



# WRV A891 Dual Purpose Hybrid

\* For 2019 planting season WRV A891 is available as a Vip 3110 and Conventional Hybrid

## HYBRID CHARACTERISTICS

Relative Maturity:	91 RM	Plant Height for Maturity:	Medium-Tall
Black Layer GDU:	2300 (husk death)	50% silk GDU:	1480
Ear Flex:	Average	Ear Type:	Semi Flex
Ear Height:	Medium-High	Plant Health:	Very good
Test Weight:	Medium-High	Kernel Rows:	16-18

## HYBRID RATINGS

Seedling Vigor:	2	Drought Tolerance:	1	Stalk Strength:	2
Root Strength:	3	Fall Appearance:	3		

Ratings (1=Excellent 5=Poor) based on field observations

## HIGHLIGHTS OF WRV A891

- Superior yield with Agrisure Artesian technology
- Artesian technology has shown increases of up to 15% when stressed by water shortage
- Widely adapted from East to West in northern markets
- Above average tolerance to Goss's Wilt and eyespot
- Average tolerance to Northern Leaf Blight
- Red cob color, but carries enough attributes to be an above average silage hybrid
- Average stay green qualities for nice fall eye appeal.
- Well adapted to take heat and drought stress on all soil types
- Recommending 32-34K planting population. Rely on soil type when selecting plant populations. May need to lower on sands which will affect potential yield.
- Monitor moistures for silage harvest due to medium fast drydown of grain.

## Yield Comparisons Side by Side comparisons for 2017

<u>Hybrid</u>	<u>Yield</u>	<u>%Mst</u>	<u>%SL</u>	<u>% RL</u>	<u>TW</u>	<u>#Trials</u>	<u>Years</u>
<b>WRV A891</b>	<b>194.7</b>	<b>19.8</b>	<b>2.1</b>	--	<b>57.8</b>	<b>37</b>	<b>2017</b>
Dekalb DKC40-78RIB	183.5	18.3	3.4	--	56.7		2017
<b>WRV A891</b>	<b>194.0</b>	<b>20.2</b>	<b>2.0</b>	--	<b>57.8</b>	<b>38</b>	<b>2017</b>
Dekalb DKC42-36RIB	184.8	21.1	0.1	--	59.0		2017
<b>WRV A891</b>	<b>195.9</b>	<b>19.8</b>	<b>3.9</b>	--	<b>58.3</b>	<b>84</b>	<b>2017</b>
P9188AM	199.1	18.5	4.7	--	57.7		2017

