

## Pszeniczne v2

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- Gravity **11.7 BLG**
- ABV ---
- IBU **12**
- SRM **3.6**
- Style **Weizen/Weissbier**

### 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 **13.5 liter(s)**
- Total mash volume **18 liter(s)**

### Steps

- Temp **45 C**, Time **15 min**
- Temp **55 C**, Time **15 min**
- Temp **62 C**, Time **45 min**
- Temp **72 C**, Time **45 min**

### Mash step by step

- Heat up **13.5 liter(s)** of strike water to **49.2C**
- Add grains
- Keep mash **15 min** at **45C**
- Keep mash **15 min** at **55C**
- Keep mash **45 min** at **62C**
- Keep mash **45 min** at **72C**
- Sparge using **16.3 liter(s)** of **76C** water or to achieve **25.3 liter(s)** of wort

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Weyermann pszeniczny jasny	1 kg (22.2%)	80 %	4
Grain	Viking Pilsner malt	2 kg (44.4%)	82 %	4
Grain	Viking Wheat Malt	1.5 kg (33.3%)	83 %	5

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Hersbrucker	25 g	60 min	4.3 %

### Yeasts

Name	Type	Form	Amount	Laboratory
FM41 Gwoździe i Banany	Wheat	Liquid	400 ml	Fermentum Mobile