

## English barley wine 25

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- Gravity **26.8 BLG**
- ABV **12.7 %**
- IBU **89**
- SRM **13**
- Style **English Barleywine**

### Batch size

- Expected quantity of finished beer **11 liter(s)**
- Trub loss **8 %**
- Size with trub loss **11.9 liter(s)**
- Boil time **160 min**
- Evaporation rate **20 %/h**
- Boil size **18.7 liter(s)**

### Mash information

- Mash efficiency **79 %**
- Liquor-to-grist ratio **3.4 liter(s) / kg**
- Mash size **19.6 liter(s)**
- Total mash volume **25.3 liter(s)**

### Steps

- Temp **66 C**, Time **60 min**
- Temp **76 C**, Time **10 min**

### Mash step by step

- Heat up **19.6 liter(s)** of strike water to **72.7C**
- Add grains
- Keep mash **60 min** at **66C**
- Keep mash **10 min** at **76C**
- Sparge using **4.9 liter(s)** of **76C** water or to achieve **18.7 liter(s)** of wort

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	5 kg (87%)	79 %	6
Grain	Strzegom Pszeniczny	0.25 kg (4.3%)	81 %	6
Grain	Biscuit Malt	0.25 kg (4.3%)	75 %	45
Grain	Fawcett - Crystal	0.25 kg (4.3%)	70 %	160

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Admiral	30 g	60 min	14.3 %
Boil	Admiral	30 g	30 min	14.3 %

### Yeasts

Name	Type	Form	Amount	Laboratory
Danstar - Nottingham	Ale	Slant	60 ml	Danstar

### Extras

Type	Name	Amount	Use for	Time
Water Agent	gips piwowarski	2 g	Mash	60 min