

## Pszenicznik Hopfenweizen 2

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- Gravity **10.5 BLG**
- ABV **4.2 %**
- IBU **16**
- SRM **3.7**
- Style **Weizen/Weissbier**

### Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **17.8 liter(s)**
- Total mash volume **22.9 liter(s)**

### Steps

- Temp **62 C**, Time **45 min**
- Temp **70 C**, Time **20 min**
- Temp **78 C**, Time **5 min**

### Mash step by step

- Heat up **17.8 liter(s)** of strike water to **68C**
- Add grains
- Keep mash **45 min** at **62C**
- Keep mash **20 min** at **70C**
- Keep mash **5 min** at **78C**
- Sparge using **19 liter(s)** of **76C** water or to achieve **31.7 liter(s)** of wort

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pszeniczny	2 kg (39.2%)	85 %	4
Grain	Pilzneński	2.5 kg (49%)	81 %	4
Grain	Strzegom Monachijski typ I	0.6 kg (11.8%)	79 %	16

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Hallertau Tradition	30 g	60 min	5.8 %
Whirlpool	Simcoe	100 g	0 min	13.2 %

### Yeasts

Name	Type	Form	Amount	Laboratory
FM41 Gwoździe i Banany	Wheat	Liquid	1500 ml	Fermentum Mobile