



SOYBEAN PRODUCT DATA

STINE® 49FF20 BRAND



Maturity		49 - 50
SCN Resistant	Brown Stem Rot Resistant	
Rps Gene S	Height Moderately Short/Medium	

Stine 49FF20 brand brings a different look in this maturity with a medium- to moderately short plant. It performs very well on high-pH soils in the South and has good tolerance to sudden death syndrome. 49FF20 is a salt excluder line, making it a good choice for high-salt environments, which shows its versatility. It also features good frogeye tolerance and improved combinability in moderate- to wide-row operations

DISEASE RESISTANCE

Phytophthora	Very Good
IDC/Salt	Good/Very Good
SDS	Good
SWM	-
Stem Canker	Resistant
Frogeye Leafspot	Susceptible
Root Knot Nematode	Susceptible

AGRONOMICS

Emergence	Very Good
Standability	Average/Good
Flower	Purple
Pubescence	Tawny
Hilum	Black
Chloride	Excluder
Sulfonylurea Tolerant	-

NOTES:

EMERGENCE
STANDABILITY
PHYTOPHTHORA ROOT ROT (PRR)
IRON DEFICIENCY CHLOROSIS (IDC)

S: Strong
VG: Very Good
G: Good
AV: Average
NR: Not Recommended

SUDDEN DEATH SYNDROME (SDS)
SCLEROTINIA WHITE MOLD (SWM)

S+ = Strong +
S = Strong
G+ = Good +
G = Good
AVG+ = Average +
AVG = Average

HEIGHT:
S: Short
MS: Moderately Short
M: Medium
MT: Moderately Tall
T: Tall

FLOWER:
P: Purple
W: White
PUBESCENCE:
T: Tawny
LT: Light Tawny
G: Gray

BROWN STEM ROT, SOYBEAN CYST NEMATODE, STEM
CANKER, FROGEYE LEAF SPOT AND ROOT KNOT NEMATODE:

S: Susceptible
MS: Moderate Susceptibility
MT: Moderate Tolerance
MR: Moderate Resistance

R: Resistant
P: Peking
HR: Heterozygous

HILUM:
BL: Black
IB: Imperfect Black
BR: Brown
BF: Buff
CHLORIDE:
TN: Tan
SL: Slate
GR: Gray
SI: Salt Includer
SE: Salt Excluder
HR: Heterozygous

SULFONYLUREA TOLERANT:
STS: Tolerant



ENHANCED OIL PROFILE

Stine is a brand name: brand number identifies item not variety.

Data and information provided here is current as of 2025 season, and is subject to change without notice. Yield results and scoring based on past performance; results may vary. Always read and follow label directions.

