



# AVIGNON



CROP AREA

## Breadmaking wheat with high potential

- ➔ Auwned breadmaking wheat, mid late to mid early
- ➔ Good yield potential with high ear fertility
- ➔ Good lodging resistance
- ➔ Good resistance to yellow rust and septoria
- ➔ High specific weight
- ➔ High alveograph Chopin W

Breeder	Lemaire Deffontaines
Listing	Belgium 2018
Breeder code	LD 07-130-5
Origin	Koréli x Expert

### CHARACTERISTICS

Alternativity : winter to ½ winter	● ● ●
Earliness : ½ late to ½ early	● ● ● ● ● ●
Height : medium-short	● ● ● ●
Lodging resistance : medium	● ● ● ● ● ●
Winter hardiness : medium	● ● ● ● ● ●

### DISEASES

Eyespot : low	● ● ●
Mildew : medium	● ● ● ● ● ●
Yellow rust : medium-high	● ● ● ● ● ● ● ●
Brown rust : mid-low to medium	● ● ● ● ● ●
Fusarium : mid-low	● ● ● ●
Septoria : Medium	● ● ● ● ● ● ● ●

### YIELD DEVELOPMENT

Tillering : Medium-high	
Ear fertility : high	
TGW : medium to medium-high	

### PRODUCTIVITY

- Good yield potential : 102,9% of controls at listing in Belgium.

	2017	2018
<b>AVIGNON</b>	<b>107.9</b>	<b>100.2</b>
BODECOR (C)	101.8	100
LIMABEL(C)	104.1	103.5
FAUSTUS (C)	94.6	92.6
ATOMIC (C)	103	101.1
Mean	102.9	

Résultats at listing in Belgium in % of controls  
(Edgar, Atomic, Limabel, Alcides, Bodécor, Faustus, WPB Ebey, Albert)

### QUALITY

- Breadmaking wheat
- High specific weight
- Good protein content
- Alveograph chopin at 11% protein :
  - W : 180-240
  - P/L : 0.7 à 1.0

The information provided in this document are indicative purposes only and may vary depending on agricultural conditions, climate and growing methods. The disease resistance concerns diseases and stem currently known and studied in France. May 2020