

SU ELLEN 6-row

Very early feed barley with best standing power



Advantages:

- Very early feed barley with superior yield and longer grain filling
- Outstanding lodging resistance
- Resistance against BaYMV-1 and BaYMV-2. Missing resistance against BaMMV

Cultivation:

For medium to better soils or 2-row locations with faster ripening

Short profile:

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

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

Plant Development

Maturity	████	████	████	████	██	██	██	██	██
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Vitality

Lodging resistance	████	████	████	████	████	████	████	████	██
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Necking resistance	████	████	████	████	██	██	██	██	██
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Plant Health

Mildew	████	████	████	████	████	████	████	██	██
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Brown rust	████	████	████	████	██	██	██	██	██
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Quality

Hectolitre weight	████	████	████	████	██	██	██	██	██
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Grading (> 2,5 mm)	████	████	████	████	████	████	████	██	██
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Plant development and vitality:

Ear emergence	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
Maturity	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
Winter hardiness	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>

Yield structure:

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

Sowing:

Time of sowing	20th of September until 25th of October
Seed rate	locally adapted

Straw:

Plant height	medium
Lodging resistance	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Necking resistance	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Plant growth regulators	lower

Disease resistance:

Mildew	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
Net blotch	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
Rhynchosporium	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
Brown rust	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
Plant protection	early sowing: insecticide against aphids (BYDV), splitted application in EC 32 + EC 49/59								

Quality:

Grading (> 2,2 mm)	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
Grading (> 2,5 mm)	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
Hectolitre weight	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
Raw protein content	low to very low								