

# FORTIFY SF

**PEDIGREE** ▶ BYRD / BEARPAW // BYRD



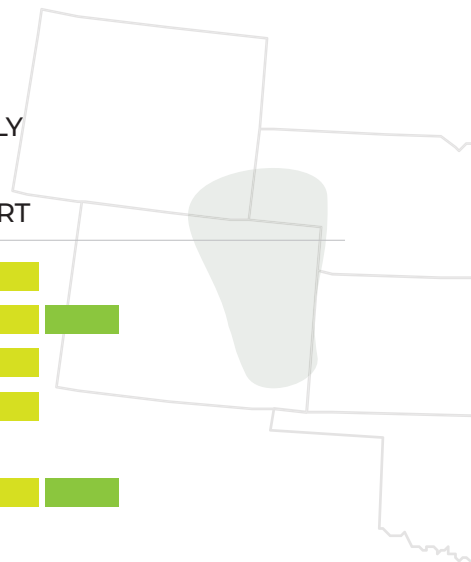
Released in 2019, Fortify SF was the first Colorado-bred semi-solid wheat to combat the wheat stem sawfly. This pest has been devastating to wheat production for decades, cutting production by nearly 50% in some cases. Fortify SF provides an increase in pith within the stem, which slows the feeding and internal migration of the wheat stem sawfly larvae to the crown of the plant where it girdles the stem before harvest. Other supporting attributes include a medium-early Colorado maturity, improved test weight over Byrd, and wheat curl mite resistance. Its yield performance is greatly improved over Montana semi-solid varieties grown in the high plains. PVP Protected, Certified Seed Only, Sunsets June 30th, 2024 (Savable Harvest 2024).



## CHARACTERISTICS

MATURITY ▶ MEDIUM-EARLY  
 HEIGHT ▶ MEDIUM  
 COLEOPTILE LENGTH ▶ MEDIUM-SHORT

YIELD	Red	Orange	Yellow	
DROUGHT TOLERANCE	Red	Orange	Yellow	Green
MILLING QUALITY	Red	Orange	Yellow	
BAKING QUALITY	Red	Orange	Yellow	
STRAW STRENGTH	Red	Orange		
TEST WEIGHT	Red	Orange	Yellow	Green
PROTEIN	Red	Orange		



## PEST & DISEASE PROFILE

9 8 7 6 5 4 3 2 1

WHEAT STREAK MOSAIC	Red	Orange	Yellow	Green	Green	Green	Green	Green
STRIPE RUST	Red	Orange	Orange					
LEAF RUST	Red	Orange	Orange					

RATING SCALE ▶ POOR Red FAIR Orange GOOD Yellow VERY GOOD Green EXCELLENT Dark Green

## MANAGEMENT NOTES

- Target fields adjacent to last year's wheat stubble
- Use under mild to moderate sawfly pressure
- Consider a fungicide with wet springtime weather