

SY Assure

Soft White Winter Wheat Variety
Strengthen Your Returns

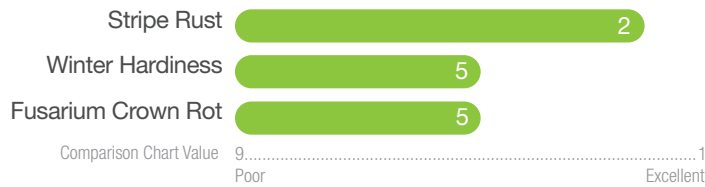
Highlights

- Adapted for intermediate to high moisture areas, with a fit in late-planted, low moisture as well
- Short height, with straw strength for irrigation
- Excellent tolerance to current strains of stripe rust
- Early maturity and good seedling vigor, allowing for a flexible planting date

Agronomics

Maturity	Early
Test Weight	Excellent
Height	Short
Straw Strength	Good
Head Type	Awned
Planting Date	Average to late
Seed Size	Medium
Emergence	Good
Seeding Rate	Lower than average
Moisture Zone	All

Disease and Pest Tolerance



Two-Year Trial Summary Syngenta Data, 2020-2022

Variety	Two-Year Avg.		2022		Genessee, ID	Twin Falls, ID	Colfax, WA	Plant Height Inches	Heading Date Julian
	Yield Bu/A	TW Lb/Bu	Yield Bu/A	TW Lb/Bu	Yield Bu/A	Yield Bu/A	Yield Bu/A		
SY Assure	125	62.6	142	64.6	115	170	141	32	139
LCS Artdeco	124	60.5	149	62.9	117	182	149	32	143
LCS Hulk	122	62.4	144	65.3	125	176	132	34	146
WB1783	120	63.0	143	65.4	122	178	129	34	145
Norwest Tandem	119	60.9	132	62.8	102	169	126	30	143
Trial Average	125	61.4	145	63.4	119	175	141		
Locations	6	6	3	3	1	1	1		

Note: these agronomic assessments are made by Syngenta scientists and reflect each variety's relative performance within these characteristics though the 2022 crop year. Specific conditions may cause variations within characteristics. These relative protection values are based on current pest and disease populations and have been known to shift periodically and may cause changes in specific evaluations. Resistance to many other diseases and pests is sensitive to environmental conditions, plant development stages and the presence and intensity of other diseases which may result in specific evaluation inconsistencies. This chart is updated annually to reflect the most current trends. ©2023 Syngenta. **Some or all of the varieties may be protected under one or more of the following: Plant Variety Protection, United States Plant Patents and/or Utility Patents and may not be propagated or reproduced without authorization.** AgriPro® and the Syngenta logo are trademarks of a Syngenta Group Company. PNW 1/2023