



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; to be sold by variety name only as a class of certified seed.**



CHARACTERISTICS

MATURITY **MEDIUM**

HEIGHT **MEDIUM**

COLEOPTILE LENGTH **MEDIUM**

YIELD



DROUGHT TOLERANCE



MILLING QUALITY



BAKING QUALITY



STRAW STRENGTH



TEST WEIGHT



PROTEIN



RATING

-

-

3

6

6

3

5



PEST & DISEASE PROFILE

WHEAT STREAK MOSAIC



TRITICUM MOSAIC



STRIPE RUST



LEAF RUST



STEM RUST



RATING

3

2

6

7

4



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

RATING SCALE

9

POOR

7-8

FAIR

5-6

GOOD

3-4

VERY GOOD

1-2

EXCELLENT