

Common wheat in short

	CARISMA	BILANCIA	CENTAURO	TYCHE NEW	GENESI NEW	CERERE NEW	BORA NEW	SAGITTARIO	ESPERIA	PROJECT W NEW
VARIETY CHARACTERISTICS										
Pedigree	D29/F65	Centaurio/ Chiarano	Strampelli/ Irnerio	Alcione/S154	Colfiorito/ Hereward	Levis/Sirmione	H31/Trap1f2// Enesco	Adam/Z282	B 16/3 * Linea Russa	Waxy/Guadalupe// Sagittario
Registration status	2002	1996	1983	under registration	2008	under registration	under registration	1994	2002	under registration
Wheat Class	soft red winter	soft red winter	soft red winter	hard red winter	hard red winter	hard red spring	hard red winter	hard red spring	hard red winter	waxy (red spring)
End Market Class	biscuits	bread	bread	bread	bread	high quality bread	high quality bread	high quality bread	blending flours	waxy
PLANT CHARACTERISTICS										
Vernalization requirement	very high	very high	very high	high	very high	none	medium	none	very high	none
Winterhardiness	high	high	high	high	high	high	high	medium	very high	medium high
Heading	medium early	early	early	late	medium late	very late	medium early	early	early	medium
Spike	awned	awned	awned	awned	awnless	awned	awned	awned	awned	awned
Plant height	medium	medium high	medium	medium	medium high	medium high	medium high	medium	medium	medium
Potential yield	high	medium high	medium	high	medium high	high	medium high	medium high	medium	medium
GRAIN QUALITY										
Test weight	good	good	good	good	good	very good	good	good	good	good
Endosperm Texture	soft	soft	soft	medium	hard	hard	hard	hard	hard	medium
Protein Content	low	medium	medium	medium	medium high	medium high	high	high	very high	high
Chopin Mixolab Stability	3.70-4.20 min.	> 5.00 min.	> 5.50 min.	> 7.00 min.	> 7.50 min.	> 8.00 min.	> 8.50 min.	> 8.50 min.	> 9.50 min.	> 7.50 min.
Chopin Alveograph W	80-120	> 150	> 180	> 190	> 200	> 220	> 230	> 250	> 350	> 400
Chopin Alveograph P/L	0.2-0.4	0.3-0.6	0.5-0.8	0.3-0.5	0.3-0.6	0.5-0.8	0.6-0.9	0.6-0.9	0.7-0.9	2.5-3.0
RESISTANCE TO										
Powdery Mildew	good	good	good	good	medium	good	good	medium	good	medium
Leaf Rust	good	good	medium	good	medium	medium	good	medium	good	medium
Septoria	medium	good	medium	medium	medium	medium	medium	medium	medium	medium susceptible
Cold	good	good	good	good	good	good	good	medium	very good	medium good
Lodging	very good	good	good	good	good	very good	very good	very good	good	good