

# HYKING<sup>A</sup>



## Advantages:

- Very high yielding on many conditions
- Resistant to wheat orange blossom midge
- Good winter hardiness and lodging resistance

## Cultivation:

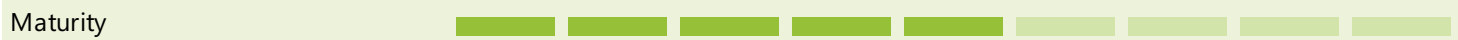
Nitrogen fertilisation has to be well split to ensure a good protein content

## Short profile:

---- = very low resistance/early/short,

++++ = very high resistance/late/long

### Plant Development



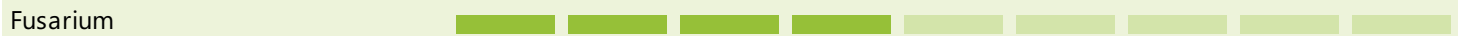
### Vitality

Winter hardiness medium to high

Drought resistance high to very high



### Plant Health



### Quality



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## Plant development and vitality:

Ear emergence	
Maturity	
Winter hardiness	medium to high
Drought resistance	high to very high

## Yield structure:

Ears/m <sup>2</sup>	
Grains/ear	
TGW	

## Sowing:

Time of sowing	early to optimum
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## Straw:

Plant height	short to medium
Lodging resistance	
Plant growth regulator	locally adapted

## Disease resistance:

Mildew	
Septoria leaf blotch	
Yellow rust	
Brown rust	
Fusarium	
Eye spot	

## Fungicides for intensive cultivation:

Early treatment	only occasionally required
Final treatment	Focus against eyespot

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## Quality:

Hagberg / Falling number	████████	████████	████████	████████	████████	████████	████████	████████	████████
Zeleny / Sedimentation value	████████	████████	████████	████████	████████	████████	████████	████████	████████
Protein content	████████	████████	████████	████████	████████	████████	████████	████████	████████
Water absorption	████████	████████	████████	████████	████████	████████	████████	████████	████████
Flour extraction	████████	████████	████████	████████	████████	████████	████████	████████	████████
Loaf volume	████████	████████	████████	████████	████████	████████	████████	████████	████████