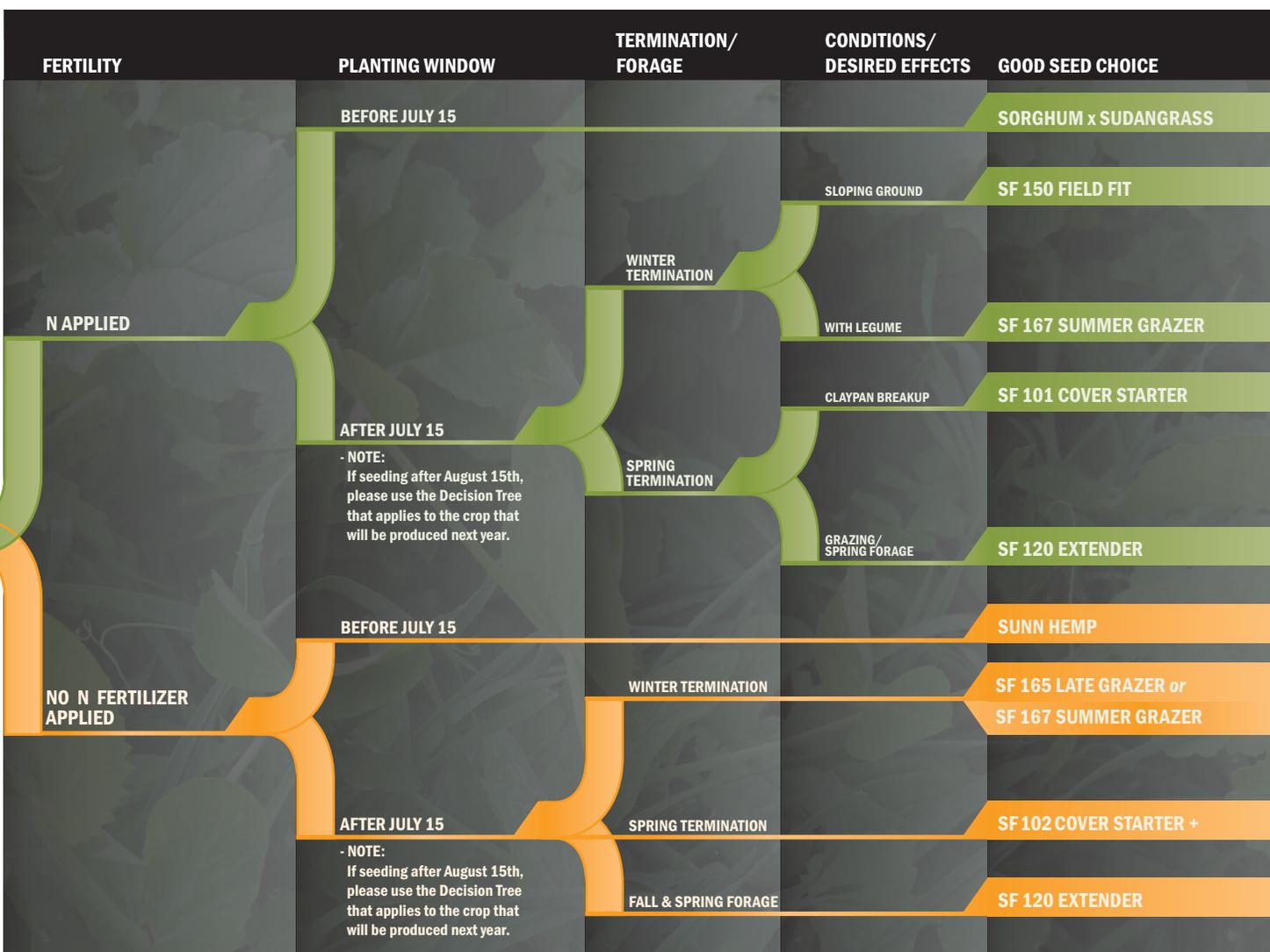
Soil First® PREMIUM COVER CROP SEED DECISION TREE

START

COVER CROPS

FOR REMEDIATION

Optional:
Adding Winter Peas, Hairy Vetch or Crimson Clover to an existing mix can help boost nitrogen fixation on fields where corn will be planted next.



