## Variety Name: CONVOITISE

Crop: Spelt Wheat

Breeder's Reference: LD 7708 AFP No: **Breeder:** ETS LEMAIRE Translated from: Belgian **Origin:** Date: 28 April 2020 Code: CONVO **Coleoptile-anthocyanin colouration:** Absent or very weak to weak \*Plant - growth habit: Semi prostrate to prostrate \*Time ear emergence: Very late Flag leaf - Anthocyanin colouration of auricles: Frequency of plants with recurved flag leaves: High to very high \*Flag leaf - Glaucosity of sheath: Weak to medium Flag leaf - Glaucosity of leaf blade: Weak Anthers - anthocyanin colouration: **Glaucosity of neck:** Weak to medium Hairiness of uppermost node: \*Plant - height: Very long \*Straw - wall thickness @ 20cms below ear: Absent or very thin \*Ear - Glaucosity: Weak Ear - Supernumerary spikelets - frequency: \*Ear - Colour: Coloured \*Ear - Shape (side profile): Tapering Ear - Length: Very long \*Ear - Density: Very lax to lax \*Awns or scurs - presence: Scurs present Awns or scurs - distibution: \*Scurs at tip of ear - length: Very short to short \*Awns at tip of ear - length: Lower glume - Beak length: Very short Lower glume - Beak shape (curvature): Straight to slightly curved Lower glume - Beak tip: Short Lower glume - Shoulder width: Very broad Lower glume - Shoulder type: Straight Lower glume - External surface roughness: Lower glume - Extent of internal hairs: Weak Lower glume - Internal imprint: Lower lemma - Beak shape: Lower lemma - Beak length-: Lower lemma - Beak swelling: Apical rachis segement - convex face hairiness: Absent or very weak to weak \*Grain - colour: Red Grain - Shape: Grain - Brush hair length in dorsal view: Grain - Colouration with phenol: Dark \*Seasonal type: Winter **Extra characters:** 

\* = Characteristics which should always be included in the description of the variety.

06 May 2020



## Variety Name: Franckenkorn

**Breeder's Reference:** AFP No: Breeder: Dr. Peter Frank Translated from: German **Origin:** Date: 30 October 1996 Code: FRCK **Coleoptile-anthocyanin colouration:** strong to very strong intermediate \*Plant - growth habit: \*Time ear emergence: medium to late Flag leaf - Anthocyanin colouration of auricles: Frequency of plants with recurved flag leaves: medium to high \*Flag leaf - Glaucosity of sheath: medium Flag leaf - Glaucosity of leaf blade: weak to medium Anthers - anthocyanin colouration: present **Glaucosity of neck:** medium to strong Hairiness of uppermost node: \*Plant - height: long to very long \*Straw - wall thickness @ 20cms below ear: very thin \*Ear - Glaucosity: medium to strong Ear - Supernumerary spikelets - frequency: \*Ear - Colour: coloured \*Ear - Shape (side profile): tapering Ear - Length: \*Ear - Density: lax to medium \*Awns or scurs - presence: scurs present Awns or scurs - distibution: upper 1/4 \*Scurs at tip of ear - length: very short to short \*Awns at tip of ear - length: Lower glume - Beak length: Lower glume - Beak shape (curvature): Lower glume - Beak tip: Lower glume - Shoulder width: Lower glume - Shoulder type: Lower glume - External surface roughness: Lower glume - Extent of internal hairs: Lower glume - Internal imprint: Lower lemma - Beak shape: Lower lemma - Beak length-: Lower lemma - Beak swelling: Apical rachis segement - convex face hairiness: \*Grain - colour: red Grain - Shape: Grain - Brush hair length in dorsal view: **Grain - Colouration with phenol:** dark \*Seasonal type: winter **Extra characters:** Flag leaf length of leaf blade short to medium, width of leaf blade narrow

\* = Characteristics which should always be included in the description of the variety.

30 March 2015



## ZOLLERNSPELZ

## CHARACTERS IN DETAIL Far

Ear	
Colour:	coloured
Length:	medium to long
Density:	lax
Shape (side profile)	tapering
Awns or scurs - presence:	scurs present
Awns or scurs - distribution:	
Awns or Scurs - length:	medium
Apical rachis segment - convex face hairiness:	very weak to weak
Anthers - anthocyanin	
Lower Glume	
External surface roughness:	
Extent of internal hairs:	very weak to weak
Beak length:	very short to short
Beak shape (curvature):	straight
Shoulder	medium
Shoulder	elevated
Lower Lemma	
Beak shape:	
Grain	
Colour	red
Colouration with phenol:	dark
Straw	
Length:	very short
Wall thickness @ 20cms below ear:	very thin
Glaucosity	
Flag leaf - sheath:	strong
Flag leaf - blade (lower side):	medium to strong
Culm neck:	strong
Ear - Glaucosity:	medium to strong
Plant growth characters	
Coleoptile-anthocyanin	strong
Plant - growth habit:	intermediate to semi-prostrate
Time ear emergence:	early to medium
Flag leaf - Anthocyanin colouration of auricles:	

