

Grace Spring Triticale

Developed by the Grace Foundation and selected by the USDA-ARS as a commercial cultivar. Has sufficient cold tolerance to be fall planted. Fair yield potential. Test weight about 10 lb/bu less than winter wheat. Mid tall.

Juvenile growth of TRICAL ® Grace is semi-prostrate. Plant tillering is intermediate. At booting, leaves are blue-green, recurved tending toward drooping. The flat leaf at booting is twisted and has a waxy bloom.

Stem necks are straight with at most a slight wave, moderately to densely hairy. Spikes are fusiform in shape under favorable growing conditions, tending toward oblong under suboptimal conditions. Spikes are narrow, long, mid-dense to lax, inclined, and have a waxy bloom at the base. The aneuploid plants have more erect spikes than that of the rest of the population. Awns are tan and very long. Glumes are tan and glabrous.

A PVP certificate has been issued for TRICAL ® Grace. Breeder seed of TRICAL ® Grace will be maintained by pure line seed increases. Certified classes shall be Foundation, Registered and Certified. Certified acreage is not to be reported by AOSCA.