Soil First® Mixes

	Soil First® Select Radish	Guardian® Fall Rye	Crimson Clover	Fixation Balansa Clover	Hy Octane Triticale	Spring Oats	Spring Peas	Winter Peas	Vivant Brassica	Forage Collards	ColdSnap® Annual Ryegrass	Sunn Hemp	Pearl Millet	Sorghum x Sudangrass
Soil First® 101 Cover Starter	✓	✓												
Soil First® 102 Cover Starter +	✓	✓	✓											
Soil First® 120 Extender	✓			✓	✓									
Soil First® 125 N-Hancer	✓		✓	✓		✓	✓							
Soil First® 140 Multi-Purpose	✓				✓			✓	✓	✓				
Soil First® 142 Classic	✓		✓											
Soil First® 150 Field Fit	✓					✓								
Soil First® 160 Rooting	✓										✓			
Soil First® 165 Late Grazer	✓											✓	✓	
Soil First® 167 Summer Grazer	✓											✓		✓
Soil First® 175 Accuspread	✓		✓*								✓			
Soil First® 180 Shifter	✓			✓							✓			

*Coated

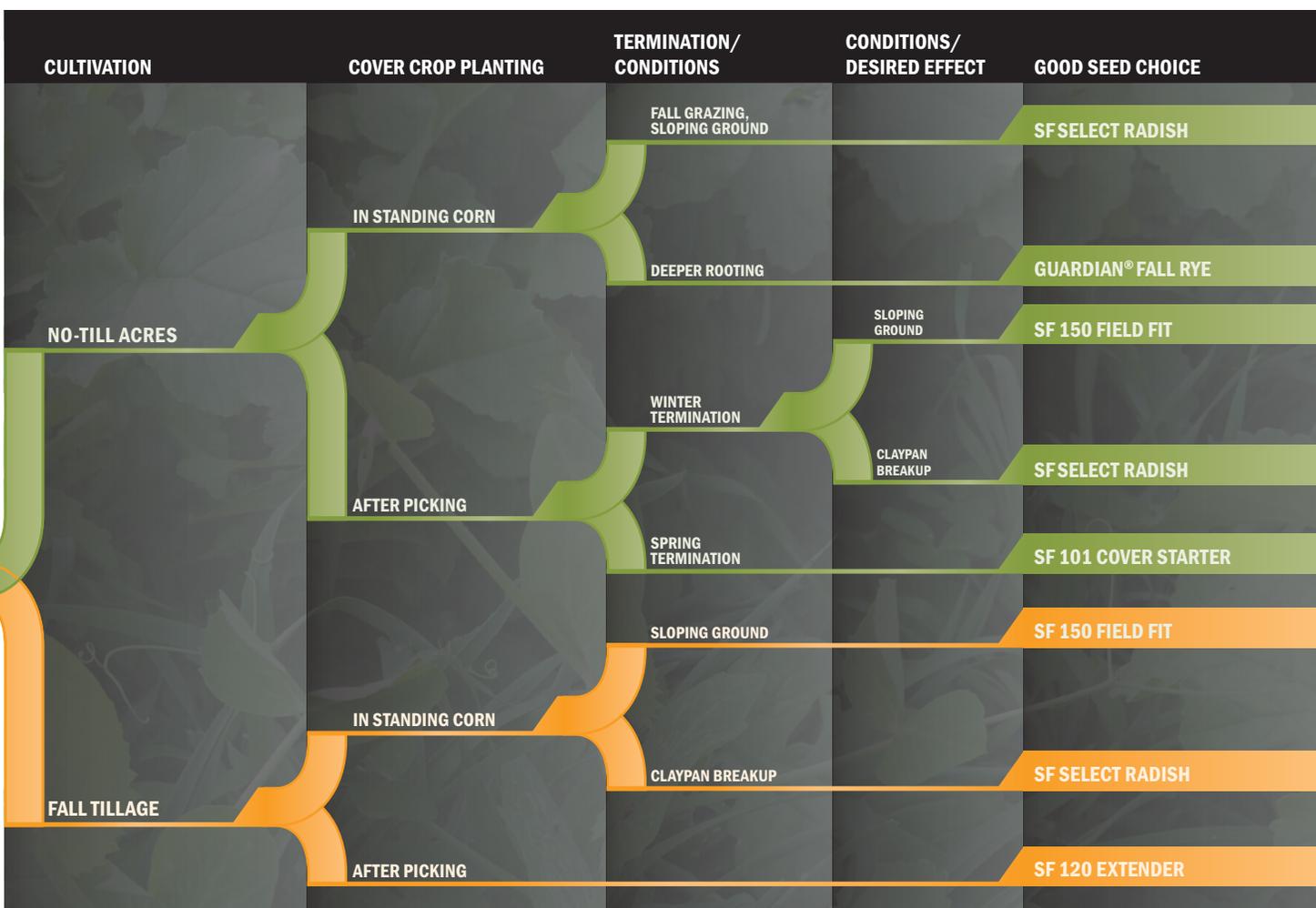
QUICK REFERENCE GUIDE TO SOIL FIRST® COVER CROP MIXES

Every Soil First® brand cover crop mix contains Soil First® Select Radish. Each Soil First® mix contains select varieties or species of cover crops that work together to provide a range of benefits when used as part of a well planned crop rotation. Results based on conditions.

