

## nazwa

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- Gravity **12.4 BLG**
- ABV ---
- IBU **35**
- SRM **5.2**
- Style **English Barleywine**

### Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **13.4 liter(s)**
- Total mash volume **17.8 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	4 kg (89.9%)	81 %	4
Grain	Pszeniczny	0.15 kg (3.4%)	85 %	4
Grain	Carabelge	0.3 kg (6.7%)	80 %	30

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Rakau (NZ)	15 g	15 min	9.5 %
Boil	Rakau (NZ)	15 g	15 min	9.5 %
Boil	East Kent Goldings	30 g	50 min	5.1 %