

# FORTIFY SF

PEDIGREE ▶ BYRD / BEARPAW // BYRD



HARD RED

Released in 2019, Fortify SF is 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	<div><div></div><div></div><div></div></div>
DROUGHT TOLERANCE	<div><div></div><div></div><div></div><div></div></div>
MILLING QUALITY	<div><div></div><div></div><div></div></div>
BAKING QUALITY	<div><div></div><div></div><div></div></div>
STRAW STRENGTH	<div><div></div><div></div></div>
TEST WEIGHT	<div><div></div><div></div><div></div><div></div></div>
PROTEIN	<div><div></div><div></div></div>



## PEST & DISEASE PROFILE

	9	8	7	6	5	4	3	2	1
WHEAT STREAK MOSAIC	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
STRIPE RUST	<div></div>	<div></div>	<div></div>						
LEAF RUST	<div></div>	<div></div>	<div></div>						

RATING SCALE ▶ POOR  FAIR  GOOD  VERY GOOD  EXCELLENT

## 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