Soil First[®] PREMIUM COVER CROP SEED DECISION TREE

START

COVER CROPS FOLLOWING SEED CORN



Soil First[®] Mixes

Soil First [®] Mixes	Soil First [®] Select Radish	Guardian [®] Fall Rye	Crimson Clover	Fixation Balansa Clover	Hy Octane Triticale	Spring Oats	Spring Peas	Winter Peas	Vivant Brassica	Forage Collards	ColdSnap [®] Annual Ryegrass	Sunn Hemp	Pearl Millet	Sorghum x Sudangrass
Soil First [®] 101 Cover Starter	✓	✓												
Soil First [®] 102 Cover Starter +	✓	✓	✓											
Soil First [®] 120 Extender	✓			✓	✓									
Soil First [®] 125 N-Hancer	✓		✓	✓		✓	✓							
Soil First [®] 140 Multi-Purpose	✓					✓		✓	✓	✓				
Soil First [®] 142 Classic	✓		✓											
Soil First [®] 150 Field Fit	✓					✓								
Soil First [®] 160 Rooting	✓										✓			
Soil First [®] 165 Late Grazer	✓											✓	✓	
Soil First [®] 167 Summer Grazer	✓											✓		
Soil First [®] 175 Accuspread	✓		✓*								✓			
Soil First [®] 180 Shifter	✓			✓							✓			

*Coated

QUICK REFERENCE GUIDE TO SOIL FIRST[®] COVER CROP MIXES

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Soil First® PREMIUM COVER CROP SEED DECISION TREE

START

COVER CROPS
FOR FALL **GRAZING**
OR **FORAGE HARVEST**



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Soil First® 101 Cover Starter	✓	✓												
Soil First® 102 Cover Starter +	✓	✓	✓											
Soil First® 120 Extender	✓			✓	✓									
Soil First® 125 N-Hancer	✓		✓	✓		✓	✓							
Soil First® 140 Multi-Purpose	✓				✓			✓	✓	✓				
Soil First® 142 Classic	✓		✓											
Soil First® 150 Field Fit	✓					✓								
Soil First® 160 Rooting	✓										✓			
Soil First® 165 Late Grazer	✓											✓	✓	
Soil First® 167 Summer Grazer	✓											✓		✓
Soil First® 175 Accuspread	✓		✓*								✓			
Soil First® 180 Shifter	✓			✓							✓			

