

ZOLLERN SPELZ



Advantages:

- Modern spelt variety with high yield and traditional flavour
- Sole spelt with high standing power and good disease resistance
- Stable yield on poor soils

Cultivation:

Fits particularly for rough and humid locations. Highly recommended for organic farming.

Short profile:

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

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

Plant Development



Quality



ZOLLERN SPELZ

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> |

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 | medium early till medium late |
| Seed rate | locally adapted |

Straw:

| | |
|------------------------|---------------|
| Plant growth regulator | slightly more |
|------------------------|---------------|

Disease resistance:

| | | | | | | | | | |
|----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Mildew | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> |
| Septoria leaf blotch | <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> |

Fungicides for intensive cultivation:

| | |
|-----------------|--------------------|
| Early treatment | case by case |
| Final treatment | according standard |

Quality:

| | | | | | | | | | |
|------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Hagberg / Falling number | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> |
| Zeleny / Sedimentation value | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> |
| Protein content | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> |
| Flour extraction | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> |