*Coated

Soil First[®] PREMIUM COVER CROP SEED DECISION TREE

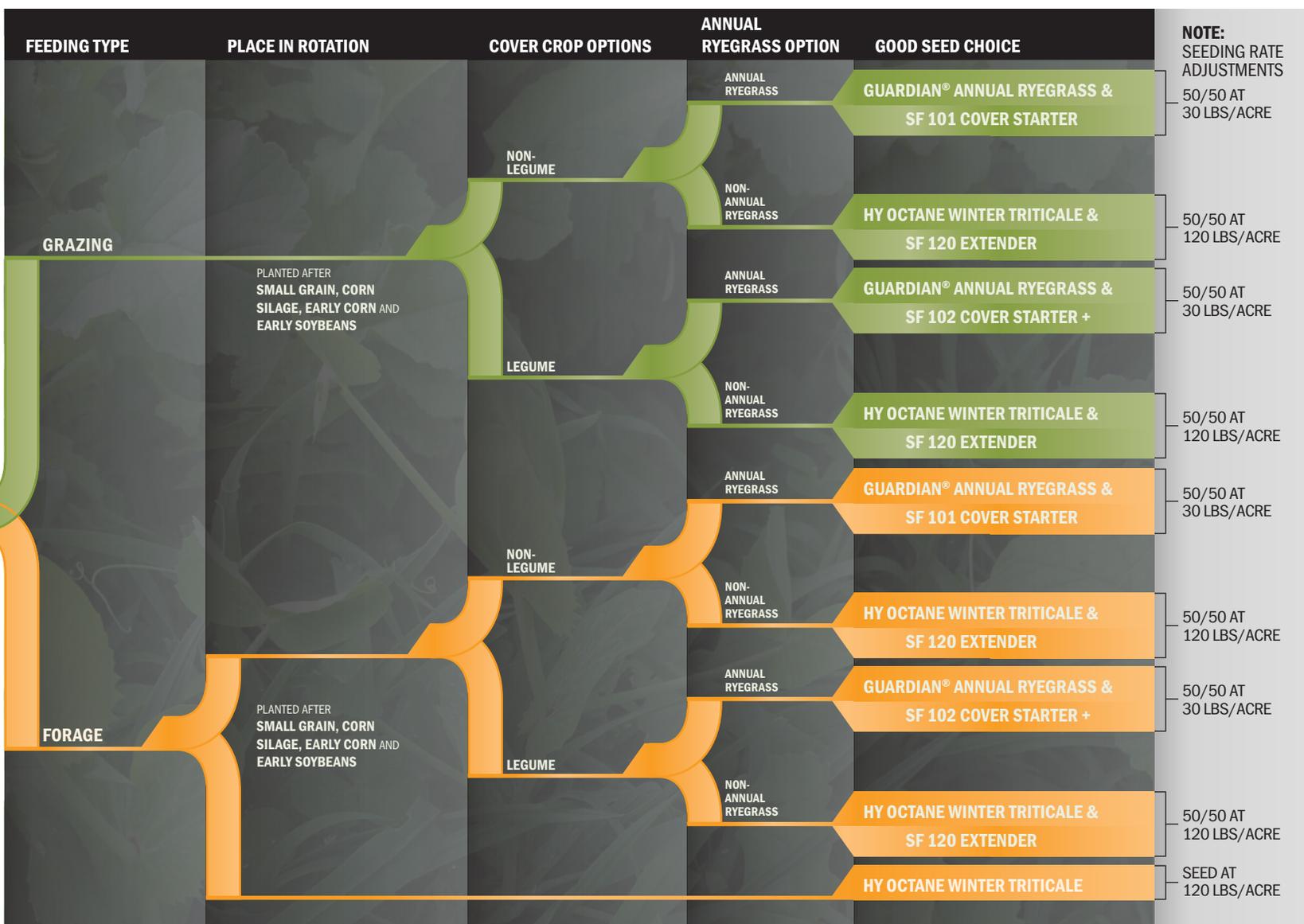
START

COVER CROPS

FOR SPRING **GRAZING** OR **FORAGE HARVEST**

NOTES:

Adding Winter Peas, Hairy Vetch or Crimson Clover to an existing mix can help boost nitrogen fixation on fields where corn will be planted next.



QUICK REFERENCE GUIDE TO SOIL FIRST[®] COVER CROP MIXES

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Soil First [®] 101 Cover Starter	✓	✓												
Soil First [®] 102 Cover Starter +	✓	✓	✓											
Soil First [®] 120 Extender	✓			✓	✓									
Soil First [®] 125 N-Hancer	✓		✓	✓		✓	✓							
Soil First [®] 140 Multi-Purpose	✓				✓			✓	✓	✓				
Soil First [®] 142 Classic	✓		✓											
Soil First [®] 150 Field Fit	✓					✓								
Soil First [®] 160 Rooting	✓										✓			
Soil First [®] 165 Late Grazer	✓											✓	✓	
Soil First [®] 167 Summer Grazer	✓											✓		✓
Soil First [®] 175 Accuspread	✓		✓*								✓			
Soil First [®] 180 Shifter	✓			✓							✓			

*Coated

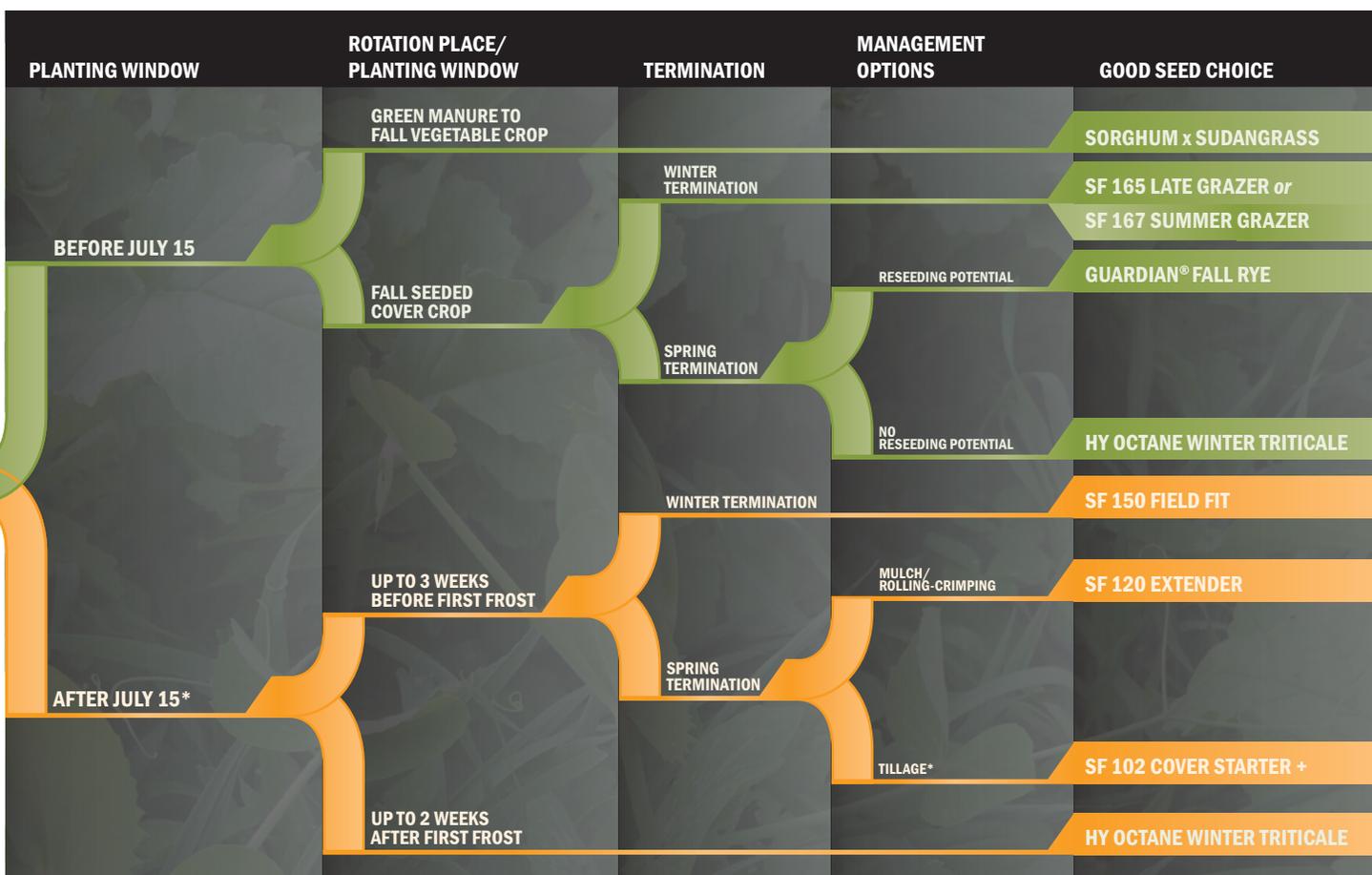
Soil First[®] PREMIUM COVER CROP SEED DECISION TREE

START

COVER CROPS FOR EARLY VEGETABLES

FOR EARLY VEGETABLES

Optional: Adding Winter Peas, Hairy Vetch or Crimson Clover to an existing mix can help boost nitrogen fixation on fields where corn will be planted next.



***IMPORTANT NOTE:** Deep tillage will terminate the cover crop in most situations. Light tillage requires an herbicide application for cover crop termination.

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Soil First [®] 101 Cover Starter	✓	✓												
Soil First [®] 102 Cover Starter +	✓	✓	✓											
Soil First [®] 120 Extender	✓			✓	✓									
Soil First [®] 125 N-Hancer	✓		✓	✓		✓	✓							
Soil First [®] 140 Multi-Purpose	✓				✓			✓	✓	✓				
Soil First [®] 142 Classic	✓		✓											
Soil First [®] 150 Field Fit	✓					✓								
Soil First [®] 160 Rooting	✓										✓			
Soil First [®] 165 Late Grazer	✓											✓	✓	
Soil First [®] 167 Summer Grazer	✓											✓		
Soil First [®] 175 Accuspread	✓		✓*								✓			✓
Soil First [®] 180 Shifter	✓			✓							✓			

*